

*Promoting and Protecting the Health of Iowans*

# 2006 VITAL STATISTICS OF IOWA

*Iowa Department of Public Health  
Center for Health Statistics*

Chester J. Culver, Governor

Patty Judge, Lt. Governor

Thomas Newton, MPP, REHS, Director



## **CONTACTS:**

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### **JILL FRANCE**

Bureau Chief  
Center for Health Statistics, Vital Records  
(515) 281-6762  
jfrance@idph.state.ia.us

### **DONNA JOHNSON**

Project Manager  
Center for Health Statistics, Statistical Support Services  
(515) 281-7221  
donna.johnson@idph.state.ia.us

### **JOSH JUNGLING**

Information Technology Support  
Center for Health Statistics, Statistical Support Services  
(515) 281-4945  
jjunglin@idph.state.ia.us

**Lucas State Office Building**  
**321 East 12<sup>th</sup> Street**  
**Des Moines, Iowa 50319-0075**

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Jill France  
Donna Johnson  
Josh Jungling

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Don Shepherd  
Joann Muldoon

Xia Chen  
Kevin Teale



## ADDITIONAL RESOURCES

The *Iowa Health Fact Book* is a joint publication of the Iowa Department of Public Health (IDPH) and the College of Public Health at the University of Iowa. Links to this document can be found online at [www.idph.state.ia.us](http://www.idph.state.ia.us).

Hardin Library for the Health Sciences has released a new Web site for the publication aimed at providing Iowa public health professionals one-stop shopping for information at [www.iowapublichealth.org](http://www.iowapublichealth.org). From this site, users can find Iowa county-level and state information as well as information from authoritative government sources such as Centers for Disease Control (CDC) and the National Library of Medicine. There are several collaborators on the project, including the Iowa Department of Public Health, the University of Iowa College of Public Health, and the Iowa Association of Local Public Health Agencies.

The State Data Center of Iowa is your source for population, housing, business and government statistics about Iowa, including data from the U.S. Census Bureau, Iowa state agencies, and other state and federal sources. Iowa Department of Public Health, Center for Health Statistics is an affiliate agency that can assist in providing local access to census data across Iowa. Please note that the URL for the State Data Center has changed to [www.iowadatacenter.org](http://www.iowadatacenter.org).

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## TECHNICAL NOTES

### DEFINITIONS:

**ANNULMENT:** A court decree voiding a marriage from the beginning. Annulments are included with divorces for rate calculation purposes and are available only by place of occurrence.

**CAUSE OF DEATH:** Deaths, by cause, are classified according to the *International Classification of Diseases, Tenth Revision*, adapted for use in the United States. It is the disease or injury that initiated the sequence of morbid events leading directly to death, or the circumstances of the accident or violence, which produced fatal injury. The responsibility for indicating the underlying cause of death is that of the certifying physician or medical examiner.

**CONGENITAL MALFORMATION:** Deformity existing before birth.

**DIVORCE:** A court decree dissolving a marital relationship. Divorces are included with annulments for rate calculation purposes and are available only by place of occurrence.

**FETAL DEATH:** A birth that fails to show any sign of life after delivery. Reportable fetal deaths in Iowa are those greater than 20 weeks gestation. The responsibility of determining if a birth meets this definition is that of the attending physician. Fetal death and stillbirth are synonymous terms.

**INFANT DEATH:** Death of a live-born infant under one year of age; includes both neonatal and postneonatal deaths.

**LIVE BIRTH:** A birth that shows any sign of life after delivery. The World Health Organization considers a sign of life as being the breathing or showing of any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. The responsibility of determining if a birth meets this definition is that of the attending physician. In this publication, the terms live birth and birth are used synonymously.

**LIVE BIRTH ORDER:** An expression of the numeric relationship of a child to others live-born to that mother.

**LOW BIRTH WEIGHT:** A weight at birth of less than 2,500 grams, or 5 pounds, 9 ounces.

**MARRIAGE:** The legal union of individuals. Marriages are available only by place of occurrence.

**MATERNAL DEATH:** A death due to complications of pregnancy, labor, delivery, or puerperium.

**NEONATAL DEATH:** Death of a live-born infant occurring within the first 27 days of life.

**OCCURRENCE DATA:** Data compiled by the geographical place the event occurred without regard to residence.

**OTHER RACE:** Includes persons stating themselves as other than African-American or the categories included in White.

**PERINATAL DEATH:** Death of a fetus of greater than 20 weeks gestation or death of a live-born infant under 28 days of life.

**PRIMARY MARRIAGE:** Dissolution of a first marriage for both parties.

**POSTNEONATAL DEATH:** Death of a live-born infant after the first 27 days of life, but before one year of age.

**RESIDENT DATA:** Data compiled by the usual place of residence without regard to geographical place where the event occurred. For births, the mother's usual residence is used as the place of residence of the child.

**AMERICAN INDIAN OR ALASKA NATIVE:** A person having origins in any of the original peoples of North and South America (including Central America), and who maintain tribal affiliation or community attachment.

**ASIAN:** A person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**BLACK OR AFRICAN AMERICAN:** A person having origins in any of the black racial groups of Africa.

**HISPANIC OR LATINO:** A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin, regardless of race.

**NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER:** A person having origins in any of the original peoples of Hawaii, Guam, Samoa, or other Pacific Islands.

**WHITE RACE:** Includes persons describing themselves as White, Cuban, Mexican, Puerto Rican, or other Hispanic. Also for persons whom race is not stated.



## TIPS ON USING VITAL STATISTICS

This publication is a historical recording of the most requested statistics on vital events and is a source of information that can be used in further analysis. While many users of the vital statistics have a good working knowledge of this subject, others may not fully understand the data limitations. This section discusses items to help the reader use this document.

**QUALITY OF THE DATA:** Every precaution is taken to minimize the errors in the raw data during its preparation and receipt. The data are from certificates of vital events; births, deaths, marriages, divorces and annulments.

Each document is edited for consistency and completeness. Queries are initiated to complete or verify information on the certificate. The department is not able to change information on certificates without the certifier concurrence. Therefore, the quality of the data is often dependent on the decisions of the certifying agent.

**RESIDENCE OR OCCURRENCE:** All data contained in this publication are by residence except marriages and dissolutions, or as otherwise noted.

**TOTALS, RATES, OR RATIOS:** Vital events can be reported as totals, rates, or ratios. Totals will suffice as long as the user knows how many times a certain event occurred and no relationship comparison is to be made with other areas or different periods.

When different areas or periods are being studied, it may be best to use rates or ratios. Populations vary between areas over time in the same area. It may be that variations in occurrence result from changes in the population and do not indicate a new trend in the vital event.

Rates or ratios express the occurrence of vital events in relation to a set standard. For example, the crude birth rate is expressed per 1,000 total population; the age-specific birth rate is expressed per 1,000 females in the specific age category. The comparison removes differences between sizes of the age group being compared over time and allows for analysis of changes in vital event patterns.

**SMALL NUMBER LIMITATIONS:** There are two limitations involving small numbers. One involves a small number of occurrences for a particular vital event. The other involves rates or ratios calculated for a small population even though the number of occurrences of that event may not be considered small. Caution should be exercised concerning the use of such data. Statistical stability cannot be assured when small numbers are used in some formulas. Determination of what constitutes a small number must be made by that of the individual user. Numbers smaller than 16 and populations less than 100 are generally considered unstable for use in most statistical computations.

## FORMULAS

### NATALITY FORMULAS

$$\text{Birth Rate} = \frac{\text{\# of Live Births}}{\text{Estimated Midyear Population}} \times 1,000$$

$$\text{Low Birth Weight Ratio} = \frac{\text{\# of Live Births < 2,500 grams}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Ratio of Births to Unmarried Women} = \frac{\text{\# of Live Births to Unmarried Women}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Age - Specific Birth Rate} = \frac{\text{\# of Live Births to Women in Specific Age Group}}{\text{Estimated Female Population in that Age Group}} \times 1,000$$

$$\text{General Fertility Rate} = \frac{\text{\# of Live Births}}{\text{Estimated Female Population, 15 - 44 Years of Age}} \times 1,000$$

### MARRIAGE FORMULA

$$\text{Marriage Rate} = \frac{\text{\# of Marriages}}{\text{Estimated Midyear Population}} \times 1,000$$

### DIVORCE FORMULA

$$\text{Divorce Rate} = \frac{\text{\# of Divorces and Annulments}}{\text{Estimated Midyear Population}} \times 1,000$$

**MORTALITY FORMULAS**

$$\text{Death Rate} = \frac{\text{\# of Deaths}}{\text{Estimated Midyear Population}} \times 1,000$$

$$\text{Age Adjusted Death Rate} * = \left( \frac{\text{Decedents < 1 Year of Age}}{\text{IA Midyear Pop. < 1 Year of Age}} \times 2000 \text{ US Standard Million Pop. < 1 Year of Age} + \right.$$

$$\frac{\text{Decedents Aged 1 - 4}}{\text{IA Midyear Pop. Aged 1 - 4}} \times 2000 \text{ US Standard Million Population Aged 1 - 4} +$$

$$\frac{\text{Decedents Aged 5 - 14}}{\text{IA Midyear Pop. Aged 5 - 14}} \times 2000 \text{ US Standard Million Population Aged 5 - 14} +$$

$$\frac{\text{Decedents Aged 15 - 24}}{\text{IA Midyear Pop. Aged 15 - 24}} \times 2000 \text{ US Standard Million Population Aged 15 - 24} +$$

$$\frac{\text{Decedents Aged 25 - 34}}{\text{IA Midyear Pop. Aged 25 - 34}} \times 2000 \text{ US Standard Million Population Aged 25 - 34} +$$

$$\frac{\text{Decedents Aged 35 - 44}}{\text{IA Midyear Pop. Aged 35 - 44}} \times 2000 \text{ US Standard Million Population Aged 35 - 44} +$$

$$\frac{\text{Decedents Aged 45 - 54}}{\text{IA Midyear Pop. Aged 45 - 54}} \times 2000 \text{ US Standard Million Population Aged 45 - 54} +$$

$$\frac{\text{Decedents Aged 55 - 64}}{\text{IA Midyear Pop. Aged 55 - 64}} \times 2000 \text{ US Standard Million Population Aged 55 - 64} +$$

$$\frac{\text{Decedents Aged 65 - 74}}{\text{IA Midyear Pop. Aged 65 - 74}} \times 2000 \text{ US Standard Million Population Aged 65 - 74} +$$

$$\frac{\text{Decedents Aged 75 - 84}}{\text{IA Midyear Pop. Aged 75 - 84}} \times 2000 \text{ US Standard Million Population Aged 75 - 84} +$$

$$\frac{\text{Decedents Aged 85 +}}{\text{IA Midyear Pop. Aged 85 +}} \times 2000 \text{ US Standard Million Population Aged 85 +} \left. \right)$$

---

2000 Total U.S. Standard Million Population x 1,000

## MORTALITY FORMULAS (CONTINUED)

$$\text{Cause - Specific Death Rate} = \frac{\text{\# of Deaths of Specific Cause}}{\text{Estimated Midyear Population}} \times 100,000$$

$$\text{Age - Specific Death Rate} = \frac{\text{\# of Deaths of Specific Age Group}}{\text{Estimated Population in that Age Group}} \times 1,000$$

$$\text{Infant Death Rate} = \frac{\text{\# of Deaths < 1 Year of Age}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Cause - Specific Infant Death Rate} = \frac{\text{\# of Deaths < 1 Year for Specific Cause}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Neonatal Death Rate} = \frac{\text{\# of Deaths < 28 Days of Age}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Postneonatal Death Rate} = \frac{\text{\# of Deaths } \geq 28 \text{ Days of Age, but < 1 Year of Age}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Perinatal Death Rate} = \frac{(\text{\# of Fetal Deaths } \geq 20 \text{ Weeks of Gestation} + \text{Infant Deaths < 28 Days of Age})}{\text{\# of Live Births}} \times 1,000$$

(The definition of Perinatal Mortality varies from state to state. Caution should be exercised in comparing this ratio between states.)

$$\text{Fetal Death Ratio} = \frac{\text{\# of Fetal Deaths } \geq 20 \text{ Weeks of Gestation}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Maternal Mortality Rate} = \frac{\text{\# of Deaths due to "pregnancy, childbirth, and the puerperium" (ICD - 10 : O00 to O99)}}{\text{\# of Live Births}} \times 1,000$$

## TERMINATION OF PREGNANCY

$$\text{Termination Rate} = \frac{\text{\# of Terminations}}{\text{Female Population (Age 15 - 44)}} \times 1,000$$

$$\text{Termination Ratio} = \frac{\text{\# of Terminations}}{\text{\# of Live Births}} \times 1,000$$

$$\text{Pregnancy Rate} = \frac{\text{\# of (Live Births + Fetal Deaths + Terminations)}}{\text{Female Population (Age 15 - 44)}} \times 1,000$$

## IOWA SUMMARY HIGHLIGHTS

	<u>1996</u>	<u>2006</u>
<b>BIRTHS:</b>		
Total <sup>1</sup>	13.0	13.6
Percent of Mothers Ages 19 and Under	11.0	8.7
Percent Low Birth Weight	6.4	7.0
Out-of-Wedlock <sup>2</sup>	262.6	337.7
 <b>DEATHS:</b>		
Total <sup>1</sup>	9.7	9.2
Infant <sup>2</sup>	7.0	5.1
Neonatal <sup>3</sup>	4.9	3.3
Fetal <sup>2</sup>	5.4	5.8
Maternal <sup>3</sup>	2.7	12.3
 <b>SELECTED CAUSES:</b>		
Heart Disease <sup>4</sup>	321.5	239.4
Cerebrovascular Disease (Stroke) <sup>4</sup>	79.6	57.4
Arteriosclerosis <sup>4</sup>	14.1	6.2
Unintentional Injuries <sup>4</sup>	37.8	39.7
Homicides <sup>4</sup>	2.5	2.4
Suicides <sup>4</sup>	11.3	11.1
Teenage Suicides (Ages 10-19) <sup>4</sup>	0.9	1.0
 <b>MARRIAGES:</b>		
Total <sup>1</sup>	8.0	6.7
 <b>DISSOLUTIONS:</b>		
Total <sup>1</sup>	3.6	2.7
Percent Involving No Children	42.3	48.1

<sup>1</sup> – Rate per 1,000 population

<sup>2</sup> – Rate per 1,000 live births

<sup>3</sup> – Rate per 100,000 live births

<sup>4</sup> – Rate per 100,000 population

**SELECTED RECORDS AND TRIVIA  
IOWA 2006**

**NATALITY**

Oldest Father	70	Youngest Father	14
Oldest Mother	50	Youngest Mother	12
Lowest Weight Reported in lbs	0 lbs 2 oz	Highest Weight Reported in lbs	12 lbs 6 oz
Lowest Weight Reported in grams	105	Highest Weight Reported in grams	6,067
Highest Birth Order	14 (13 live born brothers and sisters)		

**MOST POPULAR NAMES FOR BABIES**

<u>BOYS' NAMES</u>	<u>NUMBER</u>	<u>GIRLS' NAMES</u>	<u>NUMBER</u>
Ethan	250	Emma	311
Jacob	242	Ava	269
Noah	215	Olivia	228
Carter	211	Madison	217
Logan	203	Hannah	199
Andrew	199	Addison	193
William	185	Abigail	182
Jackson	178	Grace	181
Tyler	173	Emily	168
Caleb	172	Elizabeth	159

**MORTALITY**

Oldest Male	106	Oldest Female	111
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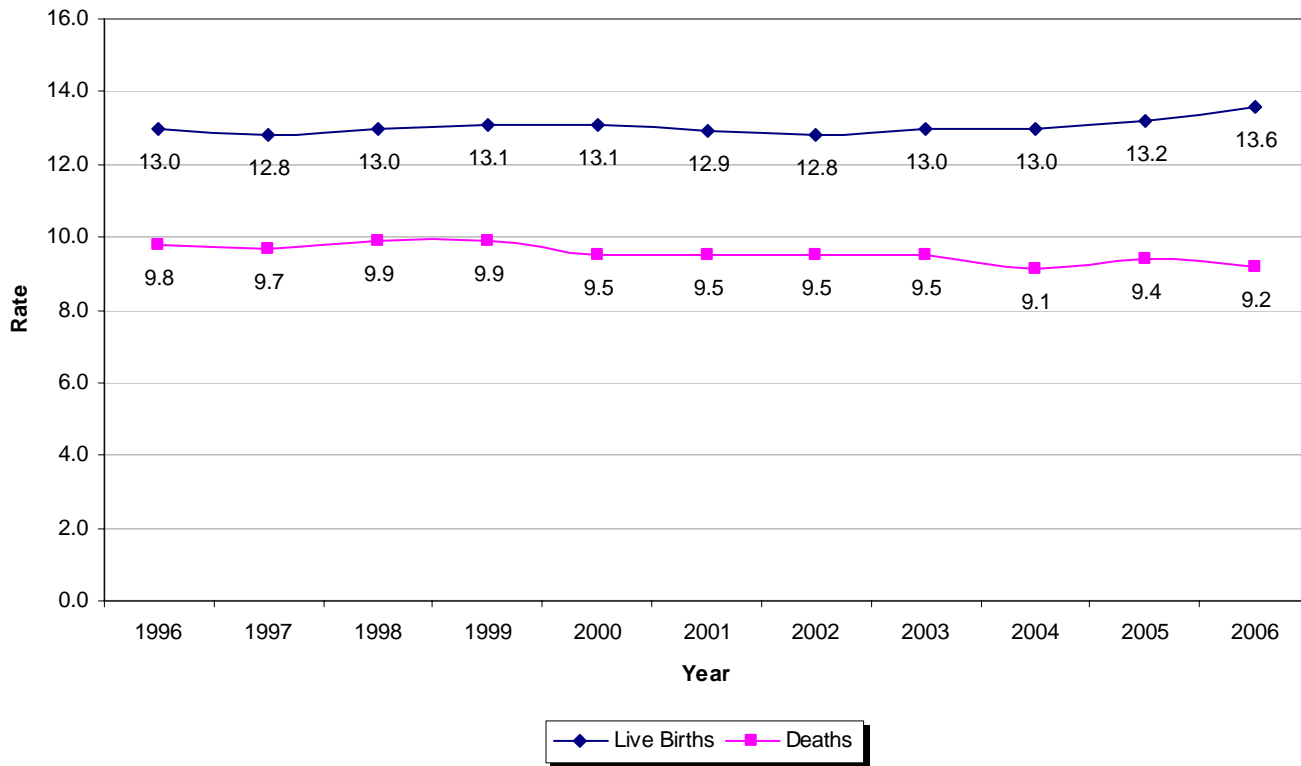
**MARRIAGE**

Oldest Groom	90	Oldest Bride	87
Youngest Groom	16	Youngest Bride	16

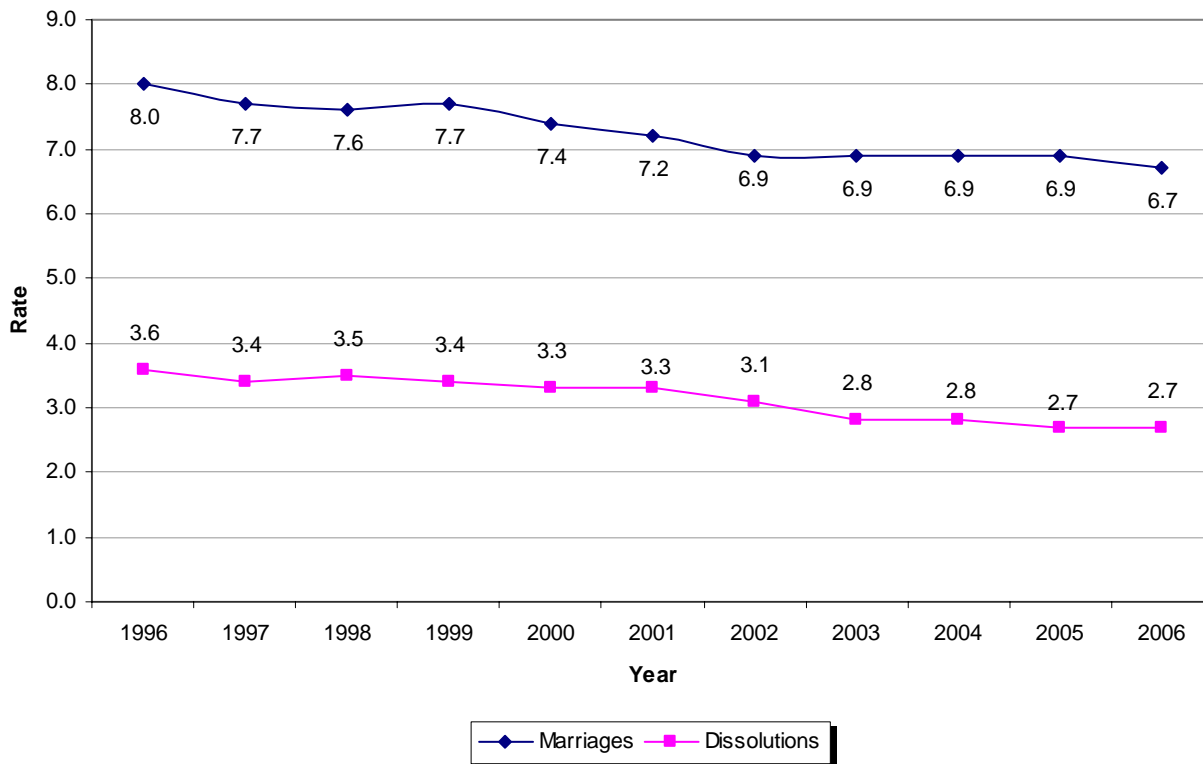
**DISSOLUTIONS**

Oldest Male Divorcee	91	Oldest Female Divorcee	90
Youngest Male Divorcee	18	Youngest Female Divorcee	17
Marriage of Longest Duration Ending in Divorce, in Years	60		

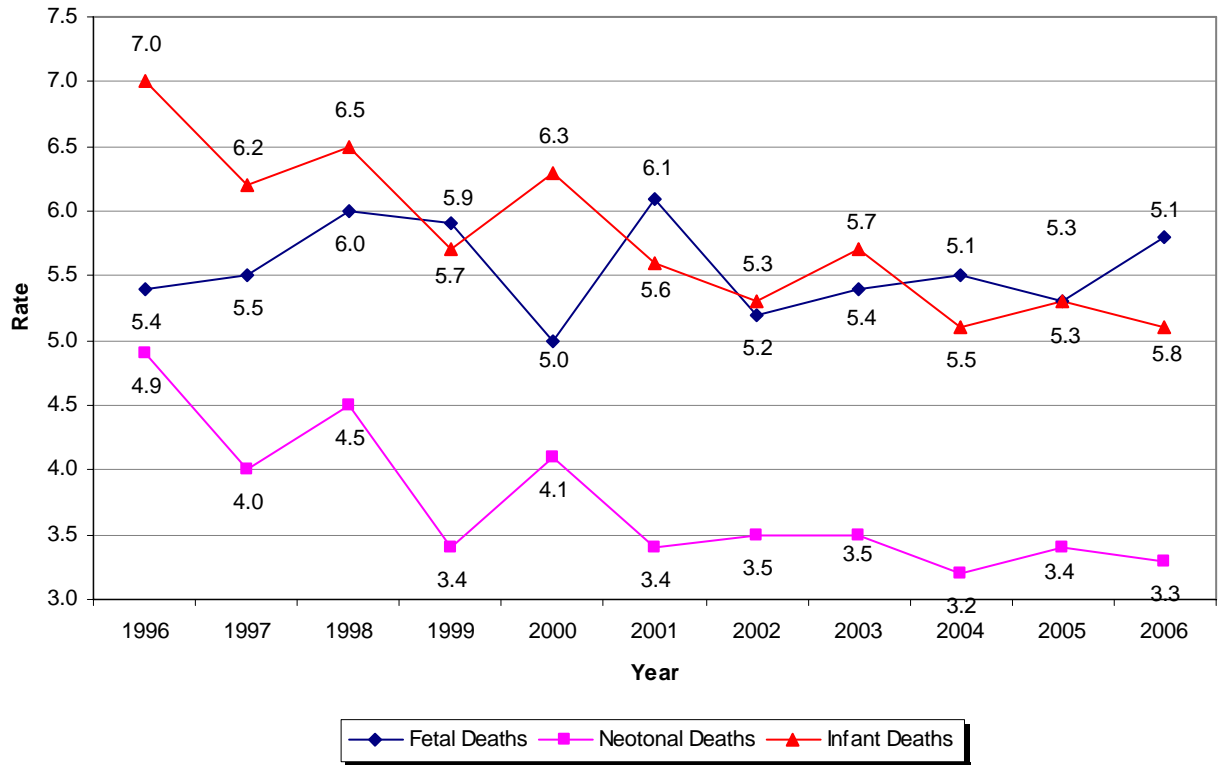
**FIGURE 1: LIVE BIRTHS AND DEATHS  
1996-2006 RESIDENT DATA**



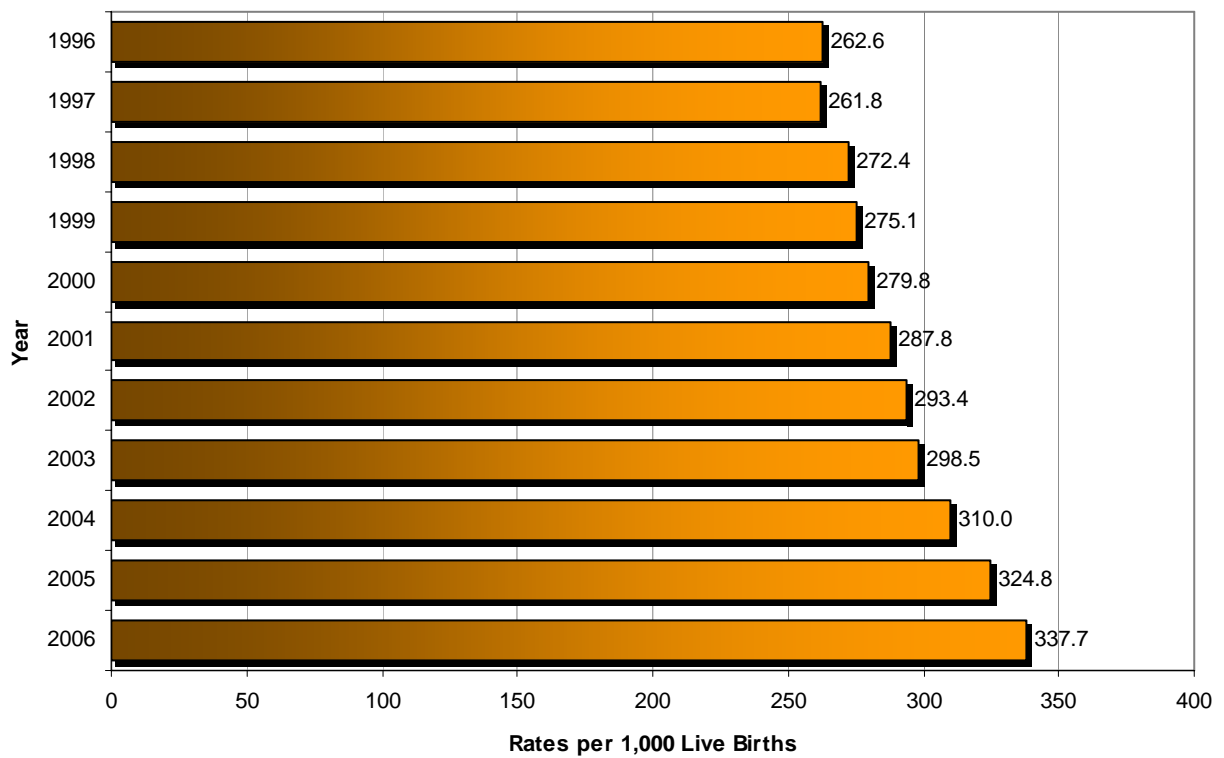
**FIGURE 2: MARRIAGES AND DISSOLUTIONS  
1996-2006 RESIDENT DATA**



**FIGURE 3: FETAL, NEONATAL, INFANT DEATHS  
1996-2006 RESIDENT DATA**

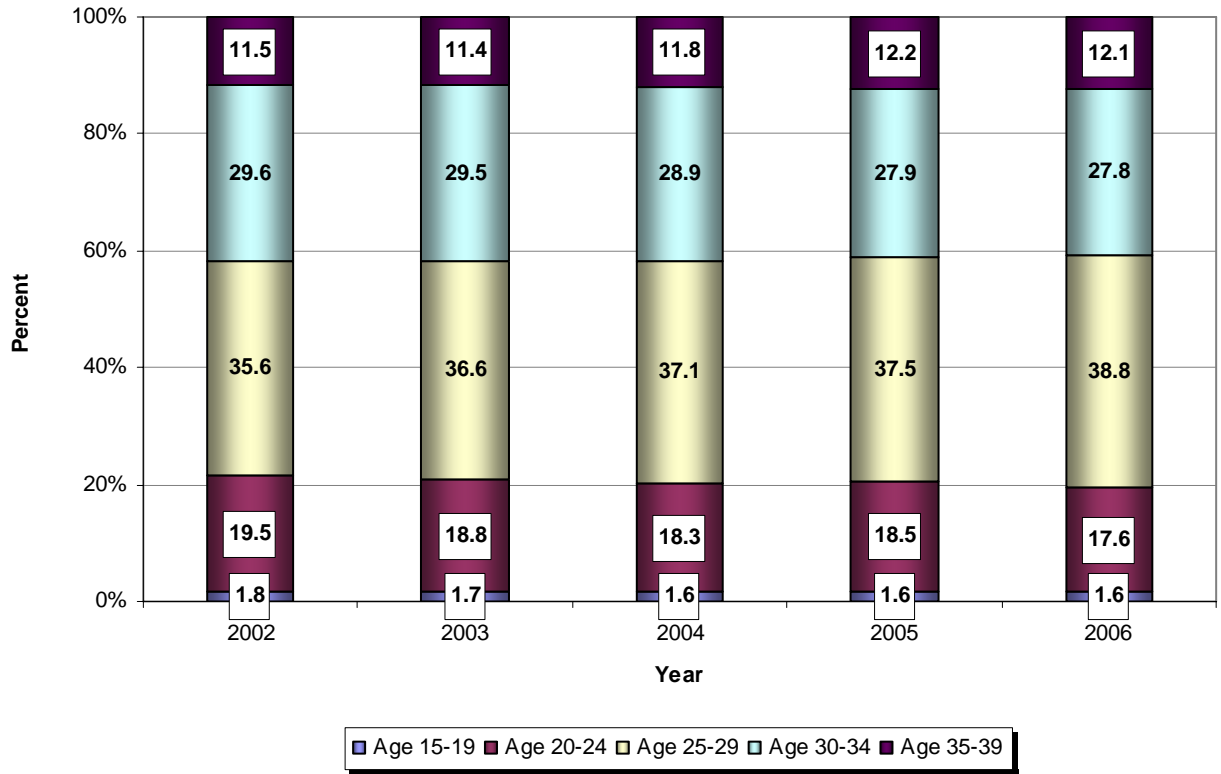


**FIGURE 4: OUT-OF-WEDLOCK LIVE BIRTHS  
1996-2006 RESIDENT DATA**

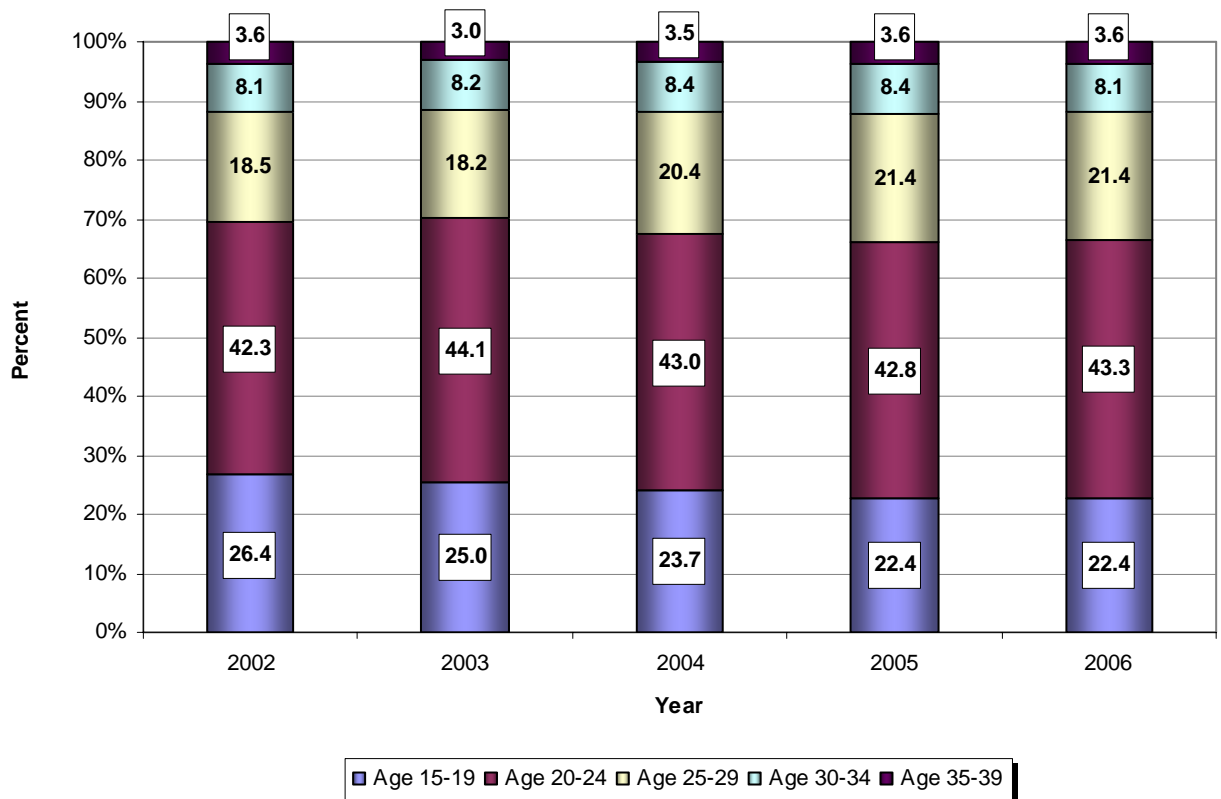




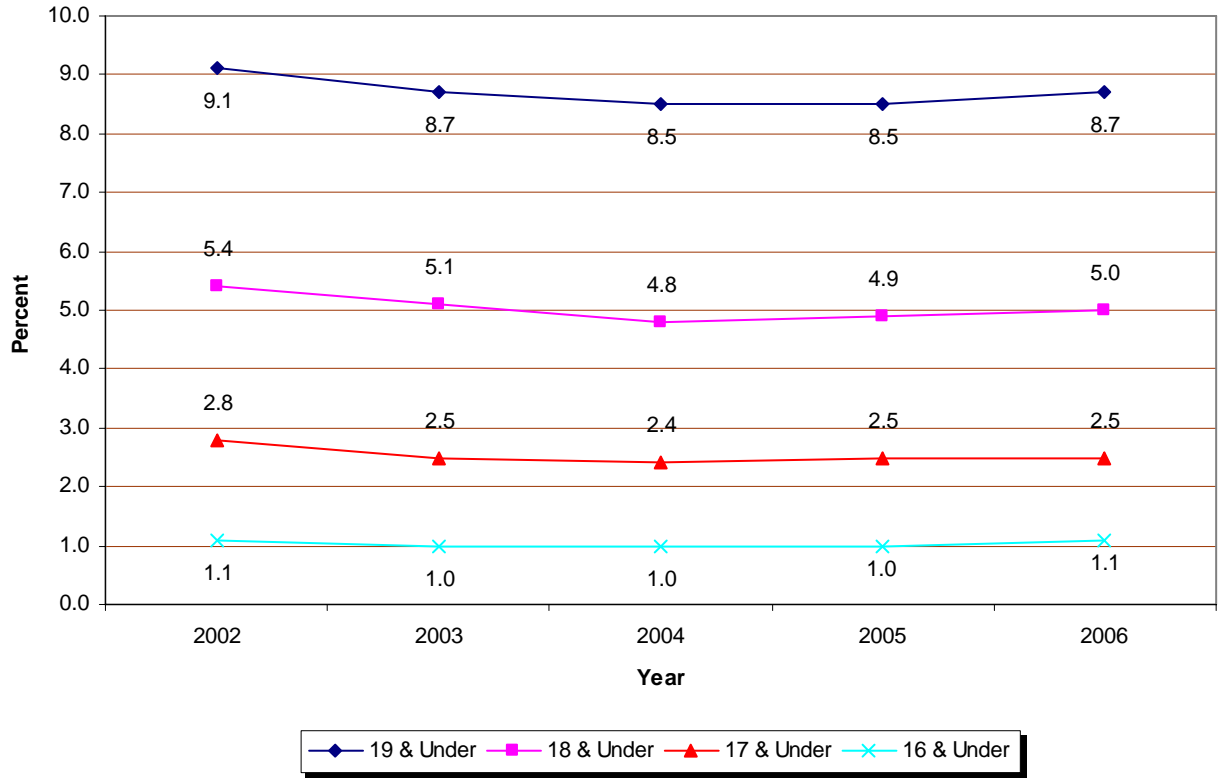
**FIGURE 5: IN-WEDLOCK LIVE BIRTHS BY AGE OF MOTHER  
2002-2006 RESIDENT DATA**



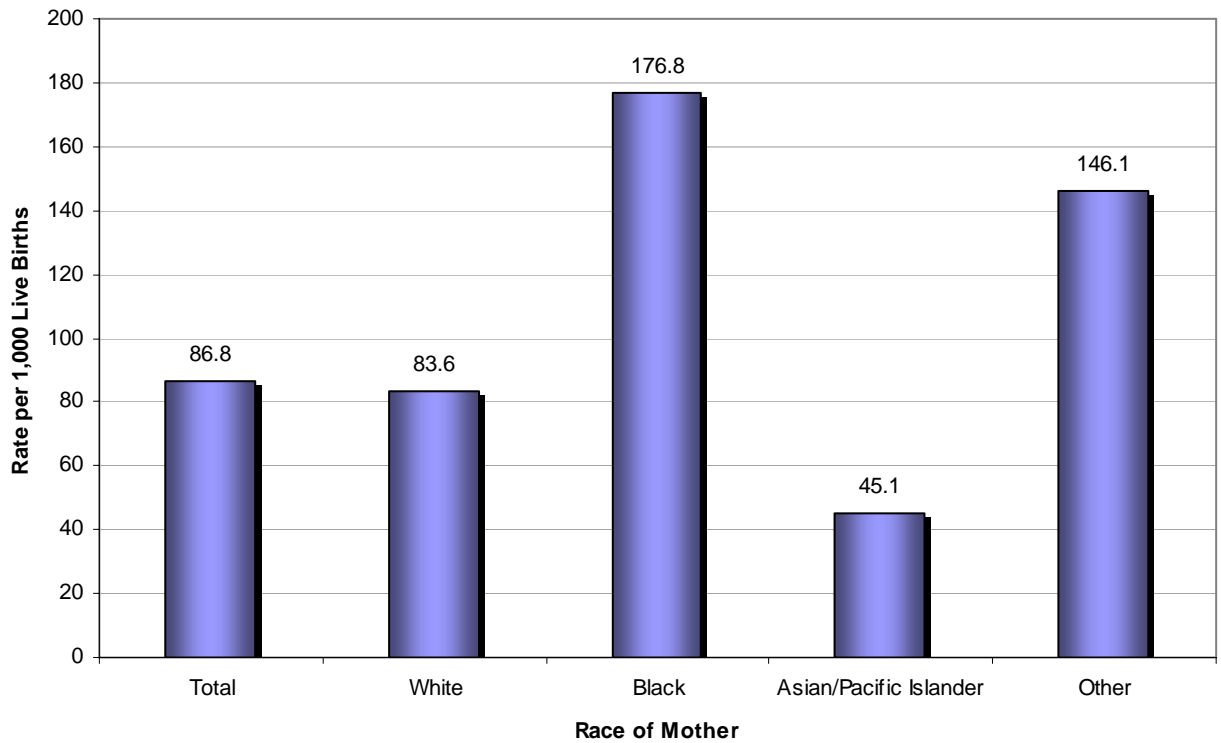
**FIGURE 6: OUT-OF-WEDLOCK LIVE BIRTHS BY AGE OF MOTHER  
2002-2006 RESIDENT DATA**



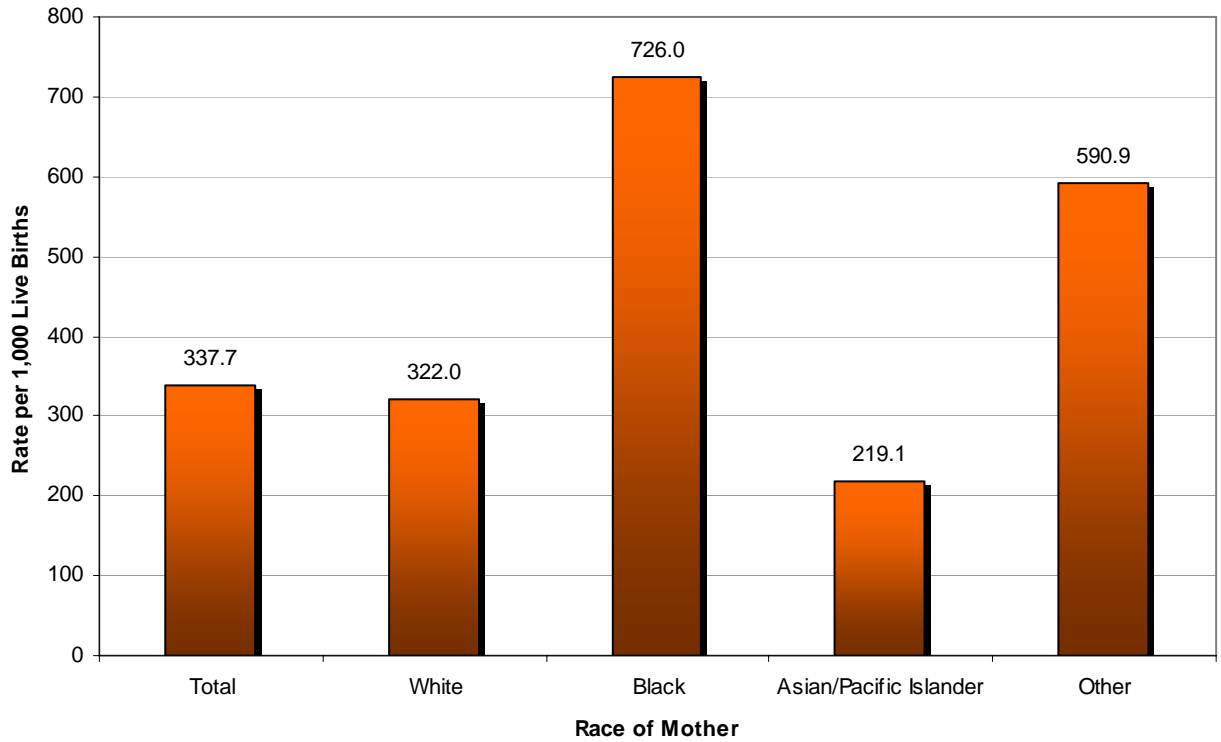
**FIGURE 7: LIVE BIRTHS TO TEENAGE MOTHERS AS PERCENTS OF TOTAL LIVE BIRTHS  
2002-2006 RESIDENT DATA**



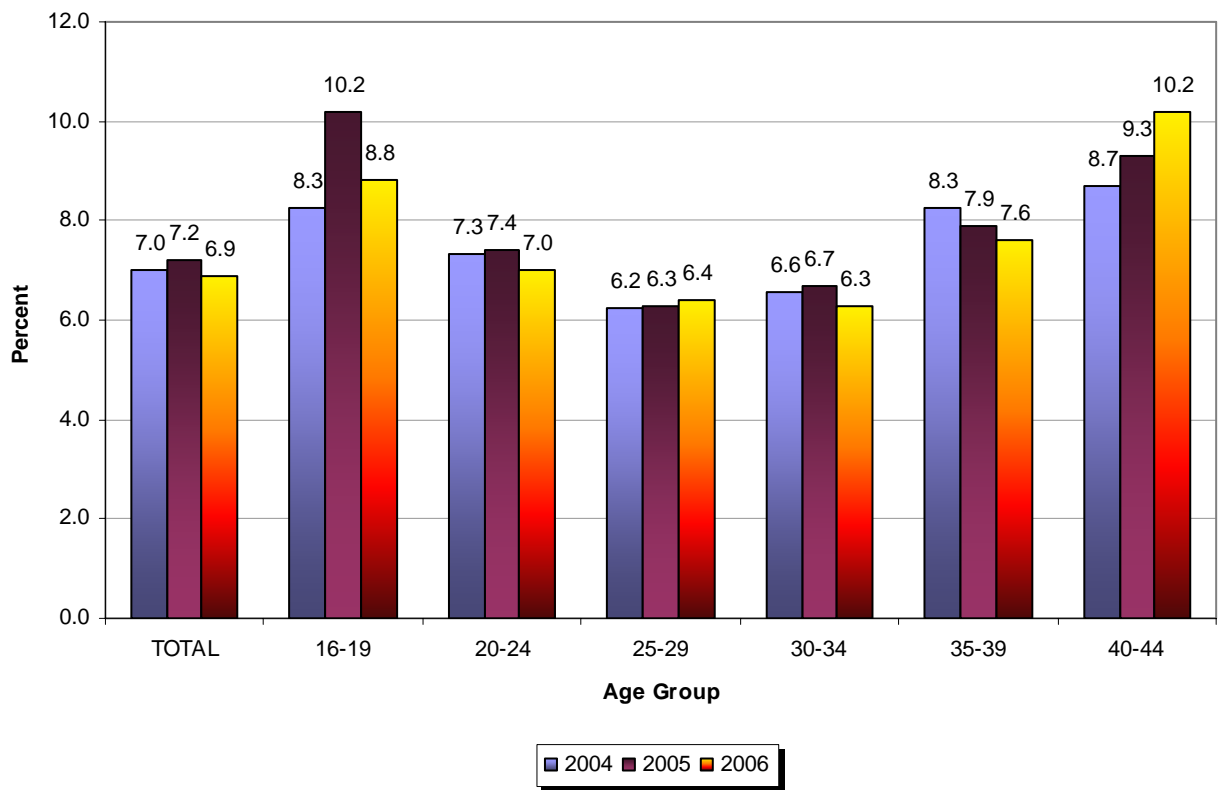
**FIGURE 8: MOTHERS UNDER AGE 20 BY RACE  
2006 RESIDENT DATA**



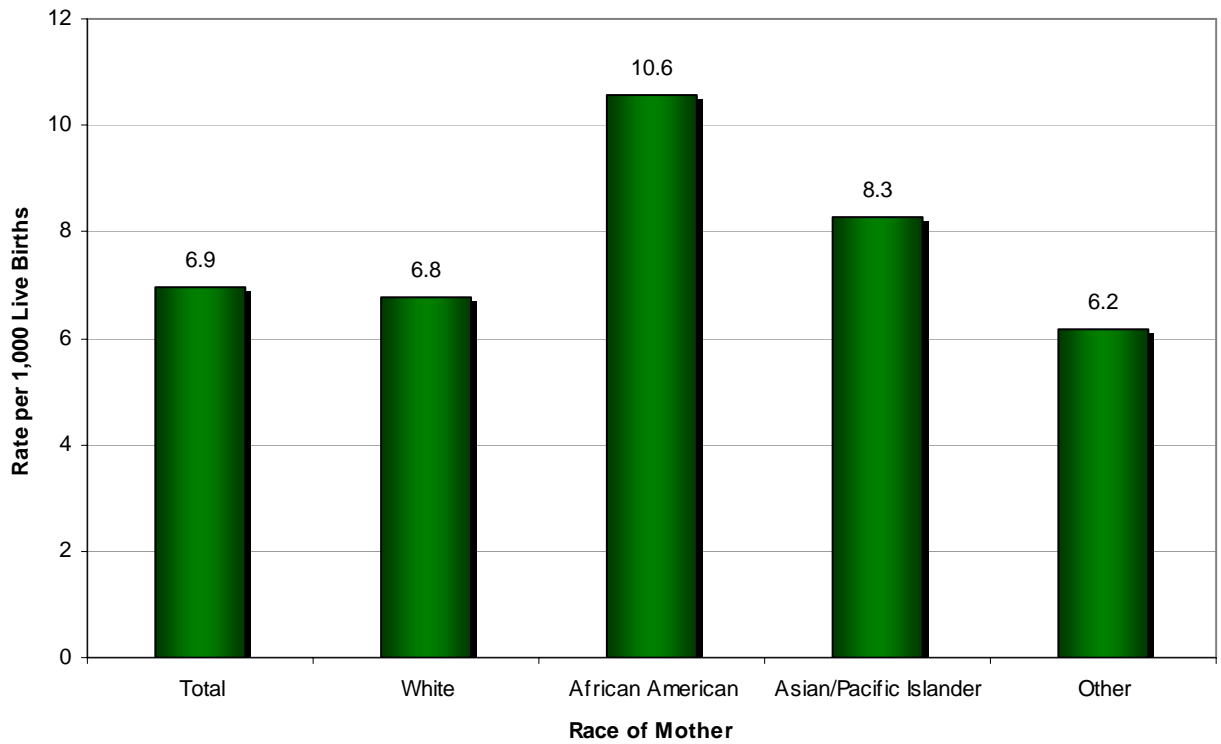
**FIGURE 9: OUT-OF-WEDLOCK LIVE BIRTHS BY RACE  
2006 RESIDENT DATA**



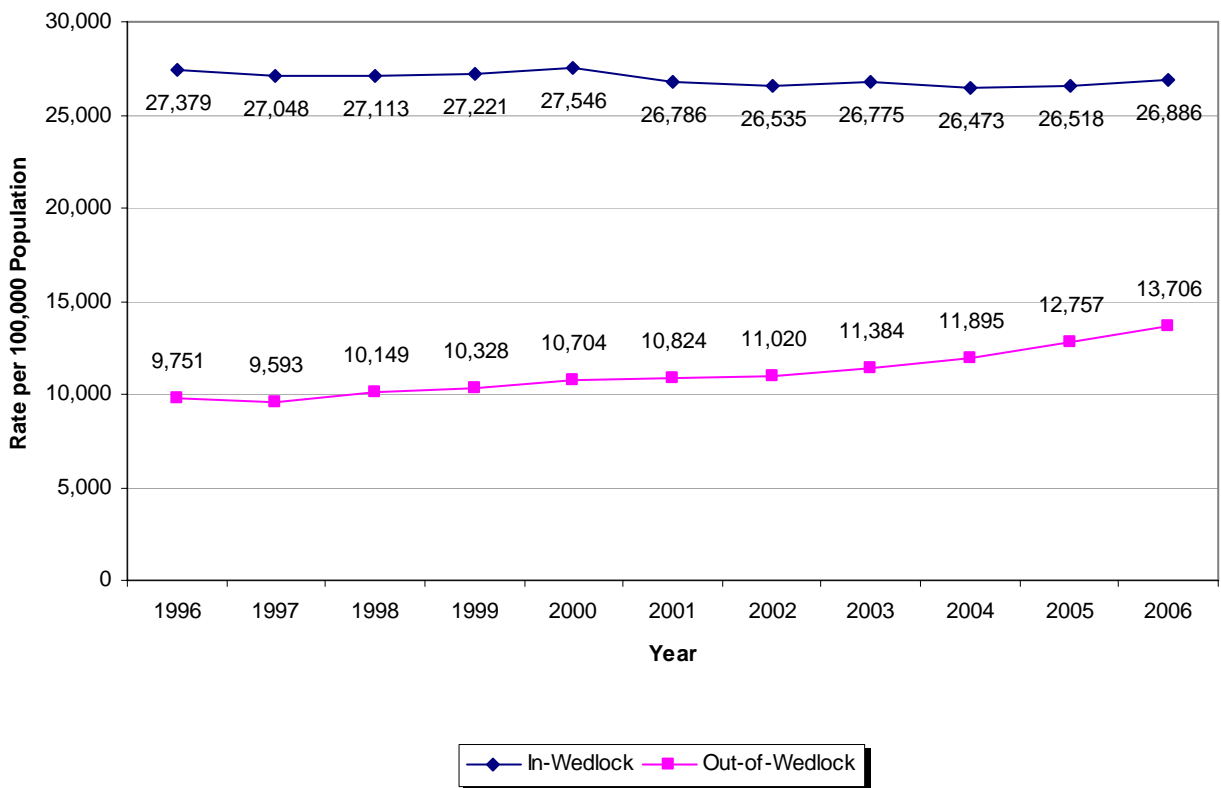
**FIGURE 10: LOW BIRTH WEIGHT LIVE BIRTHS AS PERCENT OF  
TOTAL LIVE BIRTHS WITHIN AGE GROUP OF MOTHER  
2004-2006 RESIDENT DATA**



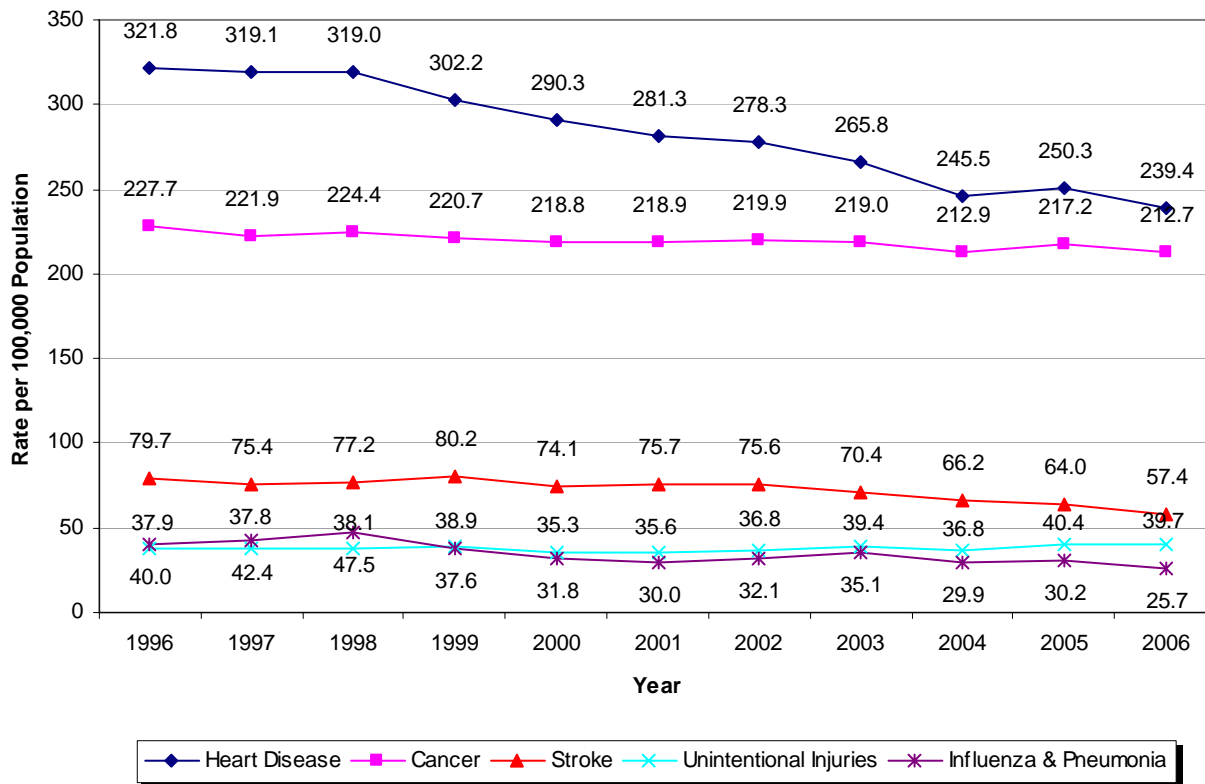
**FIGURE 11: LOW BIRTH WEIGHT LIVE BIRTHS BY RACE  
AS PERCENTS OF TOTAL LIVE BIRTHS  
2006 RESIDENT DATA**



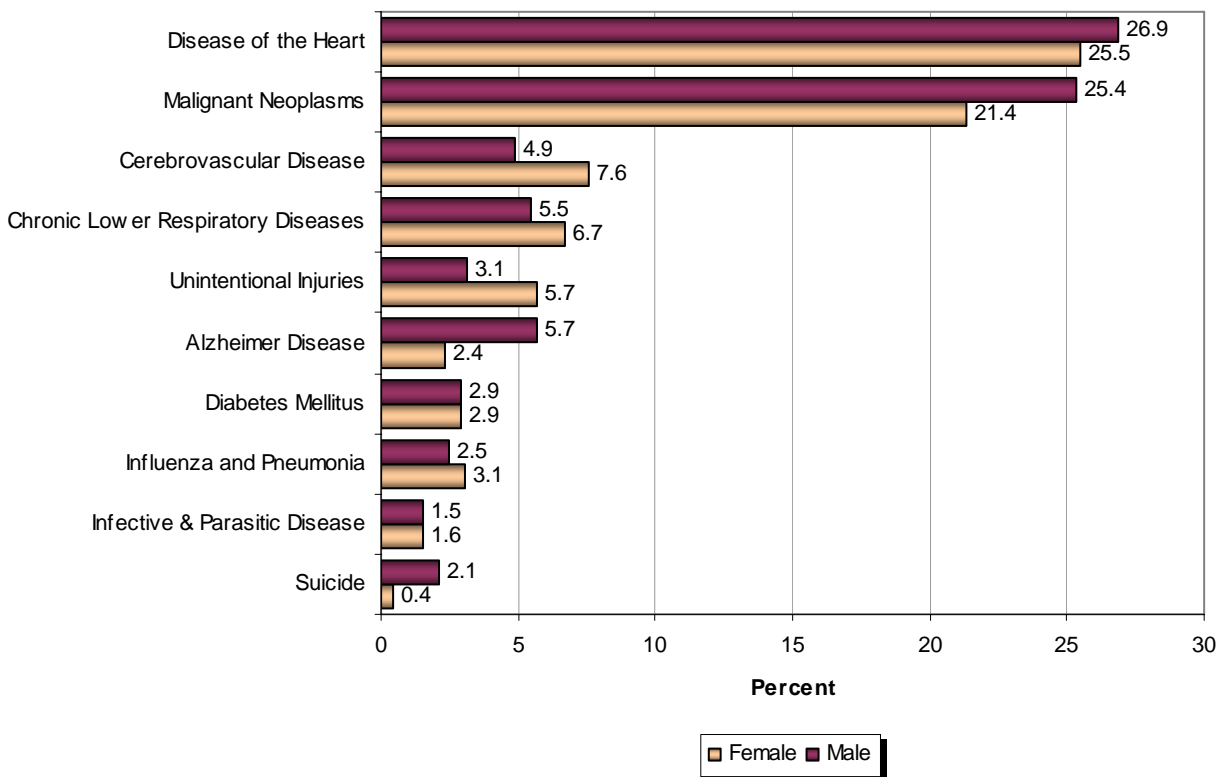
**FIGURE 12: NUMBER OF LIVE BIRTHS BY MARITAL STATUS  
1996-2006 RESIDENT DATA**



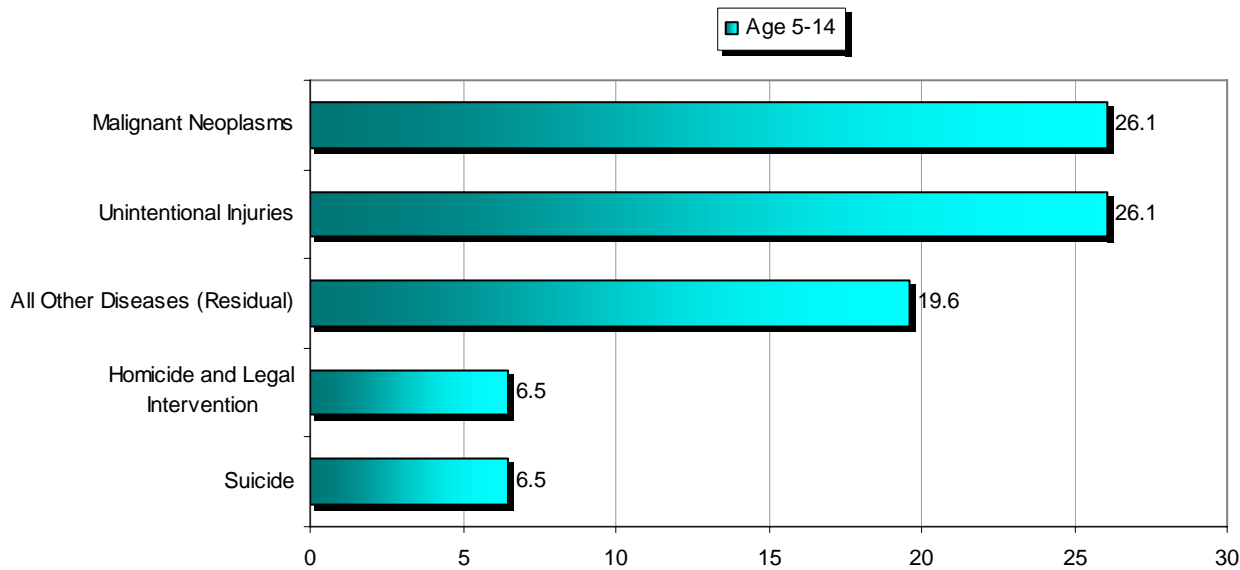
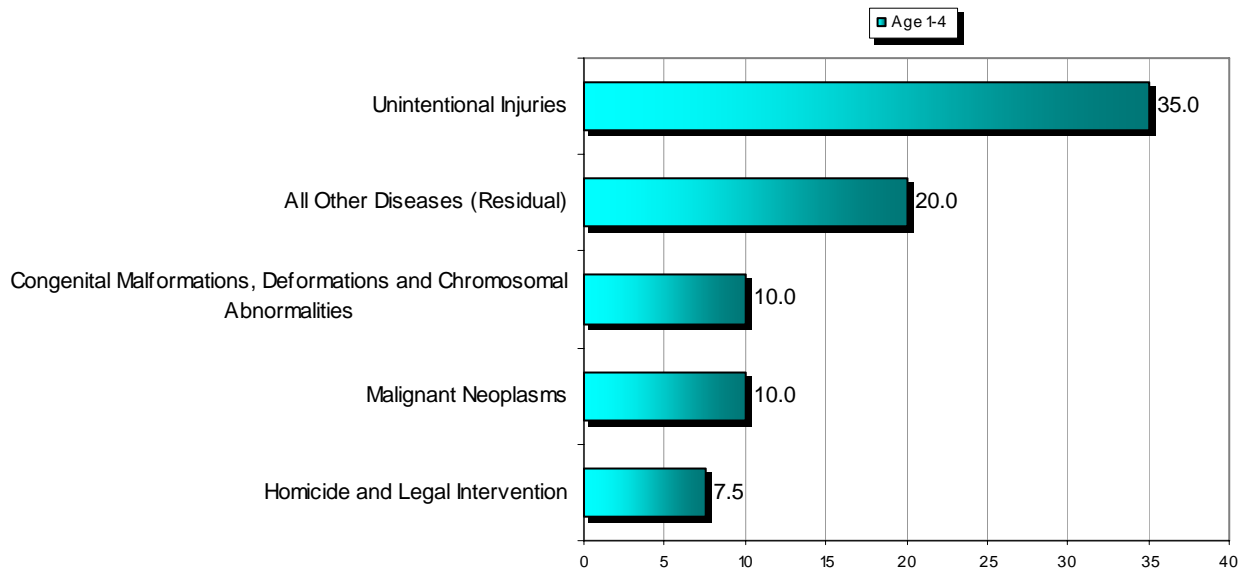
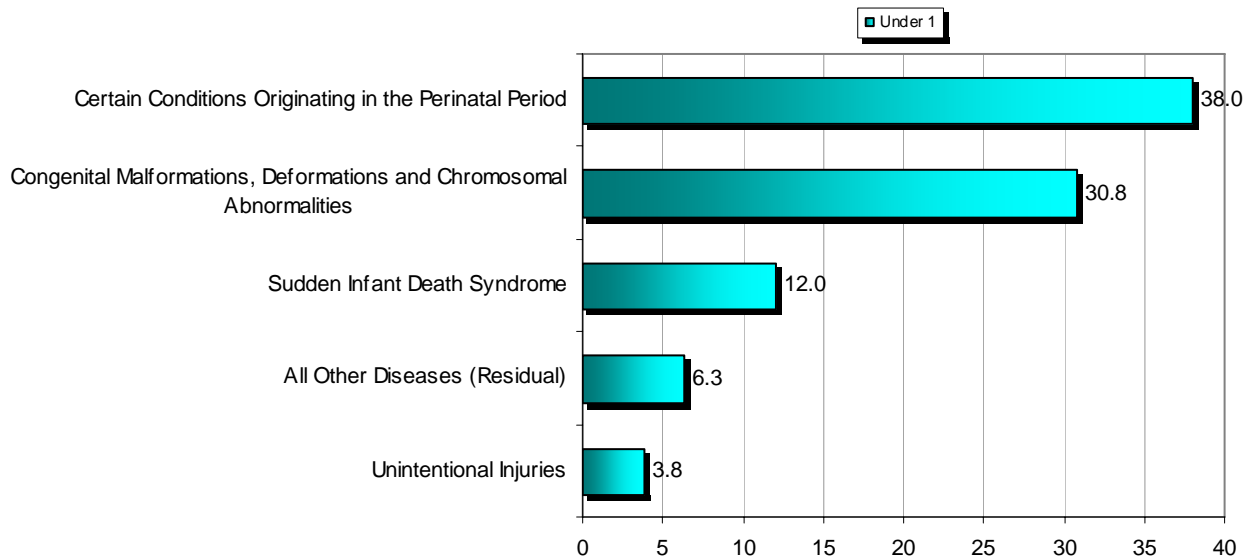
**FIGURE 13: RATES FOR SELECTED CAUSES OF DEATH  
1996-2006 RESIDENT DATA**



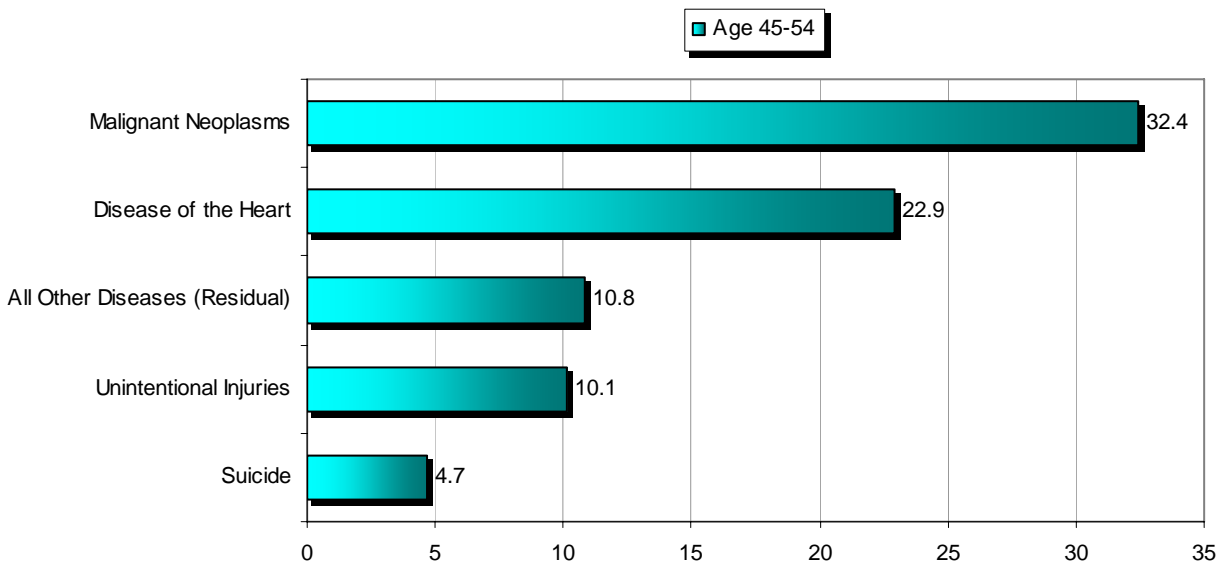
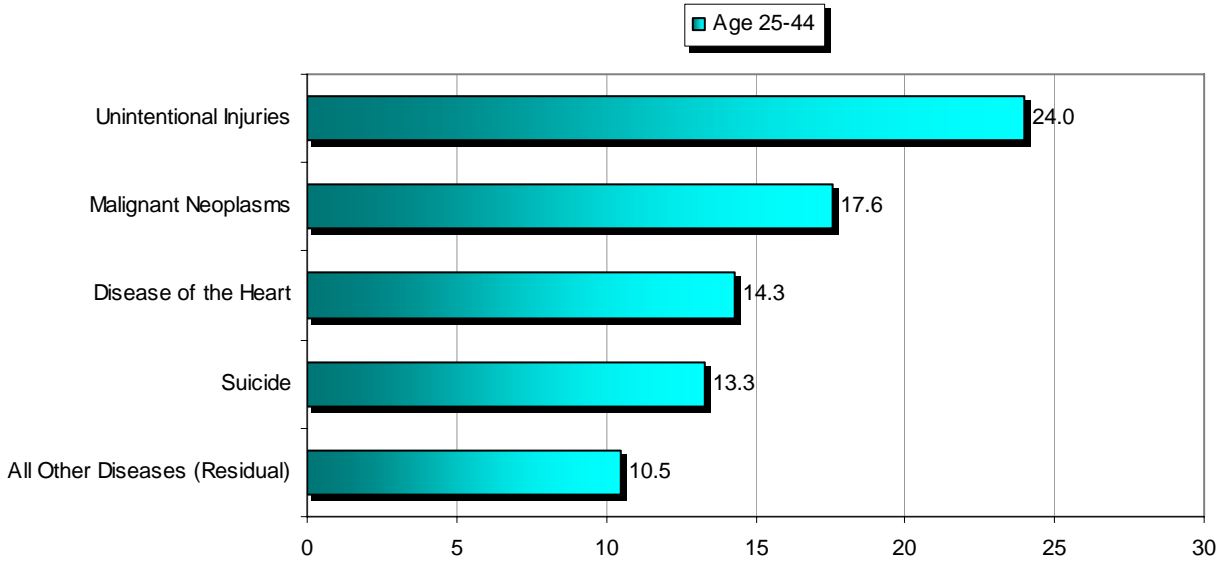
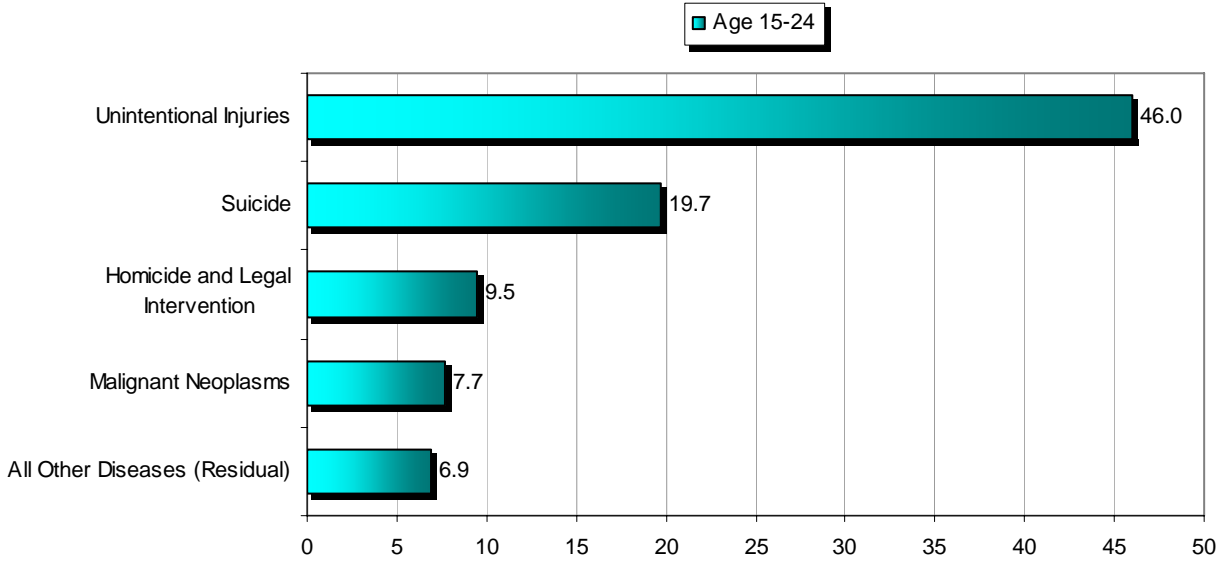
**FIGURE 14: TEN LEADING CAUSES OF DEATH  
AS PERCENTS OF ALL DEATHS BY GENDER  
2006 RESIDENT DATA**



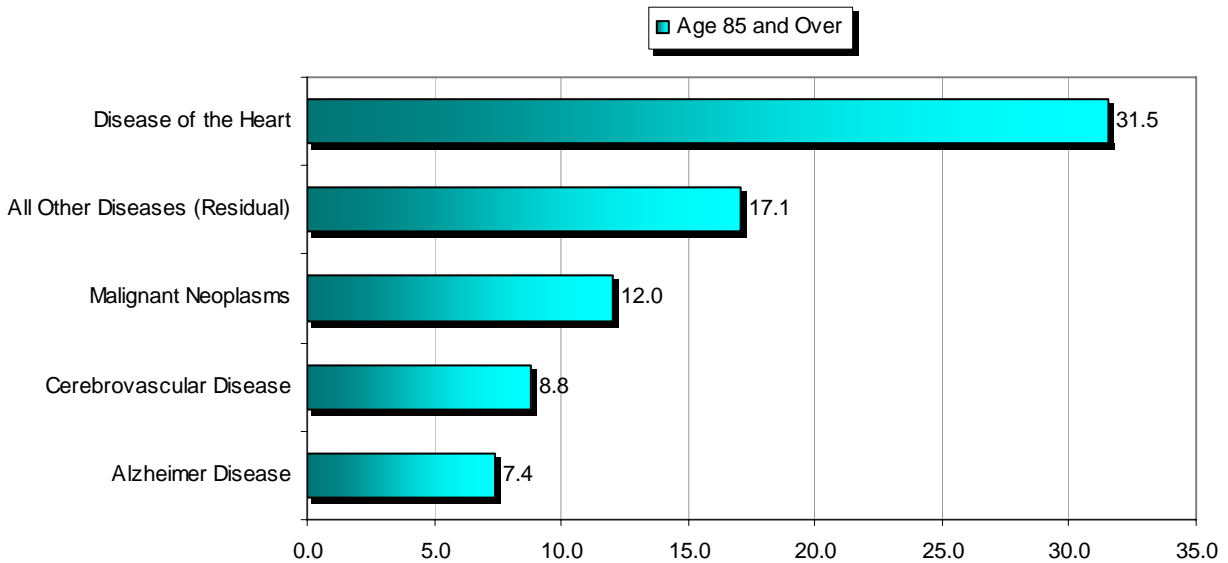
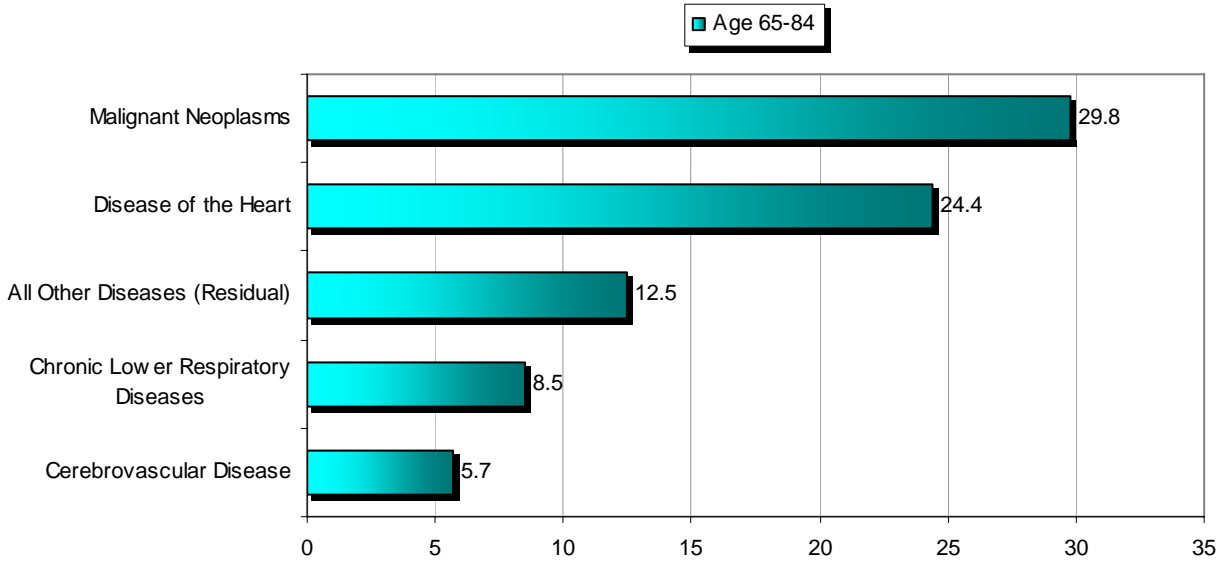
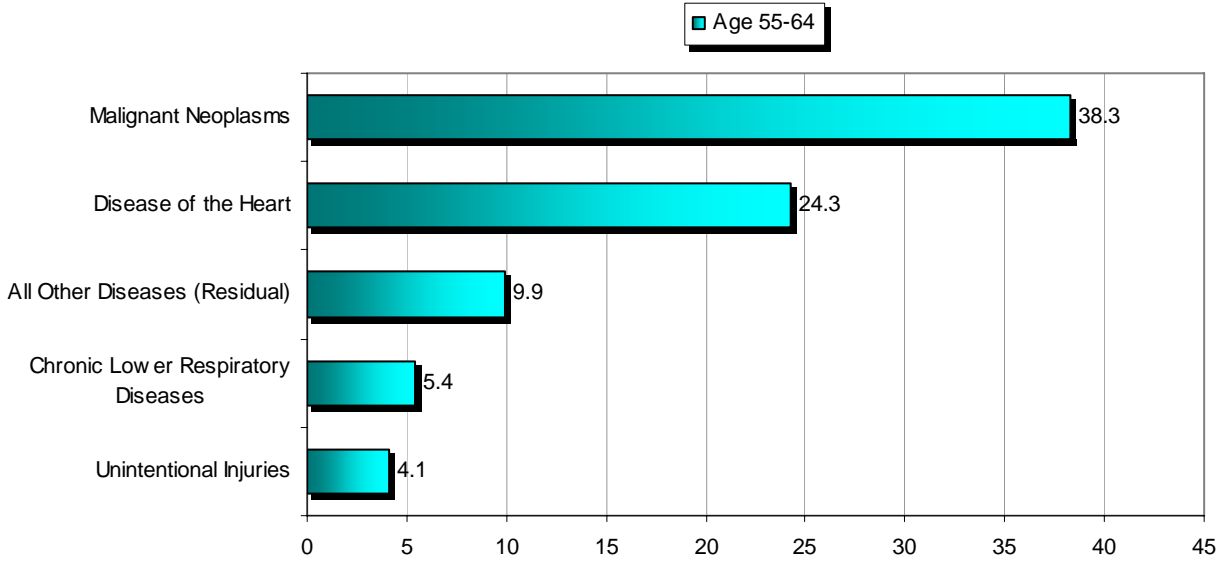
**FIGURE 15: LEADING CAUSES OF DEATH BY AGE GROUP  
2006 RESIDENT DATA**



**FIGURE 15: LEADING CAUSES OF DEATH BY AGE GROUP (CONTINUED)  
2006 RESIDENT DATA**

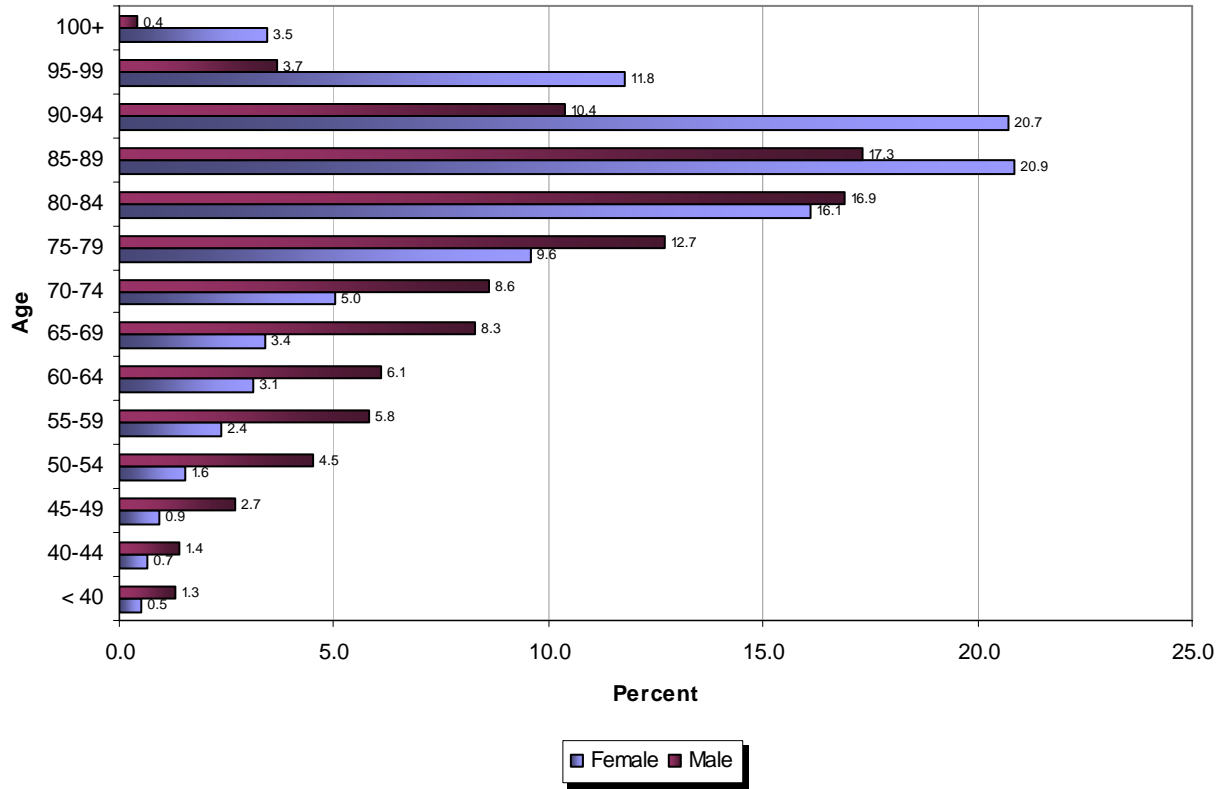


**FIGURE 15: LEADING CAUSES OF DEATH BY AGE GROUP (CONTINUED)  
2006 RESIDENT DATA**

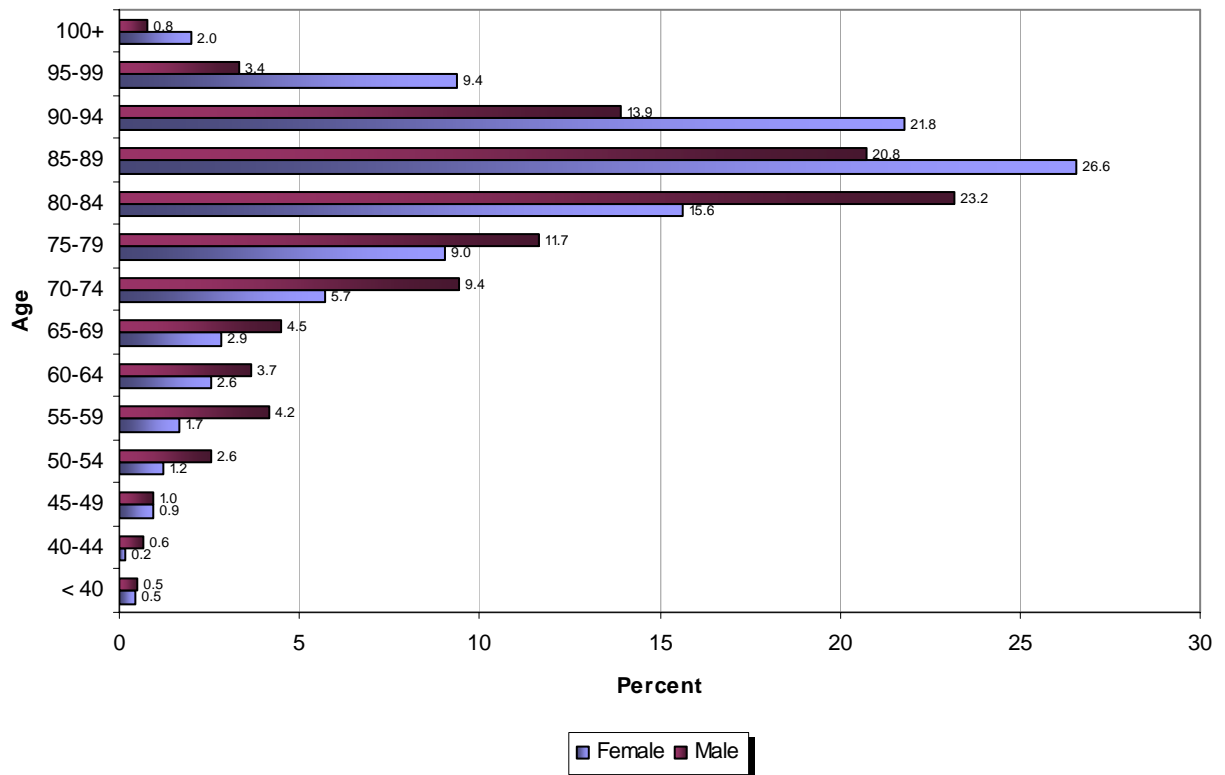




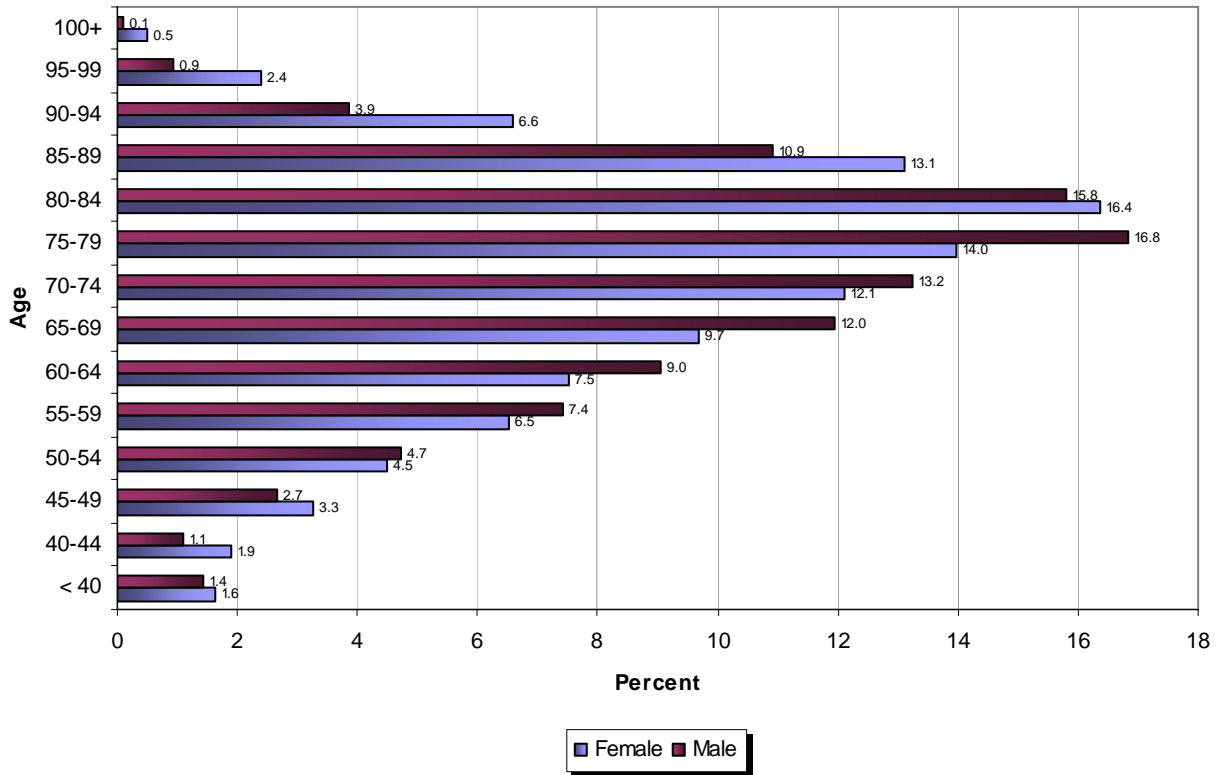
**FIGURE 16: HEART DISEASE DEATHS BY AGE AND SEX  
PERCENT DISTRIBUTION  
2006 RESIDENT DATA**



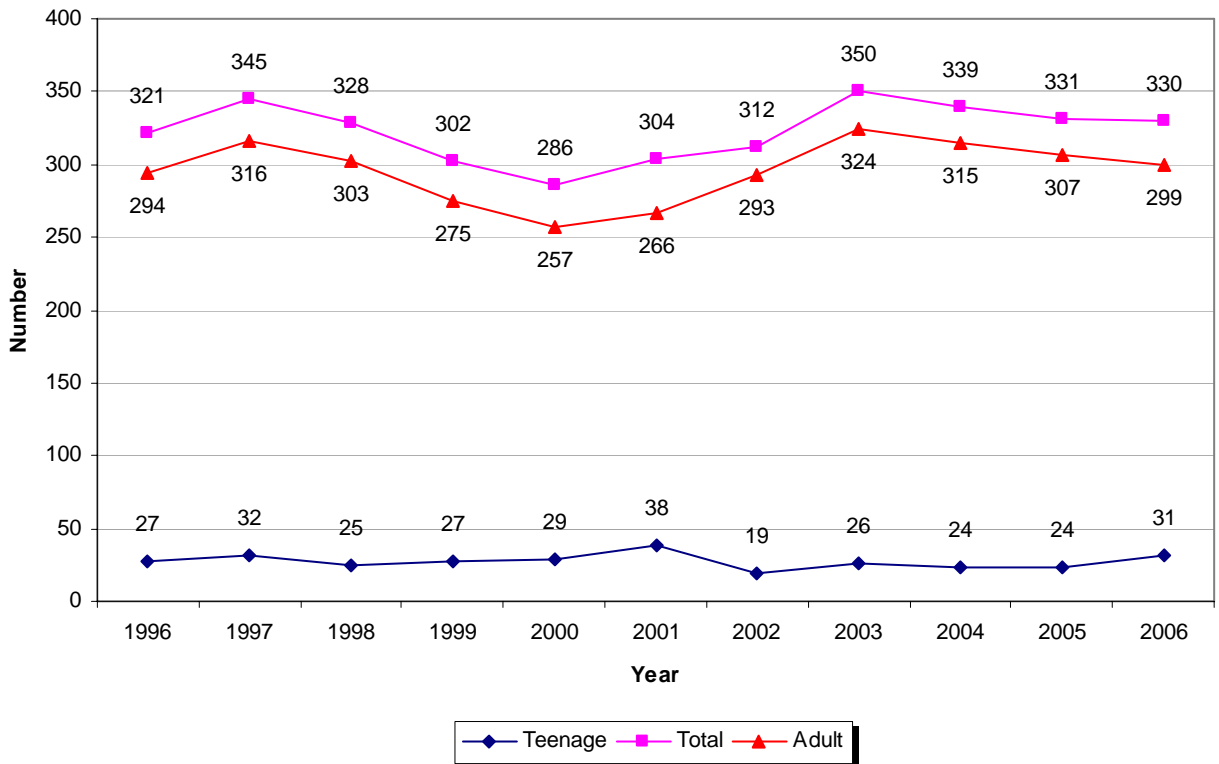
**FIGURE 17: CEREBROVASCULAR DISEASE DEATHS BY AGE AND SEX  
PERCENT DISTRIBUTION  
2006 RESIDENT DATA**



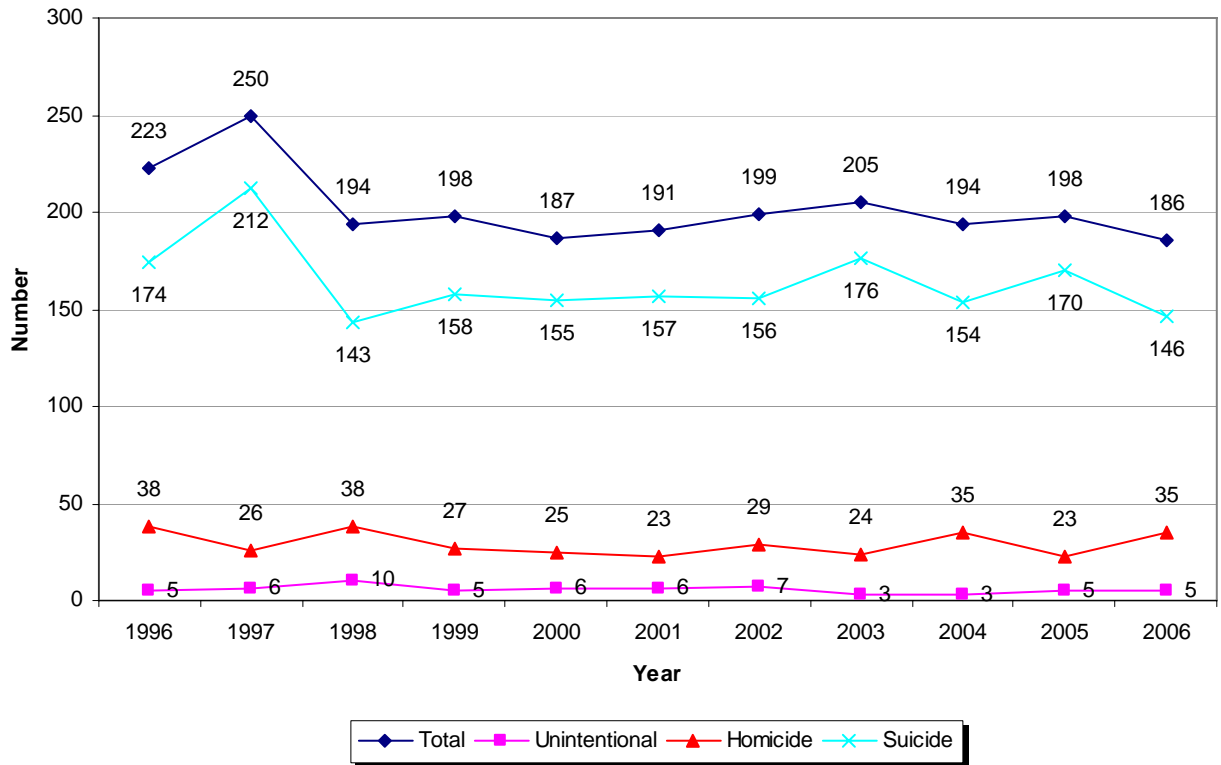
**FIGURE 18: MALIGNANT NEOPLASM DISEASE DEATHS BY AGE AND SEX  
PERCENT DISTRIBUTION  
2006 RESIDENT DATA**



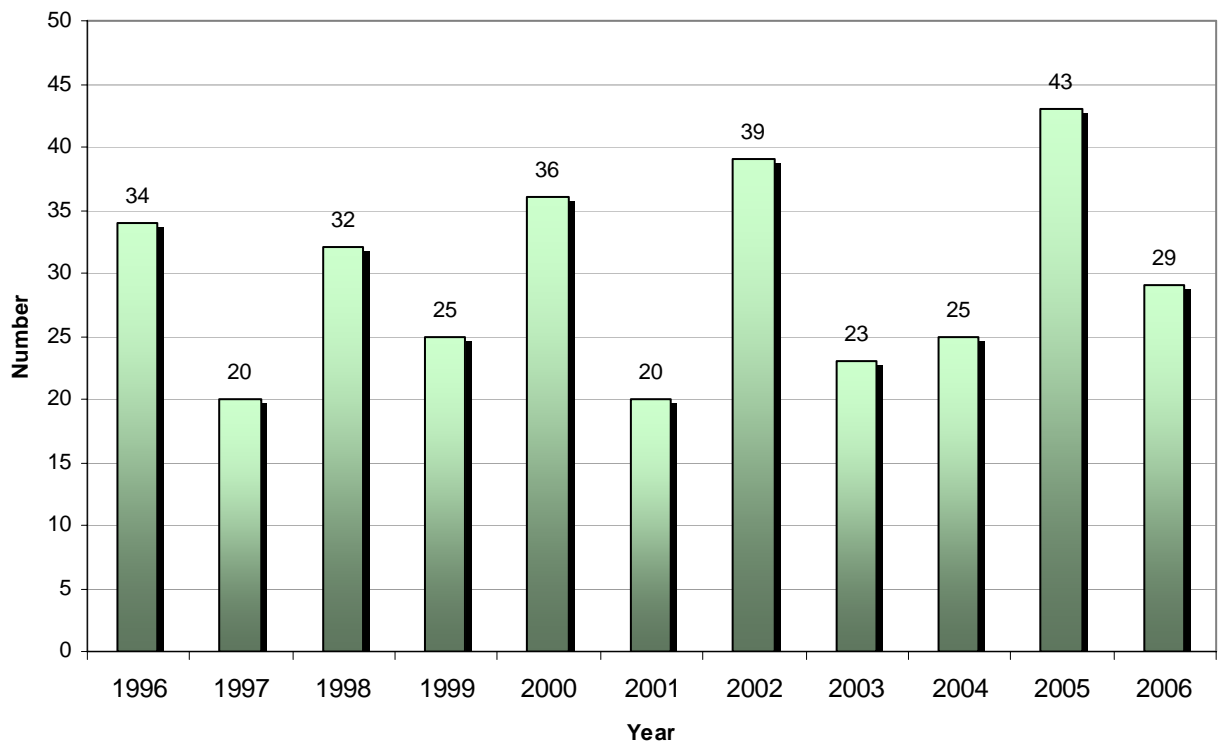
**FIGURE 19: TEENAGE AND TOTAL SUICIDE DEATHS  
1996-2006 RESIDENT DATA**



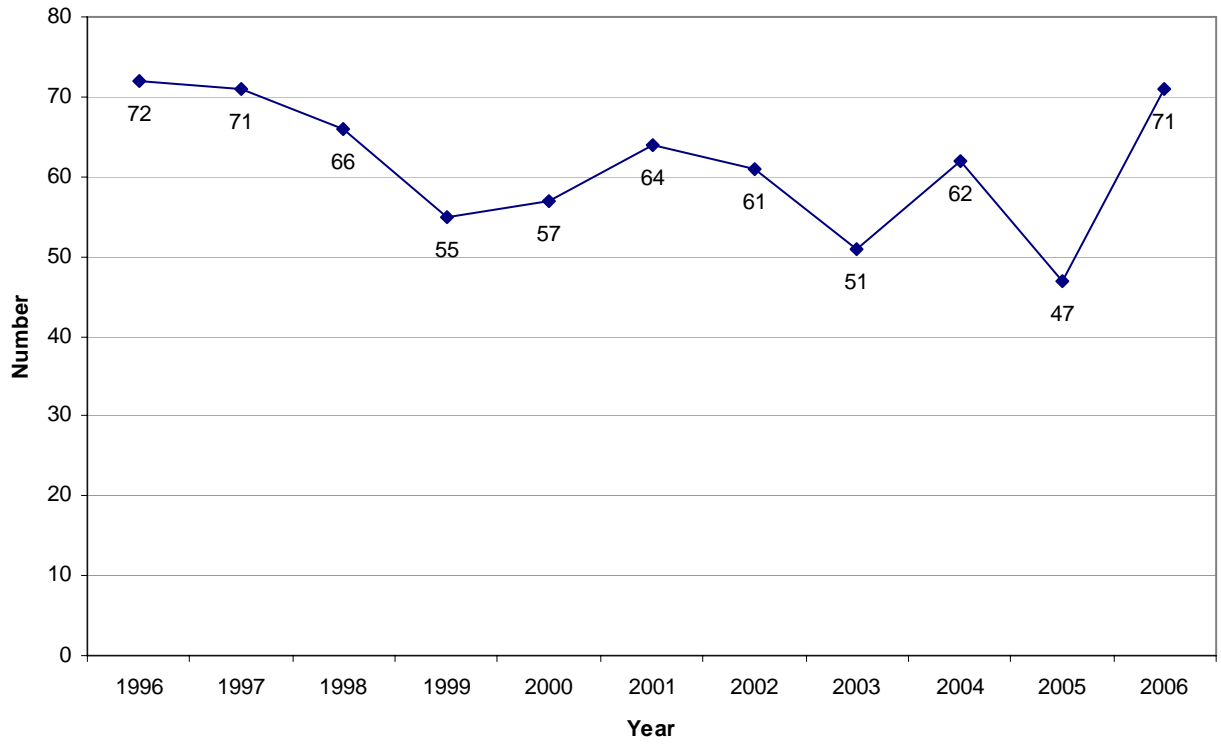
**FIGURE 20: FIREARM DEATHS BY TYPE  
1996-2006 RESIDENT DATA**



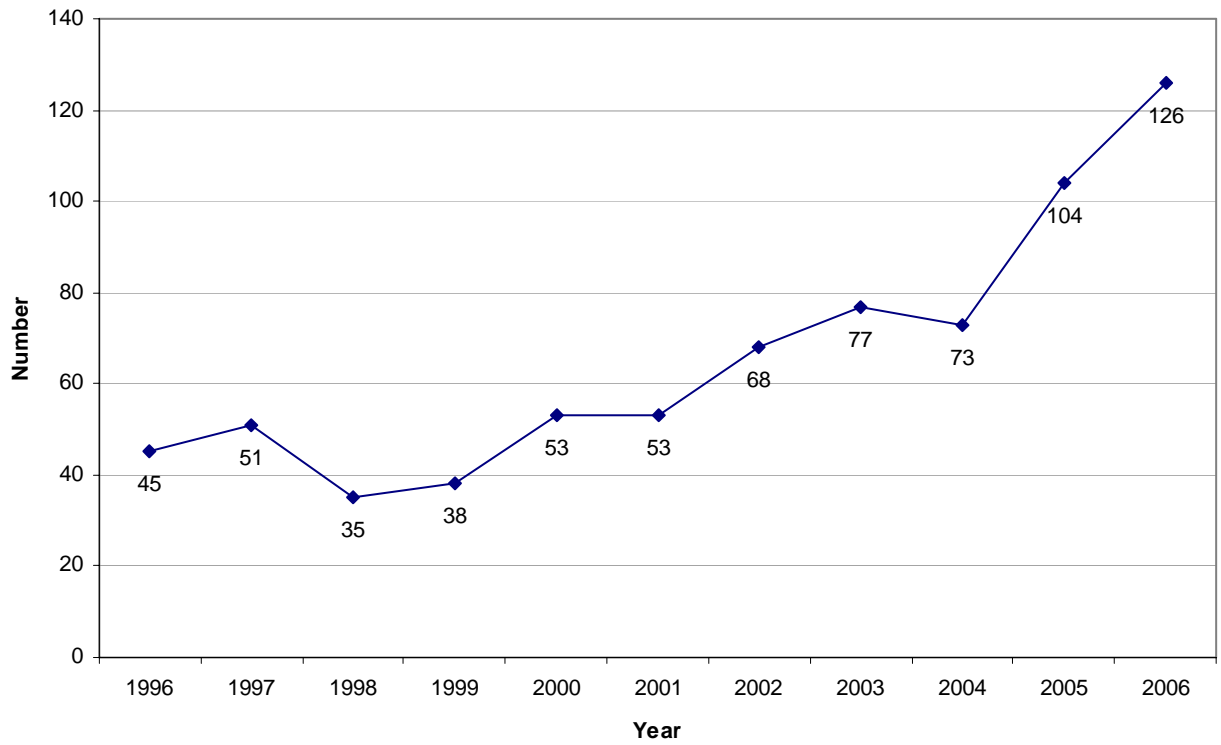
**FIGURE 21: UNINTENTIONAL DROWNING DEATHS  
1996-2006 RESIDENT DATA**



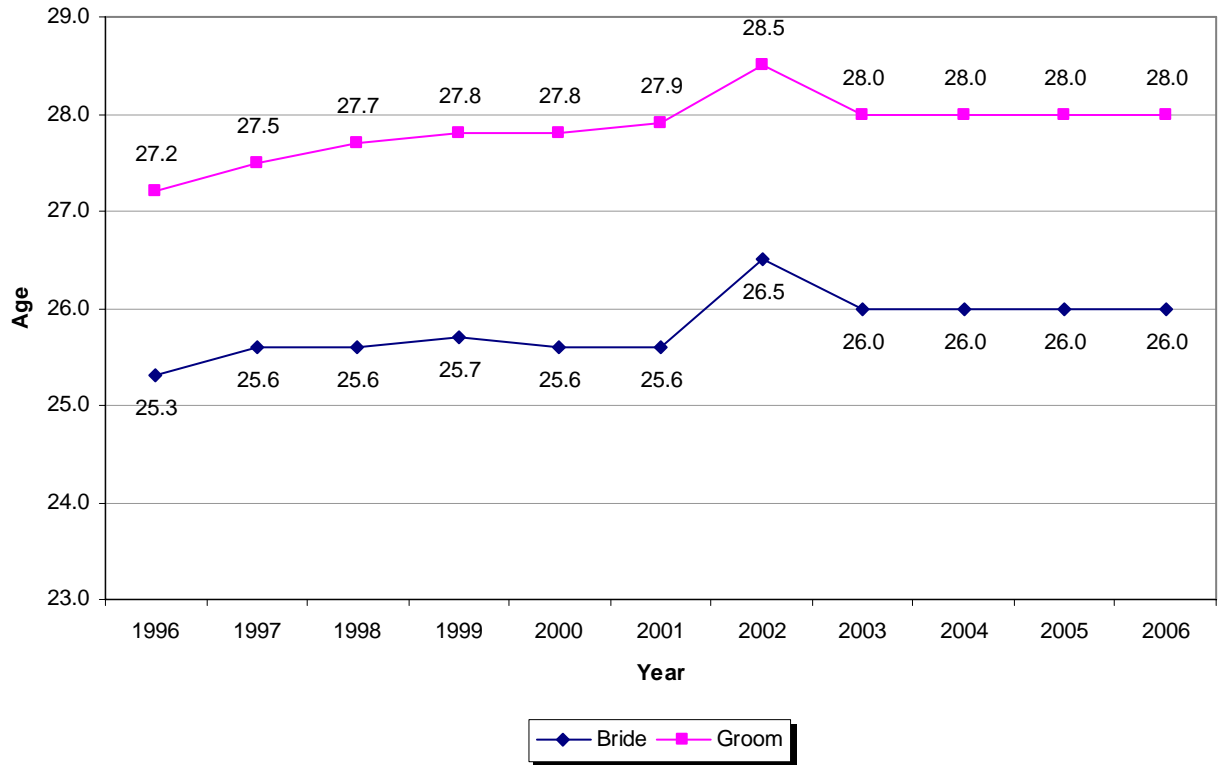
**FIGURE 22: HOMICIDE DEATHS  
1996-2006 RESIDENT DATA**



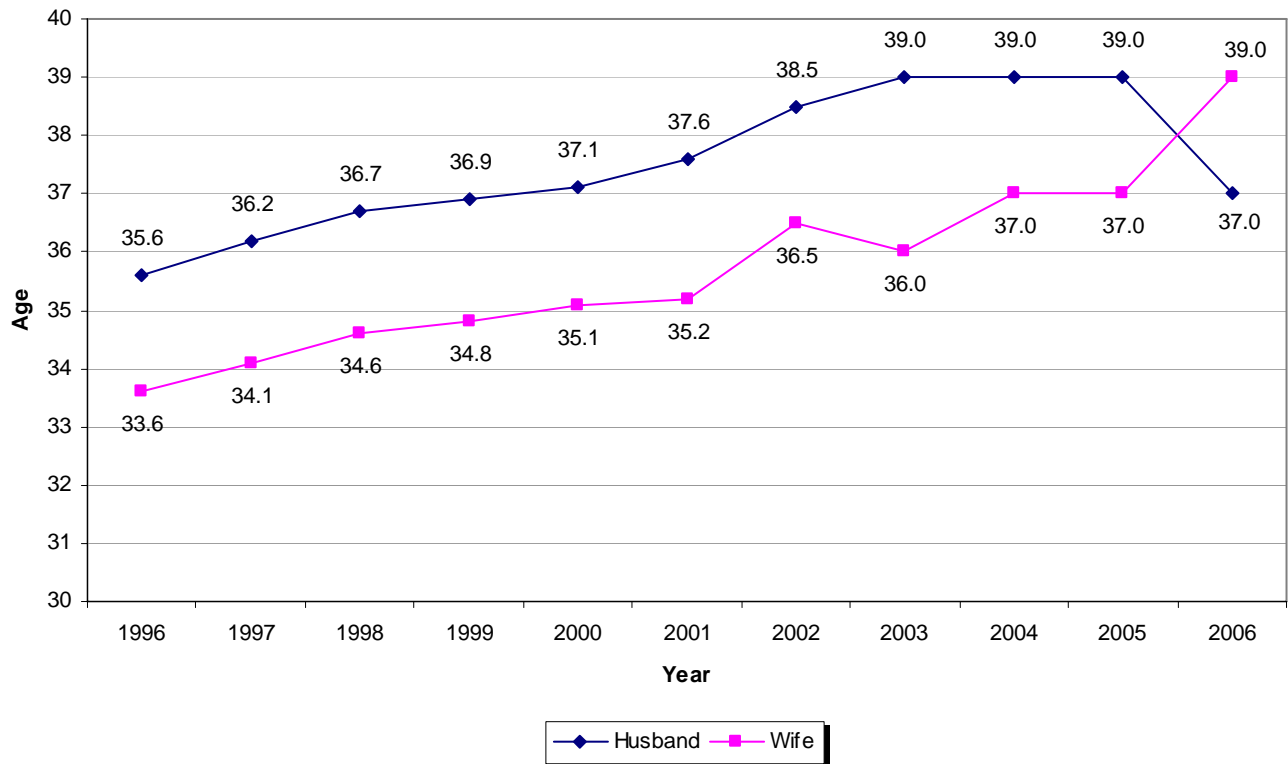
**FIGURE 23: UNINTENTIONAL POISONING DEATHS  
1996-2006 RESIDENT DATA**



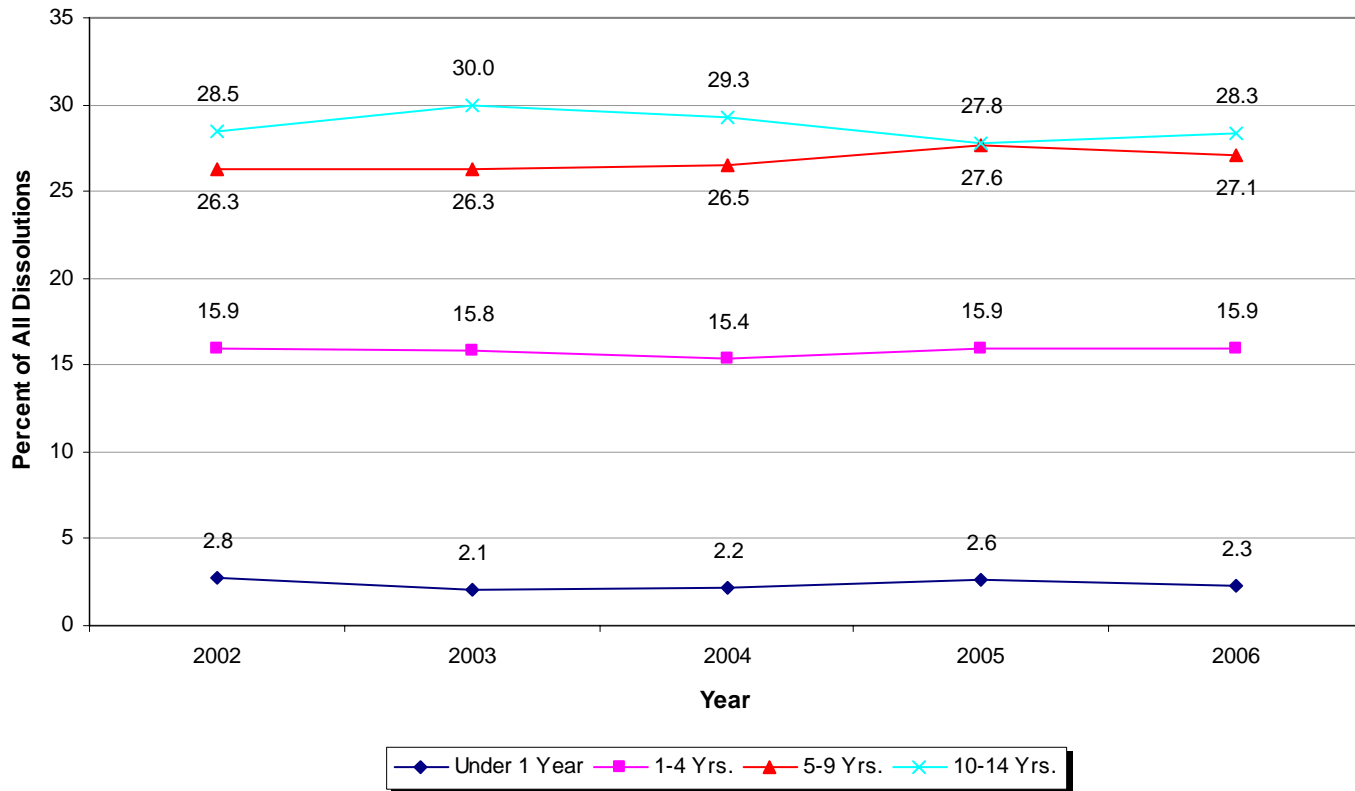
**FIGURE 24: MEDIAN AGE AT MARRIAGE  
1996-2006 RESIDENT DATA**



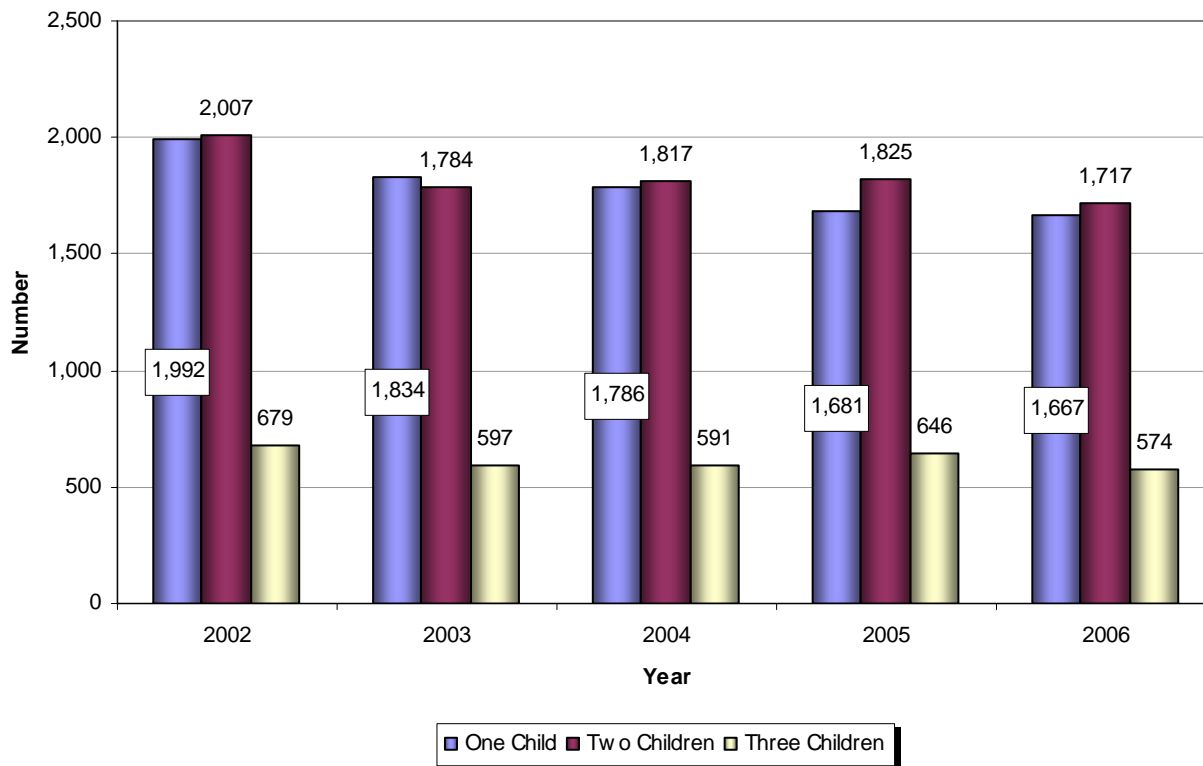
**FIGURE 25: MEDIAN AGE AT DISSOLUTION OF MARRIAGE  
1996-2006 RESIDENT DATA**



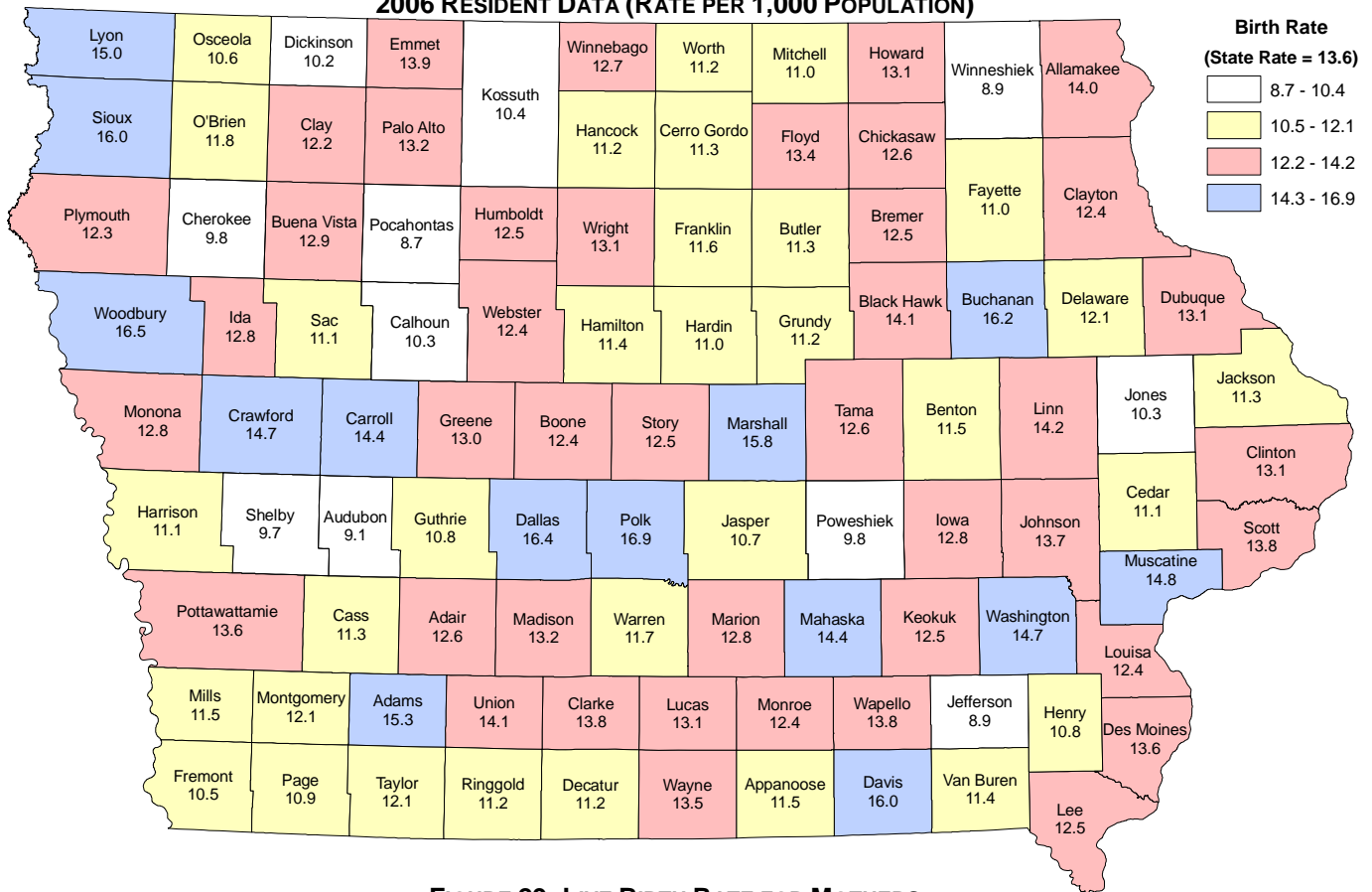
**FIGURE 26: DISSOLUTIONS WITH SELECTED DURATIONS OF MARRIAGE  
2002-2006 RESIDENT DATA**



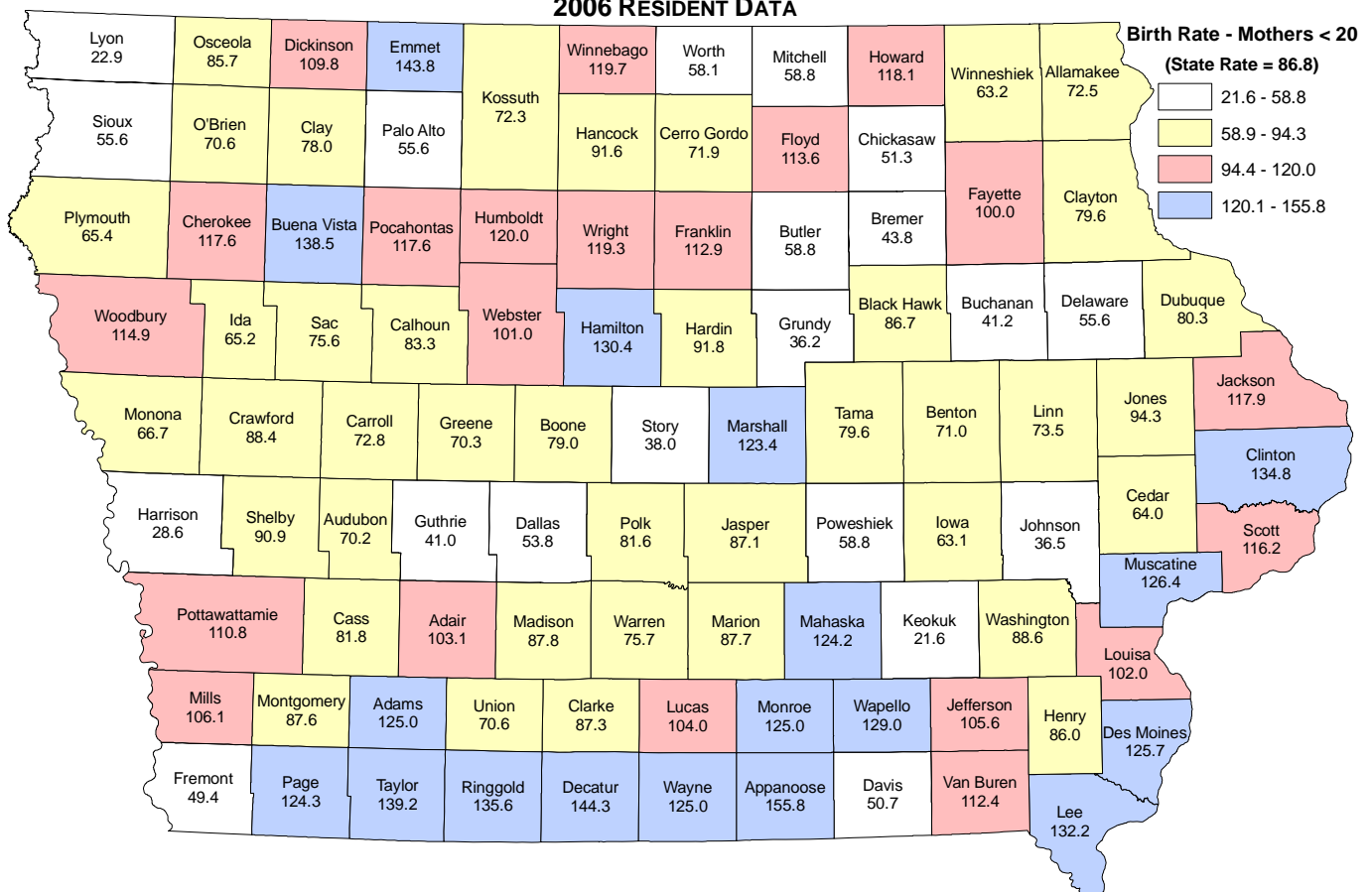
**FIGURE 27: NUMBER OF DISSOLUTIONS WITH CHILDREN  
UNDER 18 YEARS OF AGE INVOLVED  
2002-2006 RESIDENT DATA**



**FIGURE 28: LIVE BIRTH RATE BY COUNTY  
2006 RESIDENT DATA (RATE PER 1,000 POPULATION)**



**FIGURE 29: LIVE BIRTH RATE FOR MOTHERS  
UNDER AGE 20 BY COUNTY  
2006 RESIDENT DATA**

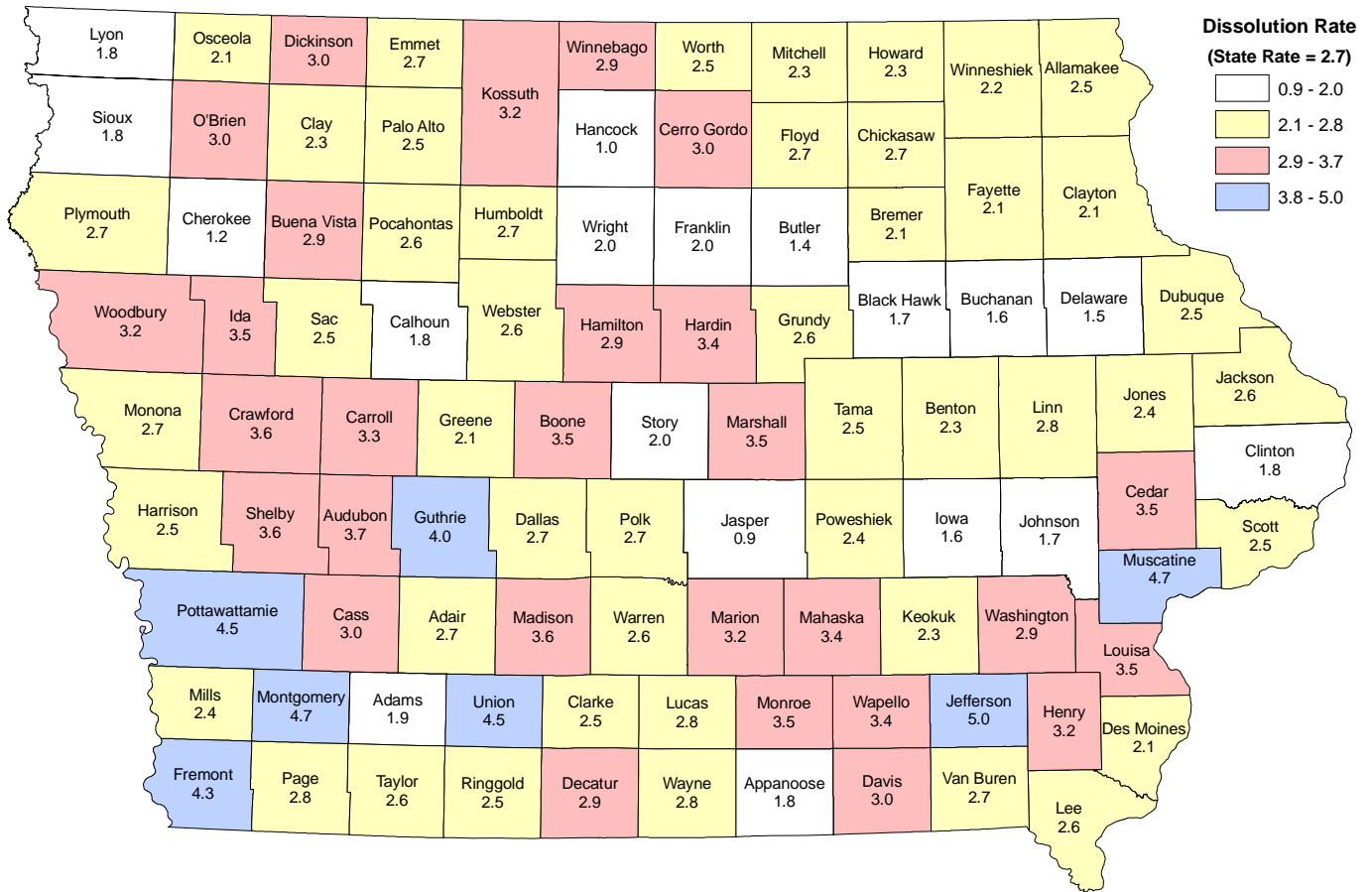








**FIGURE 34: DISSOLUTION RATE BY COUNTY  
2006 OCCURRENCE DATA (RATE PER 1,000 POPULATION)**



# TABLES

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## SYMBOLS

DATA NOT AVAILABLE.....	----
CATEGORY NOT APPLICABLE .....	...
QUANTITY ZERO.....	-
QUANTITY GREATER THAN ZERO BUT LESS THAN 0.05.....	0.0

## **EXPLANATION OF VITAL EVENTS**

Statistics are based on resident data, except for marriages and dissolutions, which are recorded in the county where the event occurred.

Rates for live births, deaths, marriages, and dissolutions are calculated per 1,000 estimated population; selected causes of death rates are per 100,000 population.

Rates of out-of-wedlock live births, mothers under age 20, low birth weight, live births, congenital malformations, fetal deaths, neonatal deaths, Perinatal deaths and infant deaths are per 1,000 live births. Maternal deaths are per 100,000 live births.

**TABLE 1  
SUMMARY OF VITAL STATISTICS BY EVENT BY MONTH  
2006 RESIDENT DATA**

**Nativity**

<b>Event</b>	<b>Total</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Total Live Births</b>	<b>40,592</b>	<b>3,155</b>	<b>3,006</b>	<b>3,576</b>	<b>3,156</b>	<b>3,457</b>	<b>3,492</b>	<b>3,562</b>	<b>3,679</b>	<b>3,485</b>	<b>3,478</b>	<b>3,249</b>	<b>3,297</b>
Male	20,939	1,668	1,532	1,792	1,643	1,767	1,778	1,826	1,909	1,829	1,773	1,741	1,681
Female	19,653	1,487	1,474	1,784	1,513	1,690	1,714	1,736	1,770	1,656	1,705	1,508	1,616
<b>White</b>	<b>37,724</b>	<b>2,924</b>	<b>2,788</b>	<b>3,302</b>	<b>2,914</b>	<b>3,238</b>	<b>3,239</b>	<b>3,299</b>	<b>3,442</b>	<b>3,279</b>	<b>3,237</b>	<b>3,011</b>	<b>3,051</b>
Male	19,462	1,546	1,425	1,662	1,505	1,663	1,653	1,690	1,788	1,711	1,650	1,611	1,558
Female	18,262	1,378	1,363	1,640	1,409	1,575	1,586	1,609	1,654	1,568	1,587	1,400	1,493
<b>African American</b>	<b>1,606</b>	<b>139</b>	<b>129</b>	<b>157</b>	<b>118</b>	<b>118</b>	<b>130</b>	<b>157</b>	<b>130</b>	<b>104</b>	<b>142</b>	<b>142</b>	<b>140</b>
Male	831	78	67	76	64	56	65	81	70	60	71	76	67
Female	775	61	62	81	54	62	65	76	60	44	71	66	73
<b>Asian/Pacific Islander</b>	<b>954</b>	<b>78</b>	<b>67</b>	<b>86</b>	<b>104</b>	<b>83</b>	<b>92</b>	<b>70</b>	<b>78</b>	<b>76</b>	<b>72</b>	<b>65</b>	<b>83</b>
Male	468	35	24	40	60	40	44	34	34	43	36	37	41
Female	486	43	43	46	44	43	48	36	44	33	36	28	42
<b>Other</b>	<b>308</b>	<b>14</b>	<b>22</b>	<b>31</b>	<b>20</b>	<b>18</b>	<b>31</b>	<b>36</b>	<b>29</b>	<b>26</b>	<b>27</b>	<b>31</b>	<b>23</b>
Male	178	9	16	14	14	8	16	21	17	15	16	17	15
Female	130	5	6	17	6	10	15	15	12	11	11	14	8
<b>**Hispanic</b>	<b>3,227</b>	<b>262</b>	<b>229</b>	<b>277</b>	<b>222</b>	<b>240</b>	<b>270</b>	<b>270</b>	<b>325</b>	<b>300</b>	<b>289</b>	<b>284</b>	<b>259</b>
Male	1,660	144	118	143	112	112	135	130	171	147	156	149	143
Female	1,567	118	111	134	110	128	135	140	154	153	133	135	116
<b>Out-of-Wedlock Live Births</b>	<b>13,706</b>	<b>1,046</b>	<b>1,023</b>	<b>1,226</b>	<b>996</b>	<b>1,080</b>	<b>1,162</b>	<b>1,241</b>	<b>1,261</b>	<b>1,145</b>	<b>1,200</b>	<b>1,134</b>	<b>1,192</b>

**Mortality**

<b>Event</b>	<b>Total</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>
<b>Total Deaths</b>	<b>27,289</b>	<b>2,349</b>	<b>2,169</b>	<b>2,622</b>	<b>2,316</b>	<b>2,233</b>	<b>2,065</b>	<b>2,081</b>	<b>2,106</b>	<b>2,173</b>	<b>2,410</b>	<b>2,311</b>	<b>2,454</b>
<b>Sex</b>													
Male	12,898	1,086	973	1,196	1,116	1,094	1,006	983	993	1,029	1,152	1,117	1,153
Female	14,391	1,263	1,196	1,426	1,200	1,139	1,059	1,098	1,113	1,144	1,258	1,194	1,301
<b>Race</b>													
White	26,763	2,301	2,129	2,567	2,268	2,187	2,020	2,040	2,066	2,134	2,375	2,272	2,404
African American	423	41	36	41	41	37	34	33	31	31	26	33	39
Asian/Pacific Islander	71	4	1	9	4	7	8	6	6	6	7	5	8
Other	32	3	3	5	3	2	3	2	3	2	2	1	3
<b>Marital Status</b>													
Single	2,567	219	202	240	221	232	201	217	191	196	220	216	212
Married	10,498	893	803	985	879	869	820	762	845	845	937	914	946
Widowed	11,394	1,012	942	1,132	984	883	823	884	852	900	1,004	942	1,036
Divorced	2,800	224	221	262	229	249	216	216	215	227	247	237	257
Not Stated	30	1	1	3	3	-	5	2	3	5	2	2	3
<b>* Marriages</b>	<b>20,060</b>	<b>674</b>	<b>907</b>	<b>1,000</b>	<b>1,290</b>	<b>1,958</b>	<b>2,792</b>	<b>2,383</b>	<b>2,168</b>	<b>2,614</b>	<b>2,038</b>	<b>1,053</b>	<b>1,183</b>
<b>* Dissolutions</b>	<b>7,949</b>	<b>645</b>	<b>625</b>	<b>765</b>	<b>662</b>	<b>701</b>	<b>686</b>	<b>580</b>	<b>738</b>	<b>671</b>	<b>660</b>	<b>533</b>	<b>683</b>

\* Occurrence data

\*\* Those of Hispanic ethnicity may be of any race and are also included in the counts of live births by race.

**TABLE 2**  
**POPULATION, LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT,**  
**NEONATAL, FETAL, AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR 1915-2006**

Year	Population	Live Births		Deaths					Social Categories	
		Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
2006	2,982,085	40,592	13,706	27,289	208	132	234	5	20,060	7,949
2005	2,966,334	39,275	12,757	27,770	209	135	207	4	20,419	8,148
2004	2,954,451	38,368	11,895	26,811	194	122	210	5	20,455	8,305
2003	2,944,062	38,139	11,384	27,972	216	135	207	6	20,371	8,285
2002	2,936,760	37,555	11,020	27,928	198	133	194	-	20,406	9,113
2001	2,923,000	37,610	10,824	27,741	211	129	230	1	21,127	9,542
2000	2,926,000	38,250	10,704	27,840	241	158	192	4	21,792	9,756
1999	2,869,000	37,549	10,328	28,339	213	126	222	3	22,029	9,737
1998	2,862,000	37,262	10,149	28,320	243	169	224	3	21,609	9,880
1997	2,854,000	36,641	9,593	27,669	229	148	202	1	21,909	9,712
1996	2,849,000	37,130	9,751	27,800	259	182	201	1	22,711	10,347
1995	2,841,000	36,790	9,258	27,962	300	192	220	1	22,573	10,545
1994	2,829,000	37,057	9,198	27,651	273	160	208	-	22,924	10,885
1993	2,821,000	37,805	9,296	27,951	261	155	238	1	22,822	10,700
1992	2,807,000	38,459	9,050	26,580	307	178	259	2	23,129	10,924
1991	2,791,000	38,925	8,644	27,306	312	171	235	2	23,533	10,939
1990	2,777,000	39,330	8,269	26,815	317	183	263	2	24,931	10,913
1989	2,771,000	38,916	7,552	27,147	321	214	238	3	25,267	10,507
1988	2,769,000	38,070	6,730	27,851	330	206	262	5	25,090	10,808
1987	2,767,000	37,866	6,142	27,213	343	208	264	3	23,062	10,527
1986	2,792,000	38,748	5,811	27,021	327	215	242	2	23,311	10,324
1985	2,830,000	41,182	5,585	27,810	389	242	255	1	24,578	10,525
1984	2,859,000	42,360	5,315	26,972	376	251	332	4	26,366	10,509
1983	2,871,000	43,247	5,168	27,509	385	243	298	4	26,769	10,588
1982	2,888,000	44,716	5,062	26,852	453	279	311	2	27,189	10,869
1981	2,908,000	45,918	4,938	26,930	456	296	336	-	27,153	12,071
1980	2,914,000	47,797	4,895	27,096	565	379	406	5	27,474	11,854
1979	2,903,000	46,763	4,397	26,816	496	339	363	2	27,925	11,426
1978	2,906,000	44,559	4,116	27,417	559	394	362	1	28,030	11,123
1977	2,888,000	44,898	3,950	26,750	556	431	373	5	26,419	10,890
1976	2,874,000	41,570	3,437	27,825	597	458	352	4	25,727	10,817
1975	2,861,000	41,360	3,343	28,058	556	434	369	5	25,616	10,304
1974	2,856,000	40,179	2,959	28,730	573	443	424	5	27,209	9,480
1973	2,863,000	38,898	3,124	29,229	620	473	363	2	27,544	9,151
1972	2,884,000	40,860	3,146	29,907	731	578	414	4	26,603	8,471
1971	2,860,000	45,171	3,273	29,475	791	620	481	4	25,819	7,772
1970	2,830,000	48,406	3,495	29,356	908	733	480	10	24,648	7,188
1969	2,805,000	47,235	3,065	29,345	894	706	482	11	24,686	6,995
1968	2,803,000	46,737	2,960	29,852	894	721	534	6	24,697	6,511
1967	2,793,000	47,217	2,533	28,849	908	727	559	6	22,396	6,064
1966	2,762,000	48,641	2,423	29,611	949	745	533	9	21,130	5,571
1965	2,742,000	50,970	2,224	29,394	1,048	785	579	9	20,247	5,258
1964	2,746,000	55,443	2,001	29,157	1,178	884	603	13	20,232	5,091
1963	2,747,000	57,840	1,777	29,266	1,189	887	681	8	19,487	5,003
1962	2,750,000	61,003	1,637	28,632	1,205	915	679	8	18,981	4,739
1961	2,756,000	63,408	1,672	28,158	1,304	986	728	15	21,962	4,777
1960	2,756,000	64,050	1,476	28,741	1,399	1,068	764	13	24,774	4,559
1959	2,745,000	64,473	1,453	28,317	1,388	1,075	760	15	25,116	4,594
1958	2,731,000	62,173	1,305	27,718	1,417	1,082	763	24	23,958	4,299
1957	2,742,000	63,497	1,182	27,917	1,324	1,012	782	12	23,840	4,134
1956	2,718,000	63,213	1,161	26,517	1,307	1,009	838	13	25,270	4,850
1955	2,684,000	63,624	1,208	26,672	1,401	1,076	769	23	24,493	5,195
1954	2,631,000	63,069	1,098	25,602	1,340	1,031	835	25	23,228	5,217
1953	2,637,000	62,521	1,043	26,715	1,355	1,046	870	20	23,180	5,253
1952	2,629,000	64,091	1,007	26,464	1,588	1,198	880	23	22,600	5,596
1951	2,620,000	66,123	1,062	26,287	1,648	1,281	922	35	24,301	5,225
1950	2,621,000	62,550	1,065	26,940	1,547	1,185	936	36	27,603	5,404

**TABLE 2 (CONTINUED)**  
**POPULATION, LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT,**  
**NEONATAL, FETAL, AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR 1915-2006**

Year	Population	Live Births		Deaths					Social Categories	
		Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
1949	2,578,000	61,765	1,075	26,040	1,582	1,257*	963	34	25,515	5,482
1948	2,543,000	60,396	1,084	25,935	1,609	1,247	907	43	28,585	5,609
1947	2,509,000	63,536	1,153	26,307	1,809	1,435	1,008	57	30,002	6,743
1946	2,467,000	55,743	1,066	25,408	1,656	1,334	977	54	32,434	9,886
1945	2,308,000	44,497	915	25,505	1,348	1,021	819	76	21,264	7,667
1944	2,301,000	45,263	690	25,068	1,500	1,102	887	80	17,121	6,138
1943	2,334,000	46,579	676	25,319	1,580	1,157	935	76	13,566	5,265
1942	2,439,000	47,671	694	24,265	1,603	1,197	967	95	13,085	4,777
1941	2,491,000	45,485	719	24,879	1,650	1,187	966	123	25,936	5,144
1940	2,537,000	44,347	657	25,539	1,616	1,143	986	151	48,352	4,778
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1939	2,520,000	42,985	767*	25,845	1,667	1,153	1,011	127	36,862	4,692
1938	2,494,000	42,931	814	25,002	1,745	1,184	1,077	140	31,964	4,541
1937	2,498,000	42,074	828	26,492*	1,863*	1,213	1,088*	189*	25,892	4,700
1936	2,509,000	42,746*	779	28,518	2,076	1,392	1,159	195	21,780	4,615
1935	2,524,000	41,021	---	26,365	1,930	1,224	1,110	214	20,968	4,392
1934	2,510,000	42,463	---	26,758	2,149	---	1,142	216	20,240	4,334
1933	2,495,000	39,575	---	25,665	1,911	---	1,121	210	16,018	3,686
1932	2,489,000	40,164	---	25,786	1,887	---	1,278	219	8,014	3,375
1931	2,482,000	41,633	---	25,681	1,681	---	1,332	209	14,190	4,144
1930	2,475,000	42,733	---	26,228	2,303	---	1,340	251	20,642	4,354
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1929	2,460,000	42,126	---	25,681	2,214	---	---	235	21,935	4,427
1928	2,450,000	43,378	---	25,315	2,300	---	---	210	20,529	4,102
1927	2,441,000	44,296	---	24,532	2,478	---	---	263	21,048	4,255
1926	2,432,000	44,477	---	25,466	2,644	---	---	276	20,966	4,102
1925	2,427,000	49,740	---	24,420	2,616	---	---	260	21,924	4,112
1924	2,420,000	48,887	---	23,620	2,602	---	---	296	24,855	3,782
1923	2,425,000	51,305	---	25,378	2,944	---	---	246	23,516	4,495
1922	2,428,000	50,736	---	24,065	2,920	---	---	256	22,745	3,862
1921	2,407,000	49,977	---	24,611	2,961	---	---	257	25,283	4,010
1920	2,400,000	48,815	---	25,897	3,243	---	---	301	28,468	4,738
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1919	2,379,000	45,716	---	24,016	2,915	---	---	---	18,993	3,223
1918	2,351,000	51,142	---	32,421	3,576	---	---	---	21,991	3,143
1917	2,382,000	38,204	---	23,773	2,792	---	---	---	24,037	3,632
1916	2,376,000	39,715	---	23,904	3,117	---	---	---	22,699	2,973
1915	2,366,000	44,115	---	22,367	2,949	---	---	---	23,017	3,024

Residence data unless noted.

\* Occurrence data for this year and previous years.

Total Deaths do not include Fetal Deaths.

**TABLE 3**  
**RATES: LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATH (TOTAL, INFANT, NEONATAL, FETAL AND MATERNAL), MARRIAGE AND DISSOLUTION, 1915-2006**

Year	<u>Live Births</u>		<u>Deaths</u>					<u>Social Categories</u>	
	Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
<b>2006</b>	13.6	337.7	9.2	5.1	3.3	5.8	12.3	6.7	2.7
<b>2005</b>	13.2	324.8	9.4	5.3	3.4	5.3	10.2	6.9	2.7
<b>2004</b>	13.0	310.0	9.1	5.1	3.2	5.5	13.0	6.9	2.8
<b>2003</b>	13.0	298.5	9.5	5.7	3.5	5.4	15.7	6.9	2.8
<b>2002</b>	12.8	293.4	9.5	5.3	3.5	5.2	-	6.9	3.1
<b>2001</b>	12.9	287.8	9.5	5.6	3.4	6.1	2.7	7.2	3.3
<b>2000</b>	13.1	279.8	9.5	6.3	4.1	5.0	10.5	7.4	3.3
<b>1999</b>	13.1	275.1	9.9	5.7	3.4	5.9	5.3	7.7	3.4
<b>1998</b>	13.0	272.4	9.9	6.5	4.5	6.0	8.1	7.6	3.5
<b>1997</b>	12.8	261.8	9.7	6.2	4.0	5.5	2.7	7.7	3.4
<b>1996</b>	13.0	262.6	9.8	7.0	4.9	5.4	2.7	8.0	3.6
<b>1995</b>	13.0	251.6	9.8	8.2	5.2	6.0	2.7	7.9	3.7
<b>1994</b>	13.1	248.2	9.8	7.4	4.3	5.6	-	8.1	3.8
<b>1993</b>	13.4	245.9	9.9	6.9	4.1	6.3	2.6	8.1	3.8
<b>1992</b>	13.7	235.3	9.5	8.0	4.6	6.7	5.2	8.2	3.9
<b>1991</b>	13.9	222.1	9.8	8.0	4.4	6.0	5.1	8.4	3.9
<b>1990</b>	14.2	210.2	9.7	8.1	4.7	6.7	5.1	9.0	3.9
<b>1989</b>	14.0	194.1	9.8	8.2	5.5	6.1	7.7	9.1	3.8
<b>1988</b>	13.8	176.8	10.1	8.7	5.4	6.9	13.1	9.1	3.9
<b>1987</b>	13.7	162.2	9.8	9.1	5.5	7.0	7.9	8.3	3.8
<b>1986</b>	13.9	150.0	9.7	8.4	5.5	6.2	5.2	8.3	3.7
<b>1985</b>	14.6	135.6	9.8	9.4	5.9	6.2	2.4	8.7	3.7
<b>1984</b>	14.8	125.5	9.4	8.9	5.9	7.8	9.4	9.2	3.7
<b>1983</b>	15.1	119.5	9.6	8.9	5.6	6.9	9.2	9.3	3.7
<b>1982</b>	15.5	113.2	9.3	10.1	6.2	7.0	4.5	9.4	3.8
<b>1981</b>	15.8	107.5	9.3	9.9	6.4	7.3	-	9.3	4.2
<b>1980</b>	16.4	102.4	9.3	11.8	7.9	8.5	10.5	9.4	4.1
<b>1979</b>	16.1	94.0	9.2	10.6	7.2	7.8	4.3	9.6	3.9
<b>1978</b>	15.3	92.4	9.4	12.5	8.8	8.1	2.2	9.6	3.8
<b>1977</b>	15.5	88.0	9.3	12.4	9.6	8.3	11.1	9.1	3.8
<b>1976</b>	14.5	82.7	9.7	14.4	11.0	8.5	9.6	9.0	3.8
<b>1975</b>	14.5	80.8	9.8	13.4	10.5	8.9	12.1	9.0	3.6
<b>1974</b>	14.1	73.6	10.0	14.3	11.0	10.6	12.4	9.5	3.3
<b>1973</b>	13.6	80.3	10.2	15.9	12.2	9.3	5.1	9.6	3.2
<b>1972</b>	14.2	77.0	10.4	17.9	14.1	10.1	9.8	9.2	2.9
<b>1971</b>	15.8	72.5	10.3	17.5	13.7	10.6	8.9	9.0	2.7
<b>1970</b>	17.1	72.2	10.4	18.8	15.1	9.9	20.7	8.7	2.5
<b>1969</b>	16.8	64.9	10.5	18.9	14.9	10.2	23.3	8.8	2.5
<b>1968</b>	16.7	63.3	10.7	19.1	15.4	11.4	12.8	8.8	2.3
<b>1967</b>	16.9	53.6	10.3	19.2	15.4	11.8	12.7	8.0	2.2
<b>1966</b>	17.6	49.8	10.7	19.5	15.3	11.0	18.5	7.7	2.0
<b>1965</b>	18.6	43.6	10.7	20.6	15.4	11.4	17.7	7.4	1.9
<b>1964</b>	20.2	36.1	10.6	21.2	15.9	10.9	23.4	7.4	1.9
<b>1963</b>	21.1	30.7	10.7	20.6	15.3	11.8	13.8	7.1	1.8
<b>1962</b>	22.2	26.8	10.4	19.8	15.0	11.1	13.1	6.9	1.7
<b>1961</b>	23.0	26.4	10.2	20.6	15.6	11.5	23.7	8.0	1.7
<b>1960</b>	23.2	23.0	10.4	21.8	16.7	11.9	20.3	9.0	1.7
<b>1959</b>	23.5	22.5	10.3	21.5	16.7	11.8	23.3	9.1	1.7
<b>1958</b>	22.8	21.0	10.1	22.8	17.4	12.3	38.6	8.8	1.6
<b>1957</b>	23.2	18.6	10.2	20.9	15.9	12.3	18.9	8.7	1.5
<b>1956</b>	23.3	18.4	9.8	20.7	16.0	13.3	20.6	9.3	1.8
<b>1955</b>	23.7	19.0	9.9	22.0	16.9	12.1	36.1	9.1	1.9
<b>1954</b>	24.0	17.4	9.7	21.2	16.3	13.2	39.6	8.8	2.0
<b>1953</b>	23.7	16.7	10.1	21.7	16.7	13.9	32.0	8.8	2.0
<b>1952</b>	24.4	15.7	10.1	24.8	18.7	13.7	35.9	8.6	2.1
<b>1951</b>	25.2	16.1	10.0	24.9	19.4	13.9	52.9	9.3	2.0
<b>1950</b>	23.9	17.0	10.3	24.7	18.9	15.0	57.6	10.5	2.1



**TABLE 3 (CONTINUED)**  
**RATES: LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATH (TOTAL, INFANT, NEONATAL, FETAL AND MATERNAL), MARRIAGE AND DISSOLUTION, 1915-2006**

Year	<u>Live Births</u>		<u>Deaths</u>					<u>Social Categories</u>	
	Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
1949	24.0	17.4	10.1	25.6	20.0*	15.6	55.0	9.9	2.1
1948	23.7	17.9	10.2	26.6	20.3	15.0	71.2	11.2	2.2
1947	25.3	18.1	10.5	28.5	22.1	15.9	89.7	12.0	2.7
1946	22.6	19.1	10.3	29.7	23.3	17.5	96.9	13.1	4.0
1945	19.3	20.6	11.1	30.3	22.6	18.4	170.8	9.2	3.3
1944	19.7	15.2	10.9	33.1	23.5	19.6	176.7	7.4	2.7
1943	20.0	14.5	10.8	33.9	24.0	20.1	163.2	5.8	2.3
1942	19.5	14.6	9.9	33.6	24.3	20.3	199.3	5.4	1.9
1941	18.3	15.8	10.0	36.3	25.3	21.2	270.4	10.4	2.1
1940	17.5	14.8	10.1	36.4	25.2	22.2	340.5	19.1	1.9
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1939	17.1	17.5*	10.3	38.8	26.2	23.5	295.5	14.6	1.9
1938	17.2	18.6	10.0	40.6	27.0	25.1	326.1	12.8	1.8
1937	16.8	19.6	10.6*	44.1*	28.7	25.7*	447.1*	10.4	1.9
1936	17.0*	18.2	11.4	48.6	32.6	27.1	456.2	8.7	1.8
1935	16.3	---	10.4	47.0	29.8	27.1	521.7	8.3	1.7
1934	16.9	---	10.7	50.6	---	26.9	508.7	8.1	1.7
1933	15.9	---	10.3	48.3	---	28.3	530.6	6.4	1.5
1932	16.1	---	10.4	47.0	---	31.8	545.3	3.2	1.4
1931	16.8	---	10.3	40.4	---	28.8	502.0	5.7	1.7
1930	17.3	---	10.6	53.9	---	31.4	587.4	8.3	1.8
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1929	17.1	---	10.4	52.6	---	---	557.9	8.9	1.8
1928	17.7	---	10.3	53.0	---	---	484.1	8.4	1.7
1927	18.1	---	10.0	55.9	---	---	593.7	8.6	1.7
1926	18.3	---	10.5	59.4	---	---	620.5	8.6	1.7
1925	20.5	---	10.1	52.6	---	---	522.7	9.0	1.7
1924	20.2	---	9.8	53.2	---	---	605.5	10.3	1.6
1923	21.2	---	10.5	57.4	---	---	479.5	9.7	1.9
1922	20.9	---	9.9	57.6	---	---	504.6	9.4	1.6
1921	20.8	---	10.2	59.2	---	---	514.2	10.5	1.7
1920	20.3	---	10.8	66.4	---	---	616.6	11.9	2.0
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1919	19.2	---	10.1	63.8	---	---	---	8.0	1.4
1918	21.8	---	13.8	69.9	---	---	---	9.4	1.3
1917	16.0	---	10.0	73.1	---	---	---	10.1	1.5
1916	16.7	---	10.1	78.5	---	---	---	9.6	1.3
1915	18.6	---	9.5	66.8	---	---	---	9.7	1.3

Residence data unless noted.

\* Occurrence data for this year and previous years.

Live Births, Total Deaths, Marriage and Dissolution rates per 1,000 Population.

Out-of-Wedlock Live Births, Infant, Neonatal and Fetal Death rates per 1,000 Live Births

Maternal Death Rates per 100,000 Live Births.

**TABLE 4**  
**TOTAL**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2006**

Line No.		Occurrence		Residence		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 - 2,982,085 *					1
2	Live Births	40,620	13.6	40,592	13.6	2
3	Out-of-Wedlock	13,931	343.0	13,706	337.7	3
4	Mother under age 20	3,589	88.4	3,524	86.8	4
5	Low Birth Weight < 2500 Grams	2,669	65.7	2,820	69.5	5
6	Congenital Malformations	567	14.0	576	14.2	6
7	Deaths from All Causes	27,233	9.1	27,289	9.2	7
8	Maternal Deaths	5	12.3	5	12.3	8
9	Fetal Deaths	253	6.2	234	5.8	9
10	Neonatal Deaths	122	3.0	132	3.3	10
11	Perinatal Deaths	375	9.2	366	9.0	11
12	Infant Deaths	189	4.7	208	5.1	12
13	Induced Termination of Pregnancy	6,728	11.5	-	...	13
14	Spontaneous Termination of Pregnancy	836	1.4	-	...	14
15	Marriages	20,060	6.7	-	...	15
16	Dissolutions	7,949	2.7	-	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	2	0.1	2	0.1	17
18	Tuberculosis of Respiratory System	2	0.1	2	0.1	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	423	14.2	422	14.2	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	6,380	213.9	6,344	212.7	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	92	3.1	88	3.0	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	1,523	51.1	1,513	50.7	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1,780	59.7	1,755	58.9	25
26	Malignant Neoplasms of Breast	453	15.2	454	15.2	26
27	Malignant Neoplasms of Genital Organs	711	23.8	716	24.0	27
28	Malignant Neoplasms of Urinary Organs	333	11.2	328	11.0	28
29	Malignant Neoplasms of All Other and Unspecified Sites	832	27.9	819	27.5	29
30	Leukemia	262	8.8	263	8.8	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	394	13.2	408	13.7	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	166	5.6	167	5.6	32
33	Anemias	41	1.4	40	1.3	33
34	Diabetes Mellitus	800	26.8	803	26.9	34
35	Meningitis	4	0.1	5	0.2	35
36	Alzheimer's Disease	1,123	37.7	1,118	37.5	36
37	Major Cardiovascular Diseases	9,559	320.5	9,574	321.1	37
38	Diseases of Heart	7,143	239.5	7,138	239.4	38
39	Rheumatic Fever and Rheumatic Heart Disease	68	2.3	68	2.3	39
40	Hypertensive Heart Disease	268	9.0	266	8.9	40
41	Hypertensive Heart and Renal Disease	43	1.4	45	1.5	41
42	Ischemic Heart Disease	5,483	183.9	5,449	182.7	42
43	Acute Myocardial Infarction	1,778	59.6	1,765	59.2	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	16	0.5	16	0.5	44
45	Other Forms of Chronic Ischemic Heart Disease	3,689	123.7	3,668	123.0	45
46	Atherosclerotic Cardiovascular Disease	1,009	33.8	1,005	33.7	46
47	All Other Forms of Chronic Ischemic Heart Disease	2,680	89.9	2,663	89.3	47
48	Other Heart Diseases	1,281	43.0	1,310	43.9	48
49	Essential Hypertension and Hypertensive Renal Disease	253	8.5	253	8.5	49
50	Cerebrovascular Diseases	1,707	57.2	1,713	57.4	50
51	Atherosclerosis	184	6.2	185	6.2	51
52	Other Diseases of Circulatory System	272	9.1	285	9.6	52
53	Influenza	16	0.5	16	0.5	53
54	Pneumonia	745	25.0	749	25.1	54
55	Acute Bronchitis and Bronchiolitis	5	0.2	5	0.2	55
56	Chronic Lower Respiratory Diseases	1,638	54.9	1,652	55.4	56
57	Bronchitis, Chronic and Unspecified	9	0.3	9	0.3	57
58	Emphysema	104	3.5	105	3.5	58
59	Asthma	34	1.1	35	1.2	59
60	Other Chronic Lower Respiratory Diseases	1,491	50.0	1,503	50.4	60
61	Peptic Ulcer	55	1.8	56	1.9	61
62	Chronic Liver Disease and Cirrhosis	168	5.6	167	5.6	62
63	Cholelithiasis and Other Disorders of the Gallbladder	44	1.5	48	1.6	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	220	7.4	222	7.4	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	2	0.1	2	0.1	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	17	0.6	17	0.6	66
67	Renal Failure	201	6.7	203	6.8	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	9	0.3	9	0.3	69
70	Hyperplasia of Prostate	15	0.5	15	0.5	70
71	Complications of Pregnancy, Childbirth and the Puerperium	5	0.2	5	0.2	71
72	Certain Conditions Originating in the Perinatal Period	71	2.4	80	2.7	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	116	3.9	125	4.2	73
74	Sudden Infant Death Syndrome	25	0.8	25	0.8	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	256	8.6	267	9.0	75
76	All Other Diseases	3,736	125.3	3,750	125.8	76
77	Unintentional Injuries	1,170	39.2	1,185	39.7	77
78	Motor Vehicle Crashes	458	15.4	450	15.1	78
79	All Other Unintentional Injuries	712	23.9	735	24.6	79
80	Suicides	336	11.3	330	11.1	80
81	Teen Suicides	31	1.0	31	1.0	81
82	Homicide and Legal Intervention	69	2.3	71	2.4	82
83	Other External Causes	36	1.2	37	1.2	83

\* Source: U.S. Bureau of the Census

**TABLE 4 A**  
**WHITE**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2006**

Line No.		Occurrence		Residence		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 - 2,820,425 *					1
2	Live Births	37,587	13.3	37,724	13.4	2
3	Out-of-Wedlock	12,237	325.6	12,149	322.0	3
4	Mother under age 20	3,178	84.6	3,152	83.6	4
5	Low Birth Weight < 2500 Grams	2,400	63.9	2,552	67.6	5
6	Congenital Malformations	526	14.0	537	14.2	6
7	Deaths from All Causes	26,679	9.5	26,763	9.5	7
8	Maternal Deaths	4	10.6	4	10.6	8
9	Fetal Deaths	223	5.9	209	5.5	9
10	Neonatal Deaths	109	2.9	119	3.2	10
11	Perinatal Deaths	332	8.8	328	8.7	11
12	Infant Deaths	167	4.4	185	4.9	12
13	Induced Termination of Pregnancy	5,338	9.7	-	...	13
14	Spontaneous Termination of Pregnancy	710	1.3	-	...	14
15	Marriages **	-	...	-	...	15
16	Dissolutions **	-	...	-	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	2	0.1	2	0.1	17
18	Tuberculosis of Respiratory System	2	0.1	2	0.1	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	394	14.0	396	14.0	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	6,263	222.1	6,226	220.7	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	90	3.2	87	3.1	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	1,491	52.9	1,481	52.5	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1,750	62.0	1,723	61.1	25
26	Malignant Neoplasms of Breast	443	15.7	445	15.8	26
27	Malignant Neoplasms of Genital Organs	699	24.8	703	24.9	27
28	Malignant Neoplasms of Urinary Organs	331	11.7	326	11.6	28
29	Malignant Neoplasms of All Other and Unspecified Sites	817	29.0	806	28.6	29
30	Leukemia	255	9.0	256	9.1	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	387	13.7	399	14.1	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	164	5.8	165	5.9	32
33	Anemias	40	1.4	40	1.4	33
34	Diabetes Mellitus	766	27.2	769	27.3	34
35	Meningitis	4	0.1	5	0.2	35
36	Alzheimer's Disease	1,111	39.4	1,107	39.2	36
37	Major Cardiovascular Diseases	9,394	333.1	9,418	333.9	37
38	Diseases of Heart	7,020	248.9	7,023	249.0	38
39	Rheumatic Fever and Rheumatic Heart Disease	66	2.3	67	2.4	39
40	Hypertensive Heart Disease	267	9.5	265	9.4	40
41	Hypertensive Heart and Renal Disease	41	1.5	43	1.5	41
42	Ischemic Heart Disease	5,395	191.3	5,366	190.3	42
43	Acute Myocardial Infarction	1,749	62.0	1,738	61.6	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	15	0.5	15	0.5	44
45	Other Forms of Chronic Ischemic Heart Disease	3,631	128.7	3,613	128.1	45
46	Atherosclerotic Cardiovascular Disease	988	35.0	985	34.9	46
47	All Other Forms of Chronic Ischemic Heart Disease	2,643	93.7	2,628	93.2	47
48	Other Heart Diseases	1,251	44.4	1,282	45.5	48
49	Essential Hypertension and Hypertensive Renal Disease	247	8.8	247	8.8	49
50	Cerebrovascular Diseases	1,680	59.6	1,687	59.8	50
51	Atherosclerosis	180	6.4	181	6.4	51
52	Other Diseases of Circulatory System	267	9.5	280	9.9	52
53	Influenza	16	0.6	16	0.6	53
54	Pneumonia	738	26.2	742	26.3	54
55	Acute Bronchitis and Bronchiolitis	4	0.1	4	0.1	55
56	Chronic Lower Respiratory Diseases	1,625	57.6	1,640	58.1	56
57	Bronchitis, Chronic and Unspecified	9	0.3	9	0.3	57
58	Emphysema	103	3.7	104	3.7	58
59	Asthma	31	1.1	31	1.1	59
60	Other Chronic Lower Respiratory Diseases	1,482	52.5	1,496	53.0	60
61	Peptic Ulcer	55	2.0	56	2.0	61
62	Chronic Liver Disease and Cirrhosis	161	5.7	161	5.7	62
63	Cholelithiasis and Other Disorders of the Gallbladder	43	1.5	47	1.7	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	215	7.6	216	7.7	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	2	0.1	2	0.1	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	17	0.6	17	0.6	66
67	Renal Failure	196	6.9	197	7.0	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	9	0.3	9	0.3	69
70	Hyperplasia of Prostate	15	0.5	15	0.5	70
71	Complications of Pregnancy, Childbirth and the Puerperium	4	0.1	4	0.1	71
72	Certain Conditions Originating in the Perinatal Period	59	2.1	68	2.4	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	111	3.9	121	4.3	73
74	Sudden Infant Death Syndrome	22	0.8	22	0.8	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	252	8.9	261	9.3	75
76	All Other Diseases	3,659	129.7	3,677	130.4	76
77	Unintentional Injuries	1,131	40.1	1,155	41.0	77
78	Motor Vehicle Crashes	438	15.5	437	15.5	78
79	All Other Unintentional Injuries	693	24.6	718	25.5	79
80	Suicides	324	11.5	320	11.3	80
81	Teen Suicides	28	1.0	28	1.0	81
82	Homicide and Legal Intervention	63	2.2	65	2.3	82
83	Other External Causes	35	1.2	36	1.3	83

\* Source: U.S. Bureau of the Census

\*\* Not Available by Race

**TABLE 4 B**  
**AFRICAN AMERICAN**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2006**

Line No.		Occurrence		Residence		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 -	73,086 *				1
2	Live Births	1,616	22.1	1,606	22.0	2
3	Out-of-Wedlock	1,169	723.4	1,166	726.0	3
4	Mother under age 20	286	177.0	284	176.8	4
5	Low Birth Weight < 2500 Grams	171	105.8	170	105.9	5
6	Congenital Malformations	19	11.8	19	11.8	6
7	Deaths from All Causes	428	5.9	423	5.8	7
8	Maternal Deaths	1	61.9	1	62.3	8
9	Fetal Deaths	16	9.9	13	8.1	9
10	Neonatal Deaths	8	5.0	7	4.4	10
11	Perinatal Deaths	24	14.9	20	12.5	11
12	Infant Deaths	15	9.3	15	9.3	12
13	Induced Termination of Pregnancy	666	40.0	-	...	13
14	Spontaneous Termination of Pregnancy	54	3.2	-	...	14
15	Marriages **	-	...	-	...	15
16	Dissolutions **	-	...	-	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	25	34.2	24	32.8	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	91	124.5	93	127.2	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	1.4	1	1.4	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	22	30.1	22	30.1	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	28	38.3	30	41.0	25
26	Malignant Neoplasms of Breast	9	12.3	8	10.9	26
27	Malignant Neoplasms of Genital Organs	8	10.9	9	12.3	27
28	Malignant Neoplasms of Urinary Organs	1	1.4	1	1.4	28
29	Malignant Neoplasms of All Other and Unspecified Sites	12	16.4	10	13.7	29
30	Leukemia	4	5.5	4	5.5	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	6	8.2	8	10.9	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	2	2.7	2	2.7	32
33	Anemias	1	1.4	-	-	33
34	Diabetes Mellitus	27	36.9	28	38.3	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	10	13.7	10	13.7	36
37	Major Cardiovascular Diseases	133	182.0	131	179.2	37
38	Diseases of Heart	100	136.8	98	134.1	38
39	Rheumatic Fever and Rheumatic Heart Disease	1	1.4	1	1.4	39
40	Hypertensive Heart Disease	1	1.4	1	1.4	40
41	Hypertensive Heart and Renal Disease	2	2.7	2	2.7	41
42	Ischemic Heart Disease	70	95.8	68	93.0	42
43	Acute Myocardial Infarction	24	32.8	23	31.5	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	1	1.4	1	1.4	44
45	Other Forms of Chronic Ischemic Heart Disease	45	61.6	44	60.2	45
46	Atherosclerotic Cardiovascular Disease	18	24.6	18	24.6	46
47	All Other Forms of Chronic Ischemic Heart Disease	27	36.9	26	35.6	47
48	Other Heart Diseases	26	35.6	26	35.6	48
49	Essential Hypertension and Hypertensive Renal Disease	6	8.2	6	8.2	49
50	Cerebrovascular Diseases	21	28.7	21	28.7	50
51	Atherosclerosis	3	4.1	3	4.1	51
52	Other Diseases of Circulatory System	3	4.1	3	4.1	52
53	Influenza	-	-	-	-	53
54	Pneumonia	6	8.2	6	8.2	54
55	Acute Bronchitis and Bronchiolitis	1	1.4	1	1.4	55
56	Chronic Lower Respiratory Diseases	6	8.2	6	8.2	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	-	-	-	-	58
59	Asthma	2	2.7	3	4.1	59
60	Other Chronic Lower Respiratory Diseases	4	5.5	3	4.1	60
61	Peptic Ulcer	-	-	-	-	61
62	Chronic Liver Disease and Cirrhosis	1	1.4	1	1.4	62
63	Cholelithiasis and Other Disorders of the Gallbladder	1	1.4	1	1.4	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	4	5.5	5	6.8	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	4	5.5	5	6.8	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	1	1.4	1	1.4	71
72	Certain Conditions Originating in the Perinatal Period	8	10.9	8	10.9	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	2.7	1	1.4	73
74	Sudden Infant Death Syndrome	2	2.7	2	2.7	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	4	5.5	5	6.8	75
76	All Other Diseases	62	84.8	61	83.5	76
77	Unintentional Injuries	24	32.8	20	27.4	77
78	Motor Vehicle Crashes	11	15.1	8	10.9	78
79	All Other Unintentional Injuries	13	17.8	12	16.4	79
80	Suicides	11	15.1	10	13.7	80
81	Teen Suicides	3	4.1	3	4.1	81
82	Homicide and Legal Intervention	5	6.8	6	8.2	82
83	Other External Causes	1	1.4	1	1.4	83

\* Source: U.S. Bureau of the Census

\*\* Not Available by Race

**TABLE 4 C**  
**ASIAN/PACIFIC ISLANDER**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2006**

Line No.		Occurrence		Residence		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 - 47,953 *					1
2	Live Births	969	20.2	954	19.9	2
3	Out-of-Wedlock	210	216.7	209	219.1	3
4	Mother under age 20	43	44.4	43	45.1	4
5	Low Birth Weight < 2500 Grams	79	81.5	79	82.8	5
6	Congenital Malformations	17	17.5	15	15.7	6
7	Deaths from All Causes	80	1.7	71	1.5	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	10	10.3	10	10.5	9
10	Neonatal Deaths	4	4.1	4	4.2	10
11	Perinatal Deaths	14	14.4	14	14.7	11
12	Infant Deaths	5	5.2	5	5.2	12
13	Induced Termination of Pregnancy	138	10.4	-	...	13
14	Spontaneous Termination of Pregnancy	13	1.0	-	...	14
15	Marriages **	-	...	-	...	15
16	Dissolutions **	-	...	-	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	1	2.1	1	2.1	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	19	39.6	18	37.5	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	2.1	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	8	16.7	8	16.7	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1	2.1	1	2.1	25
26	Malignant Neoplasms of Breast	-	-	-	-	26
27	Malignant Neoplasms of Genital Organs	3	6.3	3	6.3	27
28	Malignant Neoplasms of Urinary Organs	1	2.1	1	2.1	28
29	Malignant Neoplasms of All Other and Unspecified Sites	2	4.2	2	4.2	29
30	Leukemia	2	4.2	2	4.2	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	1	2.1	1	2.1	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	-	-	-	-	32
33	Anemias	-	-	-	-	33
34	Diabetes Mellitus	3	6.3	3	6.3	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	2	4.2	1	2.1	36
37	Major Cardiovascular Diseases	26	54.2	23	48.0	37
38	Diseases of Heart	18	37.5	15	31.3	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	-	-	39
40	Hypertensive Heart Disease	-	-	-	-	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	41
42	Ischemic Heart Disease	15	31.3	13	27.1	42
43	Acute Myocardial Infarction	4	8.3	3	6.3	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	11	22.9	10	20.9	45
46	Atherosclerotic Cardiovascular Disease	3	6.3	2	4.2	46
47	All Other Forms of Chronic Ischemic Heart Disease	8	16.7	8	16.7	47
48	Other Heart Diseases	3	6.3	2	4.2	48
49	Essential Hypertension and Hypertensive Renal Disease	-	-	-	-	49
50	Cerebrovascular Diseases	5	10.4	5	10.4	50
51	Atherosclerosis	1	2.1	1	2.1	51
52	Other Diseases of Circulatory System	2	4.2	2	4.2	52
53	Influenza	-	-	-	-	53
54	Pneumonia	1	2.1	1	2.1	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	4	8.3	4	8.3	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	1	2.1	1	2.1	58
59	Asthma	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	3	6.3	3	6.3	60
61	Peptic Ulcer	-	-	-	-	61
62	Chronic Liver Disease and Cirrhosis	-	-	-	-	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	1	2.1	1	2.1	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	1	2.1	1	2.1	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	3	6.3	3	6.3	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	2.1	1	2.1	73
74	Sudden Infant Death Syndrome	1	2.1	1	2.1	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	-	-	-	-	75
76	All Other Diseases	6	12.5	6	12.5	76
77	Unintentional Injuries	12	25.0	8	16.7	77
78	Motor Vehicle Crashes	9	18.8	5	10.4	78
79	All Other Unintentional Injuries	3	6.3	3	6.3	79
80	Suicides	-	-	-	-	80
81	Teen Suicides	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	-	-	82
83	Other External Causes	-	-	-	-	83

\* Source: U.S. Bureau of the Census

\*\* Not Available by Race

**TABLE 4 D**  
**OTHER**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2006**

Line No.		Occurrence		Residence		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 -	40,621 *				1
2	Live Births	448	11.0	308	7.6	2
3	Out-of-Wedlock	315	703.1	182	590.9	3
4	Mother under age 20	82	183.0	45	146.1	4
5	Low Birth Weight < 2500 Grams	19	42.4	19	61.7	5
6	Congenital Malformations	5	11.2	5	16.2	6
7	Deaths from All Causes	46	1.1	32	0.8	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	4	8.9	2	6.5	9
10	Neonatal Deaths	1	2.2	2	6.5	10
11	Perinatal Deaths	5	11.2	4	13.0	11
12	Infant Deaths	2	4.5	3	9.7	12
13	Induced Termination of Pregnancy	-	...	-	...	13
14	Spontaneous Termination of Pregnancy	-	...	-	...	14
15	Marriages **	-	...	-	...	15
16	Dissolutions **	-	...	-	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	3	7.4	1	2.5	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	7	17.2	7	17.2	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	2	4.9	2	4.9	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1	2.5	1	2.5	25
26	Malignant Neoplasms of Breast	1	2.5	1	2.5	26
27	Malignant Neoplasms of Genital Organs	1	2.5	1	2.5	27
28	Malignant Neoplasms of Urinary Organs	-	-	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	1	2.5	1	2.5	29
30	Leukemia	1	2.5	1	2.5	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	-	-	-	-	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	-	-	-	-	32
33	Anemias	-	-	-	-	33
34	Diabetes Mellitus	4	9.8	3	7.4	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	-	-	-	-	36
37	Major Cardiovascular Diseases	6	14.8	2	4.9	37
38	Diseases of Heart	5	12.3	2	4.9	38
39	Rheumatic Fever and Rheumatic Heart Disease	1	2.5	-	-	39
40	Hypertensive Heart Disease	-	-	-	-	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	41
42	Ischemic Heart Disease	3	7.4	2	4.9	42
43	Acute Myocardial Infarction	1	2.5	1	2.5	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	2	4.9	1	2.5	45
46	Atherosclerotic Cardiovascular Disease	-	-	-	-	46
47	All Other Forms of Chronic Ischemic Heart Disease	2	4.9	1	2.5	47
48	Other Heart Diseases	1	2.5	-	-	48
49	Essential Hypertension and Hypertensive Renal Disease	-	-	-	-	49
50	Cerebrovascular Diseases	1	2.5	-	-	50
51	Atherosclerosis	-	-	-	-	51
52	Other Diseases of Circulatory System	-	-	-	-	52
53	Influenza	-	-	-	-	53
54	Pneumonia	-	-	-	-	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	3	7.4	2	4.9	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	-	-	-	-	58
59	Asthma	1	2.5	1	2.5	59
60	Other Chronic Lower Respiratory Diseases	2	4.9	1	2.5	60
61	Peptic Ulcer	-	-	-	-	61
62	Chronic Liver Disease and Cirrhosis	6	14.8	5	12.3	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	-	-	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	-	-	-	-	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	1	2.5	1	2.5	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	4.9	2	4.9	73
74	Sudden Infant Death Syndrome	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	-	-	1	2.5	75
76	All Other Diseases	9	22.2	6	14.8	76
77	Unintentional Injuries	3	7.4	2	4.9	77
78	Motor Vehicle Crashes	-	-	-	-	78
79	All Other Unintentional Injuries	3	7.4	2	4.9	79
80	Suicides	1	2.5	-	-	80
81	Teen Suicides	-	-	-	-	81
82	Homicide and Legal Intervention	1	2.5	-	-	82
83	Other External Causes	-	-	-	-	83

\* Source: U.S. Bureau of the Census

\*\* Not Available by Race

**TABLE 4 E**  
**HISPANIC**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2006**

Line No.		Occurrence		Residence		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 - 114,700 *					1
2	Live Births	3,480	30.3	3,227	28.1	2
3	Out-of-Wedlock	1,698	487.9	1,584	490.9	3
4	Mother under age 20	512	147.1	499	154.6	4
5	Low Birth Weight < 2500 Grams	215	61.8	206	63.8	5
6	Congenital Malformations	48	13.8	43	13.3	6
7	Deaths from All Causes	169	1.5	162	1.4	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	22	6.3	18	5.6	9
10	Neonatal Deaths	13	3.7	14	4.3	10
11	Perinatal Deaths	35	10.1	32	9.9	11
12	Infant Deaths	21	6.0	22	6.8	12
13	Induced Termination of Pregnancy	-	...	-	...	13
14	Spontaneous Termination of Pregnancy	-	...	-	...	14
15	Marriages **	-	...	-	...	15
16	Dissolutions **	-	...	-	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	6	5.2	6	5.2	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	23	20.1	23	20.1	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	7	6.1	7	6.1	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	6	5.2	6	5.2	25
26	Malignant Neoplasms of Breast	1	0.9	1	0.9	26
27	Malignant Neoplasms of Genital Organs	3	2.6	3	2.6	27
28	Malignant Neoplasms of Urinary Organs	1	0.9	1	0.9	28
29	Malignant Neoplasms of All Other and Unspecified Sites	2	1.7	2	1.7	29
30	Leukemia	2	1.7	2	1.7	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	1	0.9	1	0.9	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	-	-	-	-	32
33	Anemias	1	0.9	1	0.9	33
34	Diabetes Mellitus	2	1.7	2	1.7	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	3	2.6	3	2.6	36
37	Major Cardiovascular Diseases	39	34.0	34	29.6	37
38	Diseases of Heart	28	24.4	24	20.9	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	-	-	39
40	Hypertensive Heart Disease	1	0.9	-	-	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	41
42	Ischemic Heart Disease	22	19.2	21	18.3	42
43	Acute Myocardial Infarction	11	9.6	10	8.7	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	11	9.6	11	9.6	45
46	Atherosclerotic Cardiovascular Disease	2	1.7	2	1.7	46
47	All Other Forms of Chronic Ischemic Heart Disease	9	7.8	9	7.8	47
48	Other Heart Diseases	5	4.4	3	2.6	48
49	Essential Hypertension and Hypertensive Renal Disease	-	-	-	-	49
50	Cerebrovascular Diseases	8	7.0	8	7.0	50
51	Atherosclerosis	1	0.9	1	0.9	51
52	Other Diseases of Circulatory System	2	1.7	1	0.9	52
53	Influenza	1	0.9	-	-	53
54	Pneumonia	6	5.2	5	4.4	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	4	3.5	4	3.5	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	-	-	-	-	58
59	Asthma	1	0.9	1	0.9	59
60	Other Chronic Lower Respiratory Diseases	3	2.6	3	2.6	60
61	Peptic Ulcer	-	-	-	-	61
62	Chronic Liver Disease and Cirrhosis	2	1.7	2	1.7	62
63	Cholelithiasis and Other Disorders of the Gallbladder	1	0.9	1	0.9	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	3	2.6	2	1.7	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	3	2.6	2	1.7	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	7	6.1	9	7.8	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	8	7.0	8	7.0	73
74	Sudden Infant Death Syndrome	3	2.6	3	2.6	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	3	2.6	2	1.7	75
76	All Other Diseases	17	14.8	18	15.7	76
77	Unintentional Injuries	23	20.1	21	18.3	77
78	Motor Vehicle Crashes	14	12.2	12	10.5	78
79	All Other Unintentional Injuries	9	7.8	9	7.8	79
80	Suicides	3	2.6	3	2.6	80
81	Teen Suicides	-	-	-	-	81
82	Homicide and Legal Intervention	11	9.6	12	10.5	82
83	Other External Causes	3	2.6	3	2.6	83

\* Source: U.S. Bureau of the Census

\*\* Not Available by Race

**TABLE 5**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Adair		Adams		Allamakee		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	7,714	...	4,192	...	14,796	...	1
2	Live Births	97	12.6	64	15.3	207	14.0	2
3	Out-of-Wedlock	33	340.2	25	390.6	58	280.2	3
4	Mother under age 20	10	103.1	8	125.0	15	72.5	4
5	Low Birth Weight < 2500 Grams	5	51.5	5	78.1	11	53.1	5
6	Congenital Malformations	*	*	-	-	7	33.8	6
7	Deaths from All Causes	119	15.4	38	9.1	174	11.8	7
8	Maternal Deaths	-	-	-	-	*	*	8
9	Fetal Deaths	-	-	-	-	*	*	9
10	Neonatal Deaths	-	-	-	-	*	*	10
11	Perinatal Deaths	-	-	-	-	*	*	11
12	Infant Deaths	-	-	-	-	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	42	5.4	24	5.7	95	6.4	15
16	Dissolutions	21	2.7	8	1.9	37	2.5	16
<b>-- Selected Causes of Death --</b>								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	*	*	-	-	*	*	20
21	Other Infective and Parasitic Diseases	*	*	-	-	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	28	363.0	14	334.0	45	304.1	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	*	*	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	9	116.7	*	*	7	47.3	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	7	90.7	*	*	12	81.1	25
26	Malignant Neoplasms of Breast	*	*	-	-	6	40.6	26
27	Malignant Neoplasms of Genital Organs	*	*	*	*	*	*	27
28	Malignant Neoplasms of Urinary Organs	-	-	*	*	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	5	64.8	4	95.4	10	67.6	29
30	Leukemia	*	*	*	*	4	27.0	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	-	-	-	-	*	*	32
33	Anemias	-	-	-	-	-	-	33
34	Diabetes Mellitus	*	*	*	*	6	40.6	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	-	-	*	*	4	27.0	36
37	Major Cardiovascular Diseases	45	583.4	9	214.7	59	398.8	37
38	Diseases of Heart	37	479.6	8	190.8	34	229.8	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	-	-	*	*	39
40	Hypertensive Heart Disease	*	*	-	-	*	*	40
41	Hypertensive Heart and Renal Disease	*	*	-	-	-	-	41
42	Ischemic Heart Disease	31	401.9	*	*	25	169.0	42
43	Acute Myocardial Infarction	24	311.1	*	*	12	81.1	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	7	90.7	-	-	13	87.9	45
46	Atherosclerotic Cardiovascular Disease	*	*	-	-	-	-	46
47	All Other Forms of Chronic Ischemic Heart Disease	5	64.8	-	-	13	87.9	47
48	Other Heart Diseases	4	51.9	5	119.3	8	54.1	48
49	Essential Hypertension and Hypertensive Renal Disease	-	-	-	-	*	*	49
50	Cerebrovascular Diseases	7	90.7	*	*	19	128.4	50
51	Atherosclerosis	*	*	-	-	*	*	51
52	Other Diseases of Circulatory System	-	-	-	-	*	*	52
53	Influenza	-	-	-	-	-	-	53
54	Pneumonia	10	129.6	-	-	4	27.0	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	8	103.7	-	-	9	60.8	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	-	-	57
58	Emphysema	*	*	-	-	-	-	58
59	Asthma	-	-	-	-	*	*	59
60	Other Chronic Lower Respiratory Diseases	5	64.8	-	-	8	54.1	60
61	Peptic Ulcer	*	*	*	*	-	-	61
62	Chronic Liver Disease and Cirrhosis	-	-	*	*	-	-	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	*	*	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	-	-	*	*	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	*	*	-	-	*	*	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	-	-	*	*	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	-	-	-	-	-	-	73
74	Sudden Infant Death Syndrome	*	*	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	-	-	-	-	75
76	All Other Diseases	14	181.5	6	143.1	31	209.5	76
77	Unintentional Injuries	*	*	*	*	7	47.3	77
78	Motor Vehicle Crashes	*	*	*	*	4	27.0	78
79	All Other Unintentional Injuries	*	*	*	*	*	*	79
80	Suicides	*	*	*	*	*	*	80
81	Teen Suicides	-	-	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	-	-	-	-	82
83	Other External Causes	-	-	*	*	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.



**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Appanoose		Audubon		Benton		Black Hawk		Boone		Bremer		Buchanan		Buena Vista		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	13,422	...	6,278	...	26,962	...	126,106	...	26,584	...	23,837	...	21,045	...	20,091	...	1
2	154	11.5	57	9.1	310	11.5	1,776	14.1	329	12.4	297	12.5	340	16.2	260	12.9	2
3	57	370.1	21	368.4	79	254.8	787	443.1	85	258.4	72	242.4	77	226.5	103	396.2	3
4	24	155.8	4	70.2	22	71.0	154	86.7	26	79.0	13	43.8	14	41.2	36	138.5	4
5	16	103.9	4	70.2	13	41.9	151	85.0	14	42.6	16	53.9	20	58.8	15	57.7	5
6	-	-	*	*	*	*	15	8.4	5	15.2	5	16.8	-	-	4	15.4	6
7	178	13.3	73	11.6	235	8.7	1,095	8.7	280	10.5	205	8.6	191	9.1	185	9.2	7
8	*	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	8
9	-	-	-	-	*	*	11	6.2	4	12.2	-	-	*	*	5	19.2	9
10	-	-	-	-	-	-	7	3.9	-	-	4	13.5	*	*	-	-	10
11	-	-	-	-	*	*	18	10.1	4	12.2	4	13.5	4	11.8	5	19.2	11
12	-	-	-	-	-	-	11	6.2	-	-	5	16.8	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	106	7.9	29	4.6	124	4.6	848	6.7	185	7.0	141	5.9	145	6.9	137	6.8	15
16	24	1.8	23	3.7	63	2.3	216	1.7	93	3.5	51	2.1	34	1.6	58	2.9	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	*	*	6	22.3	21	16.7	*	*	*	*	4	19.0	4	19.9	21
22	43	320.4	17	270.8	54	200.3	268	212.5	64	240.7	42	176.2	52	247.1	46	229.0	22
23	-	-	*	*	-	-	*	*	*	*	*	*	-	-	-	-	23
24	7	52.2	*	*	14	51.9	46	36.5	16	60.2	10	42.0	15	71.3	21	104.5	24
25	16	119.2	6	95.6	16	59.3	80	63.4	17	63.9	8	33.6	16	76.0	7	34.8	25
26	*	*	*	*	4	14.8	19	15.1	6	22.6	4	16.8	6	28.5	*	*	26
27	5	37.3	*	*	5	18.5	35	27.8	4	15.0	7	29.4	*	*	*	*	27
28	*	*	-	-	*	*	16	12.7	4	15.0	*	*	*	*	*	*	28
29	7	52.2	*	*	8	29.7	36	28.5	*	*	6	25.2	6	28.5	8	39.8	29
30	*	*	-	-	*	*	10	7.9	4	15.0	*	*	-	-	*	*	30
31	*	*	*	*	*	*	23	18.2	9	33.9	*	*	4	19.0	4	19.9	31
32	-	-	-	-	-	-	7	5.6	-	-	*	*	*	*	*	*	32
33	-	-	-	-	-	-	*	*	*	*	-	-	-	-	-	-	33
34	8	59.6	*	*	*	*	25	19.8	8	30.1	*	*	10	47.5	10	49.8	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	*	*	5	79.6	*	*	16	12.7	12	45.1	9	37.8	*	*	6	29.9	36
37	98	730.1	24	382.3	99	367.2	389	308.5	99	372.4	90	377.6	71	337.4	66	328.5	37
38	84	625.8	18	286.7	77	285.6	265	210.1	84	316.0	66	276.9	56	266.1	47	233.9	38
39	-	-	-	-	*	*	5	4.0	*	*	-	-	-	-	-	-	39
40	*	*	-	-	-	-	7	5.6	*	*	5	21.0	*	*	-	-	40
41	-	-	-	-	-	-	4	3.2	-	-	-	-	-	-	*	*	41
42	82	610.9	11	175.2	71	263.3	178	141.2	69	259.6	45	188.8	48	228.1	39	194.1	42
43	22	163.9	*	*	59	218.8	84	66.6	14	52.7	9	37.8	12	57.0	8	39.8	43
44	-	-	-	-	-	-	*	*	*	*	-	-	-	-	-	-	44
45	60	447.0	9	143.4	12	44.5	92	73.0	54	203.1	36	151.0	36	171.1	31	154.3	45
46	29	216.1	-	-	*	*	6	4.8	11	41.4	*	*	*	*	11	54.8	46
47	31	231.0	9	143.4	11	40.8	86	68.2	43	161.8	33	138.4	35	166.3	20	99.5	47
48	*	*	7	111.5	5	18.5	71	56.3	12	45.1	16	67.1	7	33.3	7	34.8	48
49	-	-	-	-	-	-	12	9.5	-	-	*	*	*	*	4	19.9	49
50	9	67.1	4	63.7	16	59.3	92	73.0	13	48.9	16	67.1	12	57.0	15	74.7	50
51	*	*	*	*	-	-	*	*	*	*	6	25.2	-	-	-	-	51
52	4	29.8	-	-	6	22.3	18	14.3	*	*	*	*	*	*	-	-	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	53
54	*	*	*	*	6	22.3	14	11.1	11	41.4	4	16.8	*	*	7	34.8	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	*	*	7	111.5	18	66.8	72	57.1	18	67.7	7	29.4	10	47.5	15	74.7	56
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57
58	-	-	*	*	-	-	5	4.0	*	*	-	-	*	*	-	-	58
59	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	59
60	*	*	6	95.6	18	66.8	65	51.5	17	63.9	7	29.4	9	42.8	15	74.7	60
61	*	*	-	-	-	-	*	*	-	-	-	-	-	-	4	19.9	61
62	-	-	-	-	*	*	8	6.3	-	-	-	-	-	-	*	*	62
63	-	-	-	-	*	*	*	*	*	*	*	*	*	*	-	-	63
64	-	-	*	*	*	*	7	5.6	*	*	*	*	*	*	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	66
67	-	-	*	*	*	*	6	4.8	*	*	*	*	*	*	-	-	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	*	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	71
72	-	-	-	-	-	-	6	4.8	-	-	*	*	*	*	-	-	72
73	-	-	-	-	-	-	4	3.2	-	-	4	16.8	*	*	*	*	73
74	-	-	*	*	*	*	*	*	*	*	*	*	*	*	-	-	74
75	-	-	-	-	*	*	6	4.8	*	*	*	*	*	*	-	-	75
76	12	89.4	13	207.1	25	92.7	182	144.3	37	139.2	31	130.0	26	123.5	16	79.6	76
77	5	37.3	-	-	13	48.2	48	38.1	19	71.5	7	29.4	4	19.0	5	24.9	77
78	4	29.8	-	-	6	22.3	15	11.9	9	33.9	*	*	*	*	*	*	78
79	*	*	-	-	7	26.0	33	26.2	10	37.6	5	21.0	*	*	*	*	79
80	*	*	-	-	*	*	8	6.3	-	-	*	*	*	*	*	*	80
81	-	-	-	-	-	-	*	*	-	-	*	*	*	*	-	-	81
82	-	-	*	*	-	-	*	*	-	-	*	*	*	*	*	*	82
83	*	*	-	-	*	*	-	-	*	*	*	*	*	*	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Butler		Calhoun		Carroll		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	15,073	...	10,437	...	20,963	...	1
2	Live Births	170	11.3	108	10.3	302	14.4	2
3	Out-of-Wedlock	35	205.9	38	351.9	82	271.5	3
4	Mother under age 20	10	58.8	9	83.3	22	72.8	4
5	Low Birth Weight < 2500 Grams	9	52.9	*	*	19	62.9	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	171	11.3	140	13.4	236	11.3	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	-	-	*	*	*	*	9
10	Neonatal Deaths	*	*	-	-	-	-	10
11	Perinatal Deaths	*	*	*	*	*	*	11
12	Infant Deaths	*	*	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	88	5.8	65	6.2	162	7.7	15
16	Dissolutions	21	1.4	19	1.8	69	3.3	16
-- Selected Causes of Death --								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	*	*	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	35	232.2	31	297.0	54	257.6	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	-	-	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	7	46.4	*	*	19	90.6	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	14	92.9	11	105.4	13	62.0	25
26	Malignant Neoplasms of Breast	*	*	*	*	*	*	26
27	Malignant Neoplasms of Genital Organs	*	*	5	47.9	5	23.9	27
28	Malignant Neoplasms of Urinary Organs	*	*	*	*	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	5	33.2	*	*	6	28.6	29
30	Leukemia	*	*	*	*	4	19.1	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	4	19.1	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	-	-	*	*	32
33	Anemias	-	-	-	-	-	-	33
34	Diabetes Mellitus	5	33.2	4	38.3	9	42.9	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	*	*	7	67.1	4	19.1	36
37	Major Cardiovascular Diseases	79	524.1	58	555.7	94	448.4	37
38	Diseases of Heart	59	391.4	38	364.1	77	367.3	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	*	*	-	-	39
40	Hypertensive Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	*	*	41
42	Ischemic Heart Disease	49	325.1	29	277.9	63	300.5	42
43	Acute Myocardial Infarction	9	59.7	6	57.5	20	95.4	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	40	265.4	23	220.4	43	205.1	45
46	Atherosclerotic Cardiovascular Disease	4	26.5	5	47.9	16	76.3	46
47	All Other Forms of Chronic Ischemic Heart Disease	36	238.8	18	172.5	27	128.8	47
48	Other Heart Diseases	9	59.7	7	67.1	11	52.5	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	4	38.3	-	-	49
50	Cerebrovascular Diseases	12	79.6	12	115.0	13	62.0	50
51	Atherosclerosis	*	*	*	*	-	-	51
52	Other Diseases of Circulatory System	*	*	*	*	4	19.1	52
53	Influenza	-	-	*	*	*	*	53
54	Pneumonia	*	*	4	38.3	7	33.4	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	7	46.4	7	67.1	9	42.9	56
57	Bronchitis, Chronic and Unspecified	*	*	-	-	*	*	57
58	Emphysema	*	*	-	-	*	*	58
59	Asthma	-	-	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	5	33.2	7	67.1	7	33.4	60
61	Peptic Ulcer	-	-	-	-	*	*	61
62	Chronic Liver Disease and Cirrhosis	-	-	-	-	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	*	*	*	*	-	-	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	-	-	69
70	Hyperplasia of Prostate	*	*	*	*	*	*	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	-	-	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	-	-	-	-	73
74	Sudden Infant Death Syndrome	-	-	*	*	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	-	-	-	-	-	-	75
76	All Other Diseases	21	139.3	15	143.7	36	171.7	76
77	Unintentional Injuries	12	79.6	6	57.5	10	47.7	77
78	Motor Vehicle Crashes	6	39.8	*	*	5	23.9	78
79	All Other Unintentional Injuries	6	39.8	4	38.3	5	23.9	79
80	Suicides	*	*	*	*	*	*	80
81	Teen Suicides	-	-	-	-	-	-	81
82	Homicide and Legal Intervention	*	*	*	*	-	-	82
83	Other External Causes	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Cass		Cedar		Cerro Gordo		Cherokee		Chickasaw		Clarke		Clay		Clayton		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	14,124	...	18,326	...	44,384	...	12,094	...	12,412	...	9,156	...	16,801	...	18,251	...	1
2	159	11.3	203	11.1	501	11.3	119	9.8	156	12.6	126	13.8	205	12.2	226	12.4	2
3	62	389.9	45	221.7	190	379.2	41	344.5	30	192.3	49	388.9	81	395.1	66	292.0	3
4	13	81.8	13	64.0	36	71.9	14	117.6	8	51.3	11	87.3	16	78.0	18	79.6	4
5	12	75.5	12	59.1	24	47.9	7	58.8	15	96.2	9	71.4	16	78.0	14	61.9	5
6	*	*	4	19.7	4	8.0	4	33.6	*	*	*	*	6	29.3	4	17.7	6
7	163	11.5	151	8.2	499	11.2	143	11.8	129	10.4	103	11.2	175	10.4	174	9.5	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	-	-	8	16.0	*	*	4	25.6	*	*	*	*	-	-	9
10	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	10
11	*	*	*	*	8	16.0	*	*	4	25.6	*	*	*	*	-	-	11
12	-	-	*	*	*	*	*	*	*	*	*	*	-	-	-	-	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	124	8.8	112	6.1	364	8.2	67	5.5	320	25.8	56	6.1	105	6.2	134	7.3	15
16	43	3.0	65	3.5	134	3.0	14	1.2	33	2.7	23	2.5	38	2.3	39	2.1	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	4	21.8	6	13.5	*	*	*	*	*	*	*	*	*	*	21
22	33	233.6	37	201.9	129	290.6	31	256.3	26	209.5	15	163.8	49	291.6	43	235.6	22
23	*	*	-	-	-	-	*	*	-	-	*	*	*	*	-	-	23
24	7	49.6	8	43.7	25	56.3	6	49.6	7	56.4	*	*	8	47.6	13	71.2	24
25	6	42.5	8	43.7	30	67.6	6	49.6	8	64.5	*	*	19	113.1	4	21.9	25
26	*	*	*	*	13	29.3	*	*	*	*	*	*	4	23.8	*	*	26
27	*	*	4	21.8	16	36.0	*	*	*	*	5	54.6	8	47.6	*	*	27
28	*	*	*	*	10	22.5	*	*	*	*	*	*	-	-	5	27.4	28
29	*	*	7	38.2	22	49.6	6	49.6	*	*	*	*	7	41.7	9	49.3	29
30	*	*	4	21.8	4	9.0	*	*	*	*	*	*	*	*	*	*	30
31	9	63.7	*	*	9	20.3	5	41.3	-	-	*	*	*	*	4	21.9	31
32	-	-	-	-	5	11.3	*	*	*	*	-	-	-	-	-	-	32
33	*	*	-	-	-	-	*	*	-	-	-	-	-	-	-	-	33
34	5	35.4	4	21.8	10	22.5	*	*	*	*	5	54.6	*	*	9	49.3	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	5	35.4	*	*	27	60.8	4	33.1	*	*	9	98.3	5	29.8	*	*	36
37	57	403.6	60	327.4	151	340.2	52	430.0	55	443.1	47	513.3	64	380.9	65	356.1	37
38	44	311.5	39	212.8	114	256.8	47	388.6	47	378.7	39	426.0	41	244.0	52	284.9	38
39	*	*	-	-	4	9.0	-	-	-	-	-	-	*	*	*	*	39
40	*	*	*	*	*	*	-	-	*	*	6	65.5	-	-	*	*	40
41	*	*	-	-	*	*	-	-	-	-	*	*	*	*	-	-	41
42	34	240.7	30	163.7	86	193.8	35	289.4	42	338.4	28	305.8	31	184.5	33	180.8	42
43	17	120.4	7	38.2	20	45.1	18	148.8	12	96.7	10	109.2	13	77.4	13	71.2	43
44	-	-	-	-	-	-	-	-	-	-	-	-	*	*	-	-	44
45	17	120.4	23	125.5	66	148.7	17	140.6	30	241.7	18	196.6	17	101.2	20	109.6	45
46	5	35.4	6	32.7	5	11.3	*	*	17	137.0	5	54.6	-	-	*	*	46
47	12	85.0	17	92.8	61	137.4	15	124.0	13	104.7	13	142.0	17	101.2	19	104.1	47
48	5	35.4	6	32.7	21	47.3	12	99.2	4	32.2	4	43.7	8	47.6	17	93.1	48
49	*	*	*	*	4	9.0	*	*	*	*	*	*	*	*	-	-	49
50	11	77.9	18	98.2	29	65.3	*	*	5	40.3	4	43.7	17	101.2	11	60.3	50
51	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	*	51
52	*	*	*	*	4	9.0	-	-	*	*	*	*	4	23.8	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53
54	10	70.8	7	38.2	15	33.8	*	*	*	*	*	*	*	*	5	27.4	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	11	77.9	10	54.6	36	81.1	11	91.0	6	48.3	6	65.5	10	59.5	13	71.2	56
57	-	-	*	*	-	-	-	-	*	*	*	*	-	-	-	-	57
58	-	-	*	*	*	*	*	*	*	*	*	*	-	-	-	-	58
59	-	-	*	*	*	*	*	*	*	*	*	*	-	-	*	*	59
60	11	77.9	8	43.7	34	76.6	9	74.4	5	40.3	5	54.6	10	59.5	12	65.7	60
61	*	*	-	-	*	*	-	-	-	-	*	*	*	*	*	*	61
62	*	*	-	-	*	*	-	-	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	-	-	-	-	-	-	-	-	-	-	63
64	*	*	*	*	*	*	4	33.1	*	*	*	*	*	*	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66
67	*	*	*	*	*	*	4	33.1	*	*	*	*	*	*	*	*	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72
73	*	*	*	*	4	9.0	*	*	-	-	-	-	*	*	-	-	73
74	-	-	*	*	*	*	-	-	-	-	-	-	-	-	-	-	74
75	*	*	-	-	*	*	-	-	7	56.4	*	*	5	29.8	4	21.9	75
76	22	155.8	16	87.3	83	187.0	18	148.8	11	88.6	8	87.4	22	130.9	13	71.2	76
77	11	77.9	6	32.7	18	40.6	14	115.8	11	88.6	5	54.6	6	35.7	7	38.4	77
78	5	35.4	*	*	7	15.8	10	82.7	*	*	4	43.7	4	23.8	*	*	78
79	6	42.5	5	27.3	11	24.8	4	33.1	8	64.5	*	*	*	*	5	27.4	79
80	-	-	*	*	4	9.0	*	*	*	*	*	*	*	*	*	*	80
81	-	-	-	-	*	*	-	-	-	-	-	-	-	-	*	*	81
82	-	-	-	-	*	*	-	-	-	-	-	-	-	-	*	*	82
83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Clinton		Crawford		Dallas		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	49,782	...	16,948	...	54,525	...	1
2	Live Births	653	13.1	249	14.7	893	16.4	2
3	Out-of-Wedlock	270	413.5	95	381.5	181	202.7	3
4	Mother under age 20	88	134.8	22	88.4	48	53.8	4
5	Low Birth Weight < 2500 Grams	53	81.2	12	48.2	55	61.6	5
6	Congenital Malformations	7	10.7	5	20.1	10	11.2	6
7	Deaths from All Causes	531	10.7	162	9.6	327	6.0	7
8	Maternal Deaths	*	*	-	-	-	-	8
9	Fetal Deaths	*	*	*	*	*	*	9
10	Neonatal Deaths	4	6.1	-	-	4	4.5	10
11	Perinatal Deaths	5	7.7	*	*	7	7.8	11
12	Infant Deaths	7	10.7	*	*	6	6.7	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	357	7.2	100	5.9	448	8.2	15
16	Dissolutions	92	1.8	61	3.6	146	2.7	16
<b>-- Selected Causes of Death --</b>								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	11	22.1	*	*	6	11.0	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	125	251.1	48	283.2	86	157.7	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	-	-	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	31	62.3	12	70.8	25	45.9	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	40	80.4	14	82.6	20	36.7	25
26	Malignant Neoplasms of Breast	8	16.1	*	*	10	18.3	26
27	Malignant Neoplasms of Genital Organs	10	20.1	7	41.3	6	11.0	27
28	Malignant Neoplasms of Urinary Organs	4	8.0	*	*	*	*	28
29	Malignant Neoplasms of All Other and Unspecified Sites	23	46.2	6	35.4	10	18.3	29
30	Leukemia	-	-	*	*	*	*	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	6	12.1	4	23.6	9	16.5	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	-	-	*	*	32
33	Anemias	*	*	*	*	-	-	33
34	Diabetes Mellitus	16	32.1	8	47.2	8	14.7	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	15	30.1	8	47.2	22	40.3	36
37	Major Cardiovascular Diseases	215	431.9	52	306.8	93	170.6	37
38	Diseases of Heart	184	369.6	48	283.2	73	133.9	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	-	-	*	*	39
40	Hypertensive Heart Disease	10	20.1	*	*	*	*	40
41	Hypertensive Heart and Renal Disease	*	*	-	-	-	-	41
42	Ischemic Heart Disease	152	305.3	38	224.2	60	110.0	42
43	Acute Myocardial Infarction	45	90.4	8	47.2	33	60.5	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	*	*	44
45	Other Forms of Chronic Ischemic Heart Disease	107	214.9	30	177.0	26	47.7	45
46	Atherosclerotic Cardiovascular Disease	24	48.2	*	*	*	*	46
47	All Other Forms of Chronic Ischemic Heart Disease	83	166.7	28	165.2	23	42.2	47
48	Other Heart Diseases	18	36.2	8	47.2	10	18.3	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	49
50	Cerebrovascular Diseases	23	46.2	*	*	16	29.3	50
51	Atherosclerosis	*	*	-	-	*	*	51
52	Other Diseases of Circulatory System	4	8.0	-	-	-	-	52
53	Influenza	-	-	-	-	*	*	53
54	Pneumonia	11	22.1	*	*	4	7.3	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	28	56.2	4	23.6	23	42.2	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	*	*	57
58	Emphysema	4	8.0	-	-	*	*	58
59	Asthma	*	*	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	22	44.2	4	23.6	21	38.5	60
61	Peptic Ulcer	*	*	-	-	*	*	61
62	Chronic Liver Disease and Cirrhosis	*	*	-	-	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	8	16.1	*	*	*	*	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	*	*	66
67	Renal Failure	8	16.1	*	*	-	-	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	*	*	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	-	-	*	*	73
74	Sudden Infant Death Syndrome	-	-	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	5	29.5	4	7.3	75
76	All Other Diseases	66	132.6	21	123.9	41	75.2	76
77	Unintentional Injuries	13	26.1	6	35.4	21	38.5	77
78	Motor Vehicle Crashes	7	14.1	*	*	10	18.3	78
79	All Other Unintentional Injuries	6	12.1	*	*	11	20.2	79
80	Suicides	4	8.0	-	-	4	7.3	80
81	Teen Suicides	*	*	-	-	-	-	81
82	Homicide and Legal Intervention	*	*	-	-	*	*	82
83	Other External Causes	*	*	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Davis		Decatur		Delaware		Des Moines		Dickinson		Dubuque		Emmet		Fayette		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	8,602	...	8,656	...	17,848	...	40,885	...	16,924	...	92,384	...	10,479	...	20,996	...	1
2	138	16.0	97	11.2	216	12.1	557	13.6	173	10.2	1,208	13.1	146	13.9	230	11.0	2
3	35	253.6	31	319.6	49	226.9	270	484.7	51	294.8	413	341.9	68	465.8	87	378.3	3
4	7	50.7	14	144.3	12	55.6	70	125.7	19	109.8	97	80.3	21	143.8	23	100.0	4
5	6	43.5	5	51.5	14	64.8	55	98.7	10	57.8	64	53.0	16	109.6	17	73.9	5
6	*	*	*	*	6	27.8	6	10.8	*	*	9	7.5	*	*	*	*	6
7	77	9.0	91	10.5	164	9.2	452	11.1	166	9.8	871	9.4	113	10.8	247	11.8	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	-	-	*	*	-	-	-	-	-	-	-	-	-	-	9
10	-	-	-	-	-	-	5	9.0	-	-	4	3.3	*	*	*	*	10
11	*	*	-	-	*	*	8	14.4	-	-	7	5.8	*	*	*	*	11
12	-	-	*	*	*	*	7	12.6	-	-	8	6.6	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	63	7.3	64	7.4	108	6.1	312	7.6	209	12.3	723	7.8	63	6.0	94	4.5	15
16	26	3.0	25	2.9	27	1.5	85	2.1	51	3.0	234	2.5	28	2.7	45	2.1	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	*	*	*	*	4	9.8	*	*	8	8.7	*	*	*	*	21
22	17	197.6	19	219.5	35	196.1	117	286.2	37	218.6	188	203.5	27	257.7	67	319.1	22
23	-	-	-	-	*	*	*	*	*	*	*	*	*	*	*	*	23
24	5	58.1	5	57.8	6	33.6	21	51.4	12	70.9	48	52.0	8	76.3	16	76.2	24
25	*	*	*	*	9	50.4	42	102.7	4	23.6	50	54.1	4	38.2	20	95.3	25
26	*	*	-	-	*	*	9	22.0	*	*	13	14.1	*	*	*	*	26
27	*	*	4	46.2	5	28.0	13	31.8	7	41.4	24	26.0	*	*	11	52.4	27
28	*	*	-	-	*	*	7	17.1	*	*	8	8.7	*	*	*	*	28
29	4	46.5	*	*	8	44.8	12	29.4	5	29.5	19	20.6	4	38.2	10	47.6	29
30	-	-	*	*	*	*	-	-	-	-	13	14.1	-	-	*	*	30
31	*	*	*	*	*	*	11	26.9	4	23.6	12	13.0	*	*	*	*	31
32	-	-	*	*	*	*	*	*	*	*	8	8.7	*	*	*	*	32
33	-	-	-	-	-	-	*	*	-	-	16	17.3	-	-	*	*	33
34	*	*	*	*	4	22.4	*	*	10	59.1	*	*	4	38.2	*	*	34
35	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	35
36	*	*	4	46.2	*	*	13	31.8	*	*	39	42.2	5	47.7	13	61.9	36
37	34	395.3	36	415.9	59	330.6	185	452.5	69	407.7	338	365.9	37	353.1	92	438.2	37
38	24	279.0	24	277.3	38	212.9	148	362.0	50	295.4	240	259.8	24	229.0	71	338.2	38
39	-	-	-	-	-	-	-	-	-	-	5	5.4	-	-	-	-	39
40	-	-	-	-	*	*	*	*	*	*	6	6.5	-	-	*	*	40
41	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	41
42	13	151.1	20	231.1	29	162.5	125	305.7	39	230.4	187	202.4	20	190.9	55	262.0	42
43	7	81.4	7	80.9	6	33.6	26	63.6	20	118.2	74	80.1	11	105.0	21	100.0	43
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44
45	6	69.8	13	150.2	23	128.9	99	242.1	19	112.3	113	122.3	9	85.9	34	161.9	45
46	-	-	-	-	*	*	41	100.3	7	41.4	41	44.4	-	-	-	-	46
47	6	69.8	13	150.2	22	123.3	58	141.9	12	70.9	72	77.9	9	85.9	34	161.9	47
48	11	127.9	4	46.2	8	44.8	20	48.9	10	59.1	41	44.4	4	38.2	15	71.4	48
49	-	-	-	-	6	33.6	*	*	4	23.6	15	16.2	*	*	4	19.1	49
50	9	104.6	8	92.4	11	61.6	32	78.3	12	70.9	62	67.1	7	66.8	13	61.9	50
51	-	-	*	*	*	*	-	-	-	-	11	11.9	*	*	*	*	51
52	*	*	*	*	*	*	*	*	*	*	10	10.8	*	*	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53
54	5	58.1	4	46.2	6	33.6	10	24.5	5	29.5	28	30.3	*	*	8	38.1	54
55	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	55
56	5	58.1	6	69.3	14	78.4	30	73.4	6	35.5	58	62.8	6	57.3	12	57.2	56
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57
58	*	*	-	-	*	*	*	*	-	-	9	9.7	*	*	-	-	58
59	-	-	-	-	*	*	*	*	-	-	*	*	-	-	*	*	59
60	4	46.5	6	69.3	12	67.2	26	63.6	6	35.5	47	50.9	5	47.7	11	52.4	60
61	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	61
62	-	-	*	*	*	*	4	9.8	*	*	5	5.4	*	*	*	*	62
63	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	63
64	*	*	-	-	4	22.4	4	9.8	*	*	8	8.7	*	*	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	-	-	-	-	5	5.4	-	-	-	-	66
67	*	*	-	-	4	22.4	4	9.8	*	*	*	*	*	*	*	*	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	-	-	-	-	-	-	4	9.8	-	-	*	*	*	*	-	-	72
73	-	-	-	-	*	*	*	*	-	-	*	*	-	-	*	*	73
74	-	-	-	-	*	*	*	*	-	-	*	*	-	-	-	-	74
75	-	-	*	*	*	*	*	*	-	-	5	5.4	-	-	*	*	75
76	10	116.3	10	115.5	23	128.9	44	107.6	16	94.5	123	133.1	13	124.1	27	128.6	76
77	*	*	5	57.8	6	33.6	18	44.0	10	59.1	25	27.1	6	57.3	9	42.9	77
78	*	*	*	*	*	*	6	14.7	6	35.5	9	9.7	*	*	8	38.1	78
79	-	-	*	*	*	*	12	29.4	4	23.6	16	17.3	5	47.7	*	*	79
80	-	-	-	-	*	*	*	*	*	*	7	7.6	4	38.2	*	*	80
81	-	-	-	-	-	-	-	-	-	-	-	-	*	*	-	-	81
82	-	-	-	-	-	-	-	-	-	-	-	-	*	*	-	-	82
83	-	-	-	-	-	-	*	*	-	-	*	*	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Floyd		Franklin		Fremont		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	16,441	...	10,708	...	7,737	...	1
2	Live Births	220	13.4	124	11.6	81	10.5	2
3	Out-of-Wedlock	81	368.2	46	371.0	30	370.4	3
4	Mother under age 20	25	113.6	14	112.9	4	49.4	4
5	Low Birth Weight < 2500 Grams	13	59.1	9	72.6	4	49.4	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	201	12.2	108	10.1	77	10.0	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	*	*	*	*	-	-	9
10	Neonatal Deaths	-	-	*	*	-	-	10
11	Perinatal Deaths	*	*	*	*	-	-	11
12	Infant Deaths	*	*	*	*	-	-	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	97	5.9	75	7.0	56	7.2	15
16	Dissolutions	44	2.7	21	2.0	33	4.3	16
-- Selected Causes of Death --								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	-	-	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	29	176.4	24	224.1	17	219.7	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	-	-	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	6	36.5	7	65.4	6	77.5	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	10	60.8	5	46.7	6	77.5	25
26	Malignant Neoplasms of Breast	*	*	5	46.7	-	-	26
27	Malignant Neoplasms of Genital Organs	*	*	*	*	*	*	27
28	Malignant Neoplasms of Urinary Organs	*	*	-	-	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	29
30	Leukemia	-	-	-	-	-	-	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	-	-	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	32
33	Anemias	-	-	-	-	-	-	33
34	Diabetes Mellitus	5	30.4	*	*	*	*	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	14	85.2	4	37.4	4	51.7	36
37	Major Cardiovascular Diseases	97	590.0	50	466.9	26	336.0	37
38	Diseases of Heart	58	352.8	35	326.9	18	232.6	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	-	-	39
40	Hypertensive Heart Disease	*	*	-	-	*	*	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	-	-	41
42	Ischemic Heart Disease	51	310.2	25	233.5	11	142.2	42
43	Acute Myocardial Infarction	16	97.3	*	*	*	*	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	35	212.9	24	224.1	8	103.4	45
46	Atherosclerotic Cardiovascular Disease	-	-	14	130.7	-	-	46
47	All Other Forms of Chronic Ischemic Heart Disease	35	212.9	10	93.4	8	103.4	47
48	Other Heart Diseases	*	*	9	84.0	6	77.5	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	49
50	Cerebrovascular Diseases	13	79.1	7	65.4	5	64.6	50
51	Atherosclerosis	24	146.0	5	46.7	-	-	51
52	Other Diseases of Circulatory System	*	*	-	-	*	*	52
53	Influenza	-	-	-	-	-	-	53
54	Pneumonia	4	24.3	*	*	*	*	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	12	73.0	4	37.4	5	64.6	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	-	-	57
58	Emphysema	*	*	-	-	-	-	58
59	Asthma	-	-	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	9	54.7	4	37.4	5	64.6	60
61	Peptic Ulcer	*	*	*	*	-	-	61
62	Chronic Liver Disease and Cirrhosis	*	*	*	*	-	-	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	*	*	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	-	-	*	*	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	*	*	-	-	*	*	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	*	*	69
70	Hyperplasia of Prostate	-	-	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	-	-	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	-	-	73
74	Sudden Infant Death Syndrome	-	-	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	-	-	-	-	-	-	75
76	All Other Diseases	23	139.9	11	102.7	9	116.3	76
77	Unintentional Injuries	4	24.3	4	37.4	4	51.7	77
78	Motor Vehicle Crashes	-	-	*	*	*	*	78
79	All Other Unintentional Injuries	4	24.3	*	*	*	*	79
80	Suicides	4	24.3	*	*	-	-	80
81	Teen Suicides	-	-	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	-	-	-	-	82
83	Other External Causes	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Greene		Grundy		Guthrie		Hamilton		Hancock		Hardin		Harrison		Henry		Line No.	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	9,809	...	12,320	...	11,344	...	16,087	...	11,680	...	17,791	...	15,745	...	20,405	...	1	
2	128	13.0	138	11.2	122	10.8	184	11.4	131	11.2	196	11.0	175	11.1	221	10.8	2	
3	36	281.3	29	210.1	27	221.3	75	407.6	35	267.2	63	321.4	45	257.1	82	371.0	3	
4	9	70.3	5	36.2	5	41.0	24	130.4	12	91.6	18	91.8	5	28.6	19	86.0	4	
5	9	70.3	13	94.2	4	32.8	16	87.0	6	45.8	10	51.0	10	57.1	13	58.8	5	
6	*	*	*	*	*	*	*	*	*	*	*	6	30.6	*	*	*	*	6
7	104	10.6	140	11.4	124	10.9	164	10.2	136	11.6	249	14.0	181	11.5	213	10.4	7	
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	
10	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	
11	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	
12	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	
15	60	6.1	64	5.2	68	6.0	113	7.0	68	5.8	111	6.2	84	5.3	141	6.9	15	
16	21	2.1	32	2.6	45	4.0	47	2.9	12	1.0	60	3.4	40	2.5	66	3.2	16	
-- Selected Causes of Death --																		
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19	
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	
21	*	*	*	*	*	*	*	*	*	*	*	4	22.5	-	-	7	34.3	21
22	33	336.4	40	324.7	25	220.4	34	211.4	19	162.7	43	241.7	37	235.0	44	215.6	22	
23	*	*	*	*	*	*	*	*	*	*	*	-	-	-	-	*	*	23
24	8	81.6	17	138.0	6	52.9	5	31.1	5	42.8	9	50.6	6	38.1	10	49.0	24	
25	9	91.8	11	89.3	8	70.5	13	80.8	5	42.8	13	73.1	11	69.9	12	58.8	25	
26	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	26
27	*	*	-	-	*	*	9	55.9	*	*	5	28.1	*	*	7	34.3	27	
28	*	*	*	*	*	*	*	*	*	*	*	*	4	25.4	*	*	28	
29	8	81.6	8	64.9	*	*	*	*	*	*	7	39.3	8	50.8	*	*	29	
30	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	30	
31	*	*	-	-	*	*	-	-	*	*	*	*	*	*	5	24.5	31	
32	*	*	*	*	*	*	-	-	-	-	-	-	*	*	*	*	32	
33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33	
34	*	*	*	*	5	44.1	7	43.5	8	68.5	8	45.0	11	69.9	*	*	34	
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35	
36	-	-	9	73.1	6	52.9	10	62.2	5	42.8	24	134.9	*	*	*	*	36	
37	45	458.8	52	422.1	53	467.2	58	360.5	53	453.8	95	534.0	62	393.8	87	426.4	37	
38	37	377.2	36	292.2	35	308.5	52	323.2	38	325.3	61	342.9	41	260.4	54	264.6	38	
39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39	
40	*	*	*	*	4	35.3	*	*	-	-	*	*	*	*	5	24.5	40	
41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41	
42	30	305.8	21	170.5	23	202.8	46	285.9	32	274.0	50	281.0	35	222.3	40	196.0	42	
43	4	40.8	15	121.8	14	123.4	14	87.0	10	85.6	21	118.0	11	69.9	16	78.4	43	
44	-	-	-	-	-	-	-	-	*	*	-	-	*	*	-	-	44	
45	26	265.1	6	48.7	9	79.3	32	198.9	21	179.8	29	163.0	23	146.1	24	117.6	45	
46	11	112.1	*	*	*	*	12	74.6	*	*	12	67.4	*	*	*	*	46	
47	15	152.9	5	40.6	7	61.7	20	124.3	19	162.7	17	95.6	22	139.7	22	107.8	47	
48	6	61.2	13	105.5	8	70.5	4	24.9	6	51.4	9	50.6	4	25.4	9	44.1	48	
49	-	-	*	*	-	-	*	*	-	-	*	*	*	*	*	*	49	
50	7	71.4	15	121.8	5	44.1	5	31.1	13	111.3	21	118.0	14	88.9	26	127.4	50	
51	*	*	-	-	12	105.8	-	-	-	-	*	*	-	-	*	*	51	
52	-	-	-	-	*	*	-	-	*	*	9	50.6	5	31.8	*	*	52	
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53	
54	*	*	6	48.7	*	*	4	24.9	7	59.9	*	*	*	*	6	29.4	54	
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	
56	4	40.8	4	32.5	8	70.5	14	87.0	8	68.5	11	61.8	17	108.0	11	53.9	56	
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	
58	-	-	-	-	*	*	*	*	*	*	*	*	-	-	*	*	58	
59	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	59	
60	4	40.8	4	32.5	7	61.7	12	74.6	7	59.9	9	50.6	17	108.0	10	49.0	60	
61	-	-	*	*	-	-	*	*	-	-	*	*	-	-	*	*	61	
62	-	-	*	*	*	*	*	*	-	-	*	*	-	-	*	*	62	
63	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63	
64	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64	
65	-	-	-	-	-	-	-	-	-	-	-	-	*	*	-	-	65	
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	66	
67	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67	
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68	
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69	
70	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	*	70	
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71	
72	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	
73	*	*	-	-	-	-	-	-	-	-	*	*	-	-	-	-	73	
74	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74	
75	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75	
76	4	40.8	14	113.6	11	97.0	17	105.7	25	214.0	34	191.1	32	203.2	33	161.7	76	
77	6	61.2	*	*	6	52.9	9	55.9	6	51.4	14	78.7	7	44.5	9	44.1	77	
78	*	*	*	*	4	35.3	4	24.9	-	-	8	45.0	*	*	6	29.4	78	
79	4	40.8	*	*	*	*	5	31.1	6	51.4	6	33.7	5	31.8	*	*	79	
80	*	*	-	-	*	*	*	*	*	*	4	22.5	*	*	*	*	80	
81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	81	
82	-	-	*	*	-	-	-	-	-	-	*	*	-	-	-	-	82	
83	-	-	-	-	-	-	*	*	-	-	-	-	*	*	-	-	83	

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Howard		Humboldt		Ida		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	9,677	...	9,975	...	7,180	...	1
2	Live Births	127	13.1	125	12.5	92	12.8	2
3	Out-of-Wedlock	41	322.8	56	448.0	33	358.7	3
4	Mother under age 20	15	118.1	15	120.0	6	65.2	4
5	Low Birth Weight < 2500 Grams	11	86.6	12	96.0	*	*	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	109	11.3	115	11.5	110	15.3	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	*	*	-	-	*	*	9
10	Neonatal Deaths	-	-	-	-	-	-	10
11	Perinatal Deaths	*	*	-	-	*	*	11
12	Infant Deaths	*	*	-	-	-	-	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	65	6.7	57	5.7	56	7.8	15
16	Dissolutions	22	2.3	27	2.7	25	3.5	16
-- Selected Causes of Death --								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	*	*	-	-	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	22	227.3	28	280.7	28	390.0	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	7	72.3	10	100.3	6	83.6	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	5	51.7	5	50.1	5	69.6	25
26	Malignant Neoplasms of Breast	*	*	*	*	*	*	26
27	Malignant Neoplasms of Genital Organs	*	*	*	*	4	55.7	27
28	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	28
29	Malignant Neoplasms of All Other and Unspecified Sites	*	*	4	40.1	*	*	29
30	Leukemia	-	-	-	-	*	*	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	-	-	*	*	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	-	-	32
33	Anemias	-	-	-	-	-	-	33
34	Diabetes Mellitus	*	*	*	*	5	69.6	34
35	Meningitis	*	*	-	-	-	-	35
36	Alzheimer's Disease	10	103.3	*	*	9	125.3	36
37	Major Cardiovascular Diseases	34	351.3	44	441.1	45	626.7	37
38	Diseases of Heart	29	299.7	35	350.9	37	515.3	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	*	*	-	-	39
40	Hypertensive Heart Disease	-	-	-	-	4	55.7	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	*	*	41
42	Ischemic Heart Disease	26	268.7	30	300.8	28	390.0	42
43	Acute Myocardial Infarction	19	196.3	7	70.2	20	278.6	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	7	72.3	23	230.6	8	111.4	45
46	Atherosclerotic Cardiovascular Disease	*	*	16	160.4	*	*	46
47	All Other Forms of Chronic Ischemic Heart Disease	5	51.7	7	70.2	7	97.5	47
48	Other Heart Diseases	*	*	4	40.1	*	*	48
49	Essential Hypertension and Hypertensive Renal Disease	-	-	-	-	*	*	49
50	Cerebrovascular Diseases	5	51.7	9	90.2	5	69.6	50
51	Atherosclerosis	-	-	-	-	-	-	51
52	Other Diseases of Circulatory System	-	-	-	-	*	*	52
53	Influenza	-	-	-	-	-	-	53
54	Pneumonia	*	*	*	*	*	*	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	*	*	4	40.1	*	*	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	-	-	57
58	Emphysema	-	-	-	-	-	-	58
59	Asthma	-	-	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	*	*	4	40.1	*	*	60
61	Peptic Ulcer	-	-	-	-	-	-	61
62	Chronic Liver Disease and Cirrhosis	-	-	*	*	-	-	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	*	*	*	*	-	-	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	*	*	69
70	Hyperplasia of Prostate	-	-	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	-	-	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	-	-	-	-	-	-	73
74	Sudden Infant Death Syndrome	-	-	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	4	41.3	*	*	-	-	75
76	All Other Diseases	13	134.3	19	190.5	12	167.1	76
77	Unintentional Injuries	11	113.7	4	40.1	7	97.5	77
78	Motor Vehicle Crashes	7	72.3	*	*	*	*	78
79	All Other Unintentional Injuries	4	41.3	*	*	6	83.6	79
80	Suicides	*	*	*	*	-	-	80
81	Teen Suicides	*	*	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	-	-	-	-	82
83	Other External Causes	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.



**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Iowa		Jackson		Jasper		Jefferson		Johnson		Jones		Keokuk		Kossuth		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	16,140	...	20,290	...	37,409	...	15,945	...	118,038	...	20,505	...	11,081	...	16,011	...	1
2	206	12.8	229	11.3	402	10.7	142	8.9	1,615	13.7	212	10.3	139	12.5	166	10.4	2
3	43	208.7	87	379.9	125	310.9	48	338.0	332	205.6	66	311.3	36	259.0	45	271.1	3
4	13	63.1	27	117.9	35	87.1	15	105.6	59	36.5	20	94.3	*	*	12	72.3	4
5	8	38.8	14	61.1	40	99.5	5	35.2	112	69.3	14	66.0	10	71.9	14	84.3	5
6	5	24.3	5	21.8	11	27.4	4	28.2	23	14.2	4	18.9	*	*	4	24.1	6
7	154	9.5	222	10.9	378	10.1	139	8.7	540	4.6	183	8.9	124	11.2	173	10.8	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	*	*	*	*	*	*	13	8.0	*	*	*	*	*	*	9
10	-	-	*	*	-	-	-	-	8	5.0	-	-	*	*	-	-	10
11	*	*	*	*	*	*	*	*	21	13.0	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	9	5.6	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	102	6.3	129	6.4	199	5.3	113	7.1	727	6.2	99	4.8	57	5.1	115	7.2	15
16	26	1.6	53	2.6	32	0.9	79	5.0	205	1.7	49	2.4	26	2.3	52	3.2	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	4	19.7	8	21.4	*	*	4	3.4	5	24.4	4	36.1	*	*	21
22	40	247.8	58	285.9	104	278.0	22	138.0	135	114.4	55	268.2	23	207.6	54	337.3	22
23	*	*	-	-	-	-	-	-	*	*	*	*	-	-	-	-	23
24	4	24.8	19	93.6	26	69.5	5	31.4	17	14.4	12	58.5	5	45.1	9	56.2	24
25	9	55.8	9	44.4	35	93.6	6	37.6	40	33.9	14	68.3	9	81.2	12	74.9	25
26	*	*	5	24.6	6	16.0	*	*	9	7.6	*	*	*	*	8	50.0	26
27	7	43.4	5	24.6	9	24.1	4	25.1	17	14.4	7	34.1	*	*	6	37.5	27
28	4	24.8	*	*	5	13.4	*	*	8	6.8	4	19.5	*	*	5	31.2	28
29	6	37.2	12	59.1	10	26.7	*	*	27	22.9	6	29.3	*	*	8	50.0	29
30	*	*	*	*	5	13.4	-	-	6	5.1	*	*	*	*	*	*	30
31	5	31.0	*	*	8	21.4	*	*	8	6.8	5	24.4	*	*	4	25.0	31
32	*	*	*	*	-	-	-	-	*	*	-	-	-	-	*	*	32
33	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-	-	33
34	4	24.8	4	19.7	17	45.4	10	62.7	12	10.2	8	39.0	4	36.1	8	50.0	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	*	*	6	29.6	22	58.8	*	*	25	21.2	*	*	*	*	7	43.7	36
37	56	347.0	101	497.8	133	355.5	57	357.5	167	141.5	55	268.2	36	324.9	65	406.0	37
38	45	278.8	76	374.6	108	288.7	37	232.0	123	104.2	39	190.2	28	252.7	43	268.6	38
39	-	-	-	-	*	*	-	-	*	*	-	-	-	-	*	*	39
40	*	*	*	*	*	*	-	-	4	3.4	4	19.5	*	*	*	*	40
41	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	41
42	29	179.7	58	285.9	88	235.2	26	163.1	89	75.4	27	131.7	19	171.5	30	187.4	42
43	9	55.8	16	78.9	36	96.2	15	94.1	22	18.6	13	63.4	9	81.2	5	31.2	43
44	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-	44
45	20	123.9	42	207.0	51	136.3	11	69.0	67	56.8	14	68.3	10	90.2	25	156.1	45
46	*	*	*	*	6	16.0	*	*	14	11.9	-	-	-	-	*	*	46
47	19	117.7	39	192.2	45	120.3	10	62.7	53	44.9	14	68.3	10	90.2	23	143.7	47
48	13	80.5	13	64.1	17	45.4	8	50.2	29	24.6	7	34.1	7	63.2	11	68.7	48
49	-	-	4	19.7	*	*	*	*	5	4.2	4	19.5	*	*	-	-	49
50	11	68.2	14	69.0	16	42.8	15	94.1	32	27.1	10	48.8	5	45.1	14	87.4	50
51	-	-	4	19.7	*	*	*	*	*	*	*	*	*	*	5	31.2	51
52	-	-	*	*	6	16.0	*	*	5	4.2	-	-	*	*	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	*	*	*	*	53
54	*	*	5	24.6	8	21.4	7	43.9	15	12.7	6	29.3	*	*	4	25.0	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	4	24.8	9	44.4	15	40.1	9	56.4	26	22.0	9	43.9	8	72.2	5	31.2	56
57	-	-	-	-	*	*	*	*	-	-	-	-	-	-	-	-	57
58	-	-	-	-	*	*	*	*	*	*	-	-	-	-	-	-	58
59	-	-	-	-	*	*	*	*	-	-	-	-	-	-	-	-	59
60	4	24.8	9	44.4	10	26.7	5	31.4	25	21.2	9	43.9	8	72.2	5	31.2	60
61	-	-	-	-	-	-	-	-	*	*	*	*	-	-	-	-	61
62	*	*	*	*	*	*	-	-	*	*	*	*	-	-	-	-	62
63	-	-	*	*	-	-	-	-	*	*	*	*	-	-	-	-	63
64	*	*	*	*	5	13.4	-	-	*	*	-	-	*	*	-	-	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-	66
67	*	*	*	*	4	10.7	-	-	*	*	-	-	*	*	-	-	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	-	-	-	-	-	-	-	-	5	4.2	-	-	*	*	-	-	72
73	*	*	*	*	*	*	-	-	5	4.2	-	-	-	-	-	-	73
74	-	-	-	-	*	*	*	*	*	*	*	*	-	-	-	-	74
75	*	*	-	-	*	*	5	31.4	-	-	*	*	-	-	4	25.0	75
76	26	161.1	19	93.6	35	93.6	9	56.4	84	71.2	28	136.6	31	279.8	13	81.2	76
77	4	24.8	6	29.6	17	45.4	11	69.0	29	24.6	6	29.3	7	63.2	9	56.2	77
78	*	*	*	*	*	*	4	25.1	7	5.9	*	*	*	*	*	*	78
79	*	*	*	*	15	40.1	7	43.9	22	18.6	5	24.4	4	36.1	6	37.5	79
80	5	31.0	*	*	6	16.0	4	25.1	12	10.2	*	*	*	*	-	-	80
81	*	*	-	-	-	-	*	*	*	*	*	*	*	*	-	-	81
82	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-	-	82
83	-	-	-	-	*	*	-	-	*	*	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Lee		Linn		Louisa		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	36,338	...	201,853	...	11,858	...	1
2	Live Births	454	12.5	2,869	14.2	147	12.4	2
3	Out-of-Wedlock	206	453.7	936	326.2	60	408.2	3
4	Mother under age 20	60	132.2	211	73.5	15	102.0	4
5	Low Birth Weight < 2500 Grams	31	68.3	199	69.4	16	108.8	5
6	Congenital Malformations	15	33.0	25	8.7	*	*	6
7	Deaths from All Causes	421	11.6	1,602	7.9	131	11.0	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	*	*	21	7.3	*	*	9
10	Neonatal Deaths	*	*	12	4.2	-	-	10
11	Perinatal Deaths	4	8.8	33	11.5	*	*	11
12	Infant Deaths	*	*	16	5.6	-	-	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	299	8.2	1,238	6.1	50	4.2	15
16	Dissolutions	93	2.6	573	2.8	42	3.5	16
-- Selected Causes of Death --								
17	Tuberculosis, All Forms	-	-	*	*	-	-	17
18	Tuberculosis of Respiratory System	-	-	*	*	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	11	30.3	35	17.3	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	86	236.7	361	178.8	40	337.3	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	6	3.0	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	27	74.3	85	42.1	13	109.6	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	23	63.3	98	48.6	11	92.8	25
26	Malignant Neoplasms of Breast	6	16.5	23	11.4	5	42.2	26
27	Malignant Neoplasms of Genital Organs	5	13.8	37	18.3	6	50.6	27
28	Malignant Neoplasms of Urinary Organs	*	*	17	8.4	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	10	27.5	57	28.2	4	33.7	29
30	Leukemia	7	19.3	19	9.4	-	-	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	4	11.0	19	9.4	*	*	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	13	6.4	-	-	32
33	Anemias	*	*	6	3.0	-	-	33
34	Diabetes Mellitus	11	30.3	58	28.7	*	*	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	20	55.0	52	25.8	*	*	36
37	Major Cardiovascular Diseases	170	467.8	478	236.8	47	396.4	37
38	Diseases of Heart	137	377.0	352	174.4	33	278.3	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	6	3.0	-	-	39
40	Hypertensive Heart Disease	*	*	17	8.4	-	-	40
41	Hypertensive Heart and Renal Disease	*	*	*	*	-	-	41
42	Ischemic Heart Disease	104	286.2	252	124.8	25	210.8	42
43	Acute Myocardial Infarction	37	101.8	69	34.2	10	84.3	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	*	*	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	67	184.4	182	90.2	15	126.5	45
46	Atherosclerotic Cardiovascular Disease	33	90.8	63	31.2	*	*	46
47	All Other Forms of Chronic Ischemic Heart Disease	34	93.6	119	59.0	14	118.1	47
48	Other Heart Diseases	28	77.1	75	37.2	8	67.5	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	16	7.9	4	33.7	49
50	Cerebrovascular Diseases	23	63.3	88	43.6	8	67.5	50
51	Atherosclerosis	4	11.0	5	2.5	-	-	51
52	Other Diseases of Circulatory System	*	*	17	8.4	*	*	52
53	Influenza	*	*	*	*	*	*	53
54	Pneumonia	18	49.5	44	21.8	6	50.6	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	19	52.3	136	67.4	6	50.6	56
57	Bronchitis, Chronic and Unspecified	-	-	*	*	-	-	57
58	Emphysema	*	*	10	5.0	-	-	58
59	Asthma	*	*	5	2.5	-	-	59
60	Other Chronic Lower Respiratory Diseases	15	41.3	120	59.4	6	50.6	60
61	Peptic Ulcer	*	*	*	*	-	-	61
62	Chronic Liver Disease and Cirrhosis	*	*	10	5.0	-	-	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	*	*	*	*	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	6	16.5	7	3.5	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	-	-	66
67	Renal Failure	5	13.8	6	3.0	-	-	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	*	*	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	8	4.0	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	11	5.4	-	-	73
74	Sudden Infant Death Syndrome	-	-	*	*	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	20	9.9	-	-	75
76	All Other Diseases	42	115.6	248	122.9	12	101.2	76
77	Unintentional Injuries	18	49.5	81	40.1	7	59.0	77
78	Motor Vehicle Crashes	7	19.3	27	13.4	*	*	78
79	All Other Unintentional Injuries	11	30.3	54	26.8	4	33.7	79
80	Suicides	7	19.3	17	8.4	*	*	80
81	Teen Suicides	-	-	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	4	2.0	*	*	82
83	Other External Causes	*	*	*	*	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Lucas		Lyon		Madison		Mahaska		Marion		Marshall		Mills		Mitchell		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	9,543	...	11,636	...	15,547	...	22,298	...	32,987	...	39,555	...	15,595	...	10,856	...	1
2	125	13.1	175	15.0	205	13.2	322	14.4	422	12.8	624	15.8	179	11.5	119	11.0	2
3	40	320.0	27	154.3	49	239.0	99	307.5	107	253.6	244	391.0	52	290.5	28	235.3	3
4	13	104.0	4	22.9	18	87.8	40	124.2	37	87.7	77	123.4	19	106.1	7	58.8	4
5	10	80.0	11	62.9	17	82.9	28	87.0	24	56.9	39	62.5	17	95.0	7	58.8	5
6	*	*	*	*	*	*	10	31.1	9	21.3	16	25.6	*	*	*	*	6
7	108	11.3	130	11.2	137	8.8	221	9.9	294	8.9	469	11.9	139	8.9	130	12.0	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	*	*	*	*	4	12.4	7	16.6	*	*	-	-	-	-	9
10	*	*	*	*	*	*	*	*	*	*	*	*	-	-	*	*	10
11	*	*	*	*	*	*	7	21.7	8	19.0	*	*	-	-	*	*	11
12	*	*	*	*	*	*	4	12.4	*	*	-	-	-	-	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	71	7.4	56	4.8	101	6.5	172	7.7	250	7.6	307	7.8	81	5.2	62	5.7	15
16	27	2.8	21	1.8	56	3.6	75	3.4	106	3.2	138	3.5	38	2.4	25	2.3	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	4	34.4	*	*	*	*	6	18.2	4	10.1	*	*	-	-	21
22	31	324.8	22	189.1	39	250.9	45	201.8	73	221.3	111	280.6	23	147.5	34	313.2	22
23	-	-	-	-	-	-	-	-	*	*	-	-	-	-	*	*	23
24	6	62.9	6	51.6	10	64.3	15	67.3	22	66.7	29	73.3	*	*	10	92.1	24
25	8	83.8	4	34.4	11	70.8	12	53.8	24	72.8	31	78.4	8	51.3	7	64.5	25
26	5	52.4	*	*	5	32.2	4	17.9	6	18.2	7	17.7	*	*	5	46.1	26
27	5	52.4	*	*	8	51.5	*	*	10	30.3	10	25.3	*	*	4	36.8	27
28	*	*	*	*	-	-	*	*	-	-	11	27.8	*	*	*	*	28
29	4	41.9	*	*	*	*	6	26.9	8	24.3	16	40.5	*	*	4	36.8	29
30	*	*	*	*	*	*	*	*	*	*	*	*	-	-	-	-	30
31	-	-	-	-	-	-	4	17.9	-	-	4	10.1	5	32.1	*	*	31
32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32
33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33
34	8	83.8	6	51.6	5	32.2	8	35.9	5	15.2	10	25.3	*	*	6	55.3	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	6	62.9	6	51.6	8	51.5	*	*	14	42.4	33	83.4	6	38.5	*	*	36
37	42	440.1	47	403.9	37	238.0	87	390.2	100	303.1	145	366.6	48	307.8	53	488.2	37
38	33	345.8	38	326.6	26	167.2	57	255.6	77	233.4	114	288.2	41	262.9	44	405.3	38
39	-	-	-	-	-	-	*	*	-	-	*	*	-	-	-	-	39
40	-	-	*	*	-	-	-	-	*	*	22	55.6	*	*	*	*	40
41	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	41
42	26	272.5	31	266.4	24	154.4	47	210.8	65	197.0	74	187.1	36	230.8	34	313.2	42
43	13	136.2	4	34.4	14	90.0	12	53.8	14	42.4	30	75.8	27	173.1	12	110.5	43
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44
45	13	136.2	27	232.0	10	64.3	35	157.0	51	154.6	44	111.2	9	57.7	22	202.7	45
46	*	*	24	206.3	*	*	11	49.3	38	115.2	18	45.5	*	*	-	-	46
47	11	115.3	*	*	8	51.5	24	107.6	13	39.4	26	65.7	8	51.3	22	202.7	47
48	7	73.4	5	43.0	*	*	9	40.4	9	27.3	14	35.4	4	25.6	9	82.9	48
49	*	*	*	*	4	25.7	5	22.4	*	*	4	10.1	*	*	-	-	49
50	6	62.9	7	60.2	7	45.0	15	67.3	18	54.6	20	50.6	6	38.5	7	64.5	50
51	-	-	-	-	-	-	8	35.9	*	*	*	*	-	-	-	-	51
52	*	*	*	*	-	-	*	*	*	*	6	15.2	-	-	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53
54	6	62.9	4	34.4	10	64.3	8	35.9	9	27.3	10	25.3	6	38.5	4	36.8	54
55	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-	55
56	*	*	9	77.3	5	32.2	14	62.8	14	42.4	31	78.4	10	64.1	5	46.1	56
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57
58	-	-	-	-	*	*	*	*	*	*	*	*	-	-	-	-	58
59	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	59
60	*	*	8	68.8	4	25.7	12	53.8	12	36.4	30	75.8	10	64.1	5	46.1	60
61	-	-	-	-	*	*	-	-	*	*	-	-	*	*	*	*	61
62	*	*	*	*	*	*	-	-	*	*	5	12.6	*	*	*	*	62
63	-	-	-	-	-	-	*	*	*	*	-	-	-	-	-	-	63
64	-	-	4	34.4	*	*	*	*	*	*	*	*	*	*	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	66
67	-	-	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	*	*	*	*	-	-	*	*	*	*	-	-	-	-	-	-	72
73	-	-	-	-	-	-	*	*	*	*	-	-	*	*	*	*	73
74	-	-	-	-	-	-	*	*	*	*	-	-	-	-	-	-	74
75	-	-	-	-	6	38.6	*	*	*	*	*	*	-	-	-	-	75
76	6	62.9	14	120.3	17	109.3	20	89.7	45	136.4	91	230.1	27	173.1	15	138.2	76
77	-	-	9	77.3	*	*	17	76.2	10	30.3	20	50.6	7	44.9	*	*	77
78	-	-	6	51.6	*	*	6	26.9	5	15.2	6	15.2	*	*	*	*	78
79	-	-	*	*	*	*	11	49.3	5	15.2	14	35.4	6	38.5	*	*	79
80	-	-	*	*	*	*	5	22.4	7	21.2	*	*	*	*	*	*	80
81	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	81
82	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	82
83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Monona		Monroe		Montgomery		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	9,343	...	7,725	...	11,365	...	1
2	Live Births	120	12.8	96	12.4	137	12.1	2
3	Out-of-Wedlock	44	366.7	35	364.6	58	423.4	3
4	Mother under age 20	8	66.7	12	125.0	12	87.6	4
5	Low Birth Weight < 2500 Grams	8	66.7	10	104.2	5	36.5	5
6	Congenital Malformations	*	*	-	-	*	*	6
7	Deaths from All Causes	138	14.8	102	13.2	151	13.3	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	*	*	-	-	-	-	9
10	Neonatal Deaths	-	-	*	*	-	-	10
11	Perinatal Deaths	*	*	*	*	-	-	11
12	Infant Deaths	*	*	*	*	-	-	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	48	5.1	49	6.3	89	7.8	15
16	Dissolutions	25	2.7	27	3.5	53	4.7	16
<b>-- Selected Causes of Death --</b>								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	*	*	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	20	214.1	25	323.6	19	167.2	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	-	-	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	4	42.8	8	103.6	6	52.8	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	7	90.6	4	35.2	25
26	Malignant Neoplasms of Breast	*	*	*	*	*	*	26
27	Malignant Neoplasms of Genital Organs	5	53.5	*	*	*	*	27
28	Malignant Neoplasms of Urinary Organs	*	*	4	51.8	*	*	28
29	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	29
30	Leukemia	*	*	*	*	*	*	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	-	-	*	*	32
33	Anemias	-	-	-	-	-	-	33
34	Diabetes Mellitus	4	42.8	*	*	*	*	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	*	*	*	*	*	*	36
37	Major Cardiovascular Diseases	50	535.2	41	530.7	59	519.1	37
38	Diseases of Heart	39	417.4	25	323.6	37	325.6	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	*	*	*	*	39
40	Hypertensive Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	-	-	41
42	Ischemic Heart Disease	33	353.2	15	194.2	26	228.8	42
43	Acute Myocardial Infarction	18	192.7	4	51.8	17	149.6	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	15	160.5	11	142.4	9	79.2	45
46	Atherosclerotic Cardiovascular Disease	-	-	*	*	*	*	46
47	All Other Forms of Chronic Ischemic Heart Disease	15	160.5	10	129.4	8	70.4	47
48	Other Heart Diseases	4	42.8	6	77.7	7	61.6	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	-	-	*	*	49
50	Cerebrovascular Diseases	9	96.3	12	155.3	17	149.6	50
51	Atherosclerosis	-	-	*	*	*	*	51
52	Other Diseases of Circulatory System	*	*	*	*	*	*	52
53	Influenza	-	-	-	-	-	-	53
54	Pneumonia	6	64.2	5	64.7	5	44.0	54
55	Acute Bronchitis and Bronchiolitis	*	*	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	9	96.3	5	64.7	14	123.2	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	-	-	57
58	Emphysema	-	-	-	-	-	-	58
59	Asthma	-	-	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	9	96.3	5	64.7	14	123.2	60
61	Peptic Ulcer	-	-	-	-	*	*	61
62	Chronic Liver Disease and Cirrhosis	*	*	-	-	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	*	*	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	5	53.5	-	-	-	*	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	4	42.8	-	-	*	*	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	*	*	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	*	*	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	-	-	*	*	73
74	Sudden Infant Death Syndrome	*	*	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	-	-	-	-	*	*	75
76	All Other Diseases	25	267.6	15	194.2	29	255.2	76
77	Unintentional Injuries	9	96.3	*	*	5	44.0	77
78	Motor Vehicle Crashes	*	*	*	*	*	*	78
79	All Other Unintentional Injuries	7	74.9	*	*	*	*	79
80	Suicides	*	*	*	*	*	*	80
81	Teen Suicides	-	-	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	-	-	*	*	82
83	Other External Causes	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Muscatine		O'Brien		Osceola		Page		Palo Alto		Plymouth		Pocahontas		Polk		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	42,883	...	14,409	...	6,629	...	16,263	...	9,549	...	24,906	...	7,794	...	408,888	...	1
2	633	14.8	170	11.8	70	10.6	177	10.9	126	13.2	306	12.3	68	8.7	6,911	16.9	2
3	252	398.1	54	317.6	21	300.0	70	395.5	40	317.5	78	254.9	29	426.5	2,265	327.7	3
4	80	126.4	12	70.6	6	85.7	22	124.3	7	55.6	20	65.4	8	117.6	564	81.6	4
5	53	83.7	9	52.9	*	*	18	101.7	5	39.7	16	52.3	*	*	504	72.9	5
6	10	15.8	*	*	*	*	4	22.6	*	*	5	16.3	-	-	93	13.5	6
7	347	8.1	192	13.3	90	13.6	197	12.1	127	13.3	256	10.3	123	15.8	2,854	7.0	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	*	*	-	-	-	-	-	-	6	19.6	-	-	49	7.1	9
10	*	*	-	-	-	-	-	-	*	*	*	*	*	*	26	3.8	10
11	5	7.9	*	*	-	-	-	-	*	*	7	22.9	*	*	75	10.9	11
12	*	*	-	-	-	-	*	*	*	*	*	*	*	*	38	5.5	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	308	7.2	102	7.1	33	5.0	111	6.8	59	6.2	139	5.6	36	4.6	2,687	6.6	15
16	203	4.7	43	3.0	14	2.1	45	2.8	24	2.5	67	2.7	20	2.6	1,104	2.7	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	4	9.3	*	*	*	*	9	55.3	*	*	*	*	-	-	56	13.7	21
22	81	188.9	49	340.1	19	286.6	52	319.7	25	261.8	50	200.8	29	372.1	698	170.7	22
23	*	*	*	*	-	-	*	*	*	*	*	*	-	-	10	2.4	23
24	22	51.3	10	69.4	*	*	12	73.8	6	62.8	14	56.2	7	89.8	146	35.7	24
25	18	42.0	11	76.3	5	75.4	10	61.5	4	41.9	11	44.2	7	89.8	224	54.8	25
26	6	14.0	*	*	*	*	*	*	*	*	6	24.1	*	*	48	11.7	26
27	11	25.7	*	*	4	60.3	9	55.3	6	62.8	*	*	*	*	93	22.7	27
28	4	9.3	4	27.8	-	-	4	24.6	-	-	*	*	*	*	29	7.1	28
29	9	21.0	7	48.6	*	*	7	43.0	7	73.3	4	16.1	7	89.8	81	19.8	29
30	4	9.3	*	*	*	*	*	*	-	-	*	*	*	*	34	8.3	30
31	6	14.0	7	48.6	*	*	5	30.7	-	-	4	16.1	*	*	33	8.1	31
32	*	*	*	*	*	*	-	-	*	*	*	*	*	*	15	3.7	32
33	-	-	-	-	-	-	-	-	-	-	15	60.2	7	89.8	76	18.6	33
34	*	*	4	27.8	*	*	7	43.0	*	*	*	*	7	89.8	76	18.6	34
35	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	*	35
36	*	*	8	55.5	-	-	5	30.7	6	62.8	9	36.1	7	89.8	195	47.7	36
37	131	305.5	69	478.9	40	603.4	56	344.3	44	460.8	114	457.7	38	487.6	832	203.5	37
38	97	226.2	56	388.6	36	543.1	43	264.4	29	303.7	85	341.3	31	397.7	610	149.2	38
39	*	*	*	*	-	-	-	-	-	-	*	*	-	-	9	2.2	39
40	*	*	-	-	*	*	*	*	*	*	*	*	*	*	10	2.4	40
41	*	*	-	-	-	-	*	*	-	-	-	-	-	-	*	*	41
42	74	172.6	47	326.2	34	512.9	25	153.7	21	219.9	65	261.0	22	282.3	474	115.9	42
43	28	65.3	7	48.6	11	165.9	8	49.2	6	62.8	17	68.3	5	64.2	128	31.3	43
44	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	*	44
45	46	107.3	40	277.6	23	347.0	17	104.5	15	157.1	47	188.7	17	218.1	343	83.9	45
46	26	60.6	*	*	15	226.3	*	*	-	-	8	32.1	*	*	133	32.5	46
47	20	46.6	38	263.7	8	120.7	15	92.2	15	157.1	39	156.6	16	205.3	210	51.4	47
48	18	42.0	8	55.5	*	*	14	86.1	5	52.4	17	68.3	8	102.6	115	28.1	48
49	*	*	*	*	-	-	*	*	4	41.9	*	*	-	-	20	4.9	49
50	29	67.6	9	62.5	*	*	10	61.5	6	62.8	14	56.2	7	89.8	162	39.6	50
51	*	*	-	-	-	-	-	-	-	-	8	32.1	-	-	19	4.6	51
52	*	*	*	*	*	*	*	*	5	52.4	4	16.1	-	-	21	5.1	52
53	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	53
54	4	9.3	10	69.4	*	*	14	86.1	-	-	4	16.1	7	89.8	66	16.1	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*	*	55
56	18	42.0	11	76.3	4	60.3	9	55.3	7	73.3	9	36.1	8	102.6	181	44.3	56
57	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	57
58	*	*	-	-	-	-	-	-	*	*	-	-	*	*	8	2.0	58
59	-	-	-	-	-	-	*	*	-	-	-	-	*	*	*	*	59
60	17	39.6	9	62.5	4	60.3	7	43.0	6	62.8	9	36.1	6	77.0	171	41.8	60
61	-	-	-	-	*	*	*	*	-	-	-	-	-	-	5	1.2	61
62	*	*	-	-	-	-	-	-	*	*	-	-	-	-	23	5.6	62
63	*	*	*	*	-	-	-	-	*	*	-	-	-	-	5	1.2	63
64	-	-	*	*	-	-	*	*	-	-	*	*	*	*	21	5.1	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66
67	-	-	*	*	-	-	*	*	-	-	*	*	*	*	21	5.1	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	*	*	-	-	*	*	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	*	*	-	-	-	-	-	-	*	*	*	*	*	*	16	3.9	72
73	4	9.3	-	-	-	-	-	-	-	-	*	*	-	-	19	4.6	73
74	-	-	-	-	-	-	*	*	-	-	-	-	-	-	*	*	74
75	*	*	*	*	-	-	*	*	*	*	*	*	-	-	18	4.4	75
76	70	163.2	23	159.6	13	196.1	28	172.2	28	293.2	31	124.5	19	243.8	415	101.5	76
77	14	32.6	7	48.6	5	75.4	6	36.9	7	73.3	8	32.1	4	51.3	132	32.3	77
78	5	11.7	6	41.6	*	*	4	24.6	5	52.4	*	*	*	*	51	12.5	78
79	9	21.0	*	*	4	60.3	*	*	*	*	7	28.1	*	*	81	19.8	79
80	5	11.7	*	*	*	*	*	*	*	*	*	*	*	*	51	12.5	80
81	*	*	-	-	*	*	-	-	-	-	-	-	-	-	*	*	81
82	*	*	-	-	-	-	-	-	-	-	*	*	-	-	10	2.4	82
83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	2.9	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Pottawattamie		Poweshiek		Ringgold		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	90,218	...	19,007	...	5,289	...	1
2	Live Births	1,227	13.6	187	9.8	59	11.2	2
3	Out-of-Wedlock	506	412.4	58	310.2	18	305.1	3
4	Mother under age 20	136	110.8	11	58.8	8	135.6	4
5	Low Birth Weight < 2500 Grams	92	75.0	10	53.5	6	101.7	5
6	Congenital Malformations	6	4.9	*	*	*	*	6
7	Deaths from All Causes	830	9.2	233	12.3	88	16.6	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	6	4.9	*	*	*	*	9
10	Neonatal Deaths	*	*	-	-	-	-	10
11	Perinatal Deaths	9	7.3	*	*	*	*	11
12	Infant Deaths	5	4.1	-	-	-	-	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	588	6.5	125	6.6	38	7.2	15
16	Dissolutions	406	4.5	46	2.4	13	2.5	16
-- Selected Causes of Death --								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	19	21.1	*	*	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	181	200.6	42	221.0	14	264.7	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	-	-	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	39	43.2	9	47.4	6	113.4	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	62	68.7	8	42.1	5	94.5	25
26	Malignant Neoplasms of Breast	12	13.3	*	*	-	-	26
27	Malignant Neoplasms of Genital Organs	15	16.6	6	31.6	*	*	27
28	Malignant Neoplasms of Urinary Organs	8	8.9	*	*	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	21	23.3	5	26.3	-	-	29
30	Leukemia	6	6.7	5	26.3	-	-	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	15	16.6	5	26.3	-	-	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	-	-	*	*	32
33	Anemias	*	*	-	-	-	-	33
34	Diabetes Mellitus	25	27.7	7	36.8	6	113.4	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	26	28.8	16	84.2	4	75.6	36
37	Major Cardiovascular Diseases	272	301.5	92	484.0	32	605.0	37
38	Diseases of Heart	186	206.2	65	342.0	27	510.5	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	-	-	-	-	39
40	Hypertensive Heart Disease	6	6.7	-	-	*	*	40
41	Hypertensive Heart and Renal Disease	*	*	-	-	*	*	41
42	Ischemic Heart Disease	137	151.9	57	299.9	24	453.8	42
43	Acute Myocardial Infarction	26	28.8	11	57.9	5	94.5	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	*	*	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	111	123.0	45	236.8	19	359.2	45
46	Atherosclerotic Cardiovascular Disease	27	29.9	21	110.5	12	226.9	46
47	All Other Forms of Chronic Ischemic Heart Disease	84	93.1	24	126.3	7	132.4	47
48	Other Heart Diseases	39	43.2	8	42.1	*	*	48
49	Essential Hypertension and Hypertensive Renal Disease	12	13.3	*	*	*	*	49
50	Cerebrovascular Diseases	60	66.5	21	110.5	*	*	50
51	Atherosclerosis	4	4.4	*	*	-	-	51
52	Other Diseases of Circulatory System	10	11.1	*	*	-	-	52
53	Influenza	-	-	-	-	*	*	53
54	Pneumonia	17	18.8	9	47.4	*	*	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	73	80.9	23	121.0	8	151.3	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	-	-	57
58	Emphysema	*	*	5	26.3	-	-	58
59	Asthma	-	-	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	70	77.6	18	94.7	8	151.3	60
61	Peptic Ulcer	*	*	*	*	*	*	61
62	Chronic Liver Disease and Cirrhosis	6	6.7	*	*	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	*	*	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	8	8.9	*	*	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	8	8.9	*	*	-	-	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	-	-	69
70	Hyperplasia of Prostate	*	*	*	*	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	*	*	-	-	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	6	6.7	-	-	-	-	73
74	Sudden Infant Death Syndrome	*	*	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	8	8.9	-	-	-	-	75
76	All Other Diseases	132	146.3	31	163.1	13	245.8	76
77	Unintentional Injuries	30	33.3	5	26.3	*	*	77
78	Motor Vehicle Crashes	8	8.9	*	*	*	*	78
79	All Other Unintentional Injuries	22	24.4	4	21.0	*	*	79
80	Suicides	10	11.1	4	21.0	-	-	80
81	Teen Suicides	-	-	-	-	-	-	81
82	Homicide and Legal Intervention	5	5.5	-	-	-	-	82
83	Other External Causes	*	*	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Sac		Scott		Shelby		Sioux		Story		Tama		Taylor		Union		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	10,682	...	162,621	...	12,489	...	32,525	...	80,145	...	17,890	...	6,540	...	12,093	...	1
2	119	11.1	2,247	13.8	121	9.7	522	16.0	999	12.5	226	12.6	79	12.1	170	14.1	2
3	33	277.3	1,002	445.9	37	305.8	105	201.1	203	203.2	89	393.8	23	291.1	59	347.1	3
4	9	75.6	261	116.2	11	90.9	29	55.6	38	38.0	18	79.6	11	139.2	12	70.6	4
5	7	58.8	178	79.2	6	49.6	28	53.6	59	59.1	16	70.8	*	*	9	52.9	5
6	*	*	23	10.2	*	*	12	23.0	18	18.0	*	*	*	*	8	47.1	6
7	149	13.9	1,265	7.8	140	11.2	224	6.9	455	5.7	210	11.7	85	13.0	170	14.1	7
8	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	12	5.3	-	-	-	-	*	*	*	*	-	-	-	*	9
10	*	*	5	2.2	-	-	*	*	*	*	*	*	-	-	-	-	10
11	*	*	17	7.6	-	-	*	*	4	4.0	*	*	-	-	*	*	11
12	*	*	12	5.3	-	-	*	*	*	*	*	*	-	-	-	-	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	79	7.4	1,089	6.7	75	6.0	240	7.4	534	6.7	108	6.0	39	6.0	117	9.7	15
16	27	2.5	404	2.5	45	3.6	59	1.8	163	2.0	44	2.5	17	2.6	54	4.5	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	22	13.5	*	*	*	*	6	7.5	*	*	*	*	*	*	21
22	32	299.6	298	183.2	35	280.2	64	196.8	110	137.3	52	290.7	16	244.6	38	314.2	22
23	*	*	-	-	-	-	-	-	-	-	-	-	-	-	*	*	23
24	13	121.7	80	49.2	11	88.1	22	67.6	29	36.2	16	89.4	*	*	8	66.2	24
25	8	74.9	89	54.7	11	88.1	7	21.5	29	36.2	8	44.7	6	91.7	15	124.0	25
26	*	*	19	11.7	*	*	*	*	6	7.5	*	*	-	-	*	*	26
27	*	*	33	20.3	5	40.0	7	21.5	18	22.5	9	50.3	*	*	5	41.3	27
28	*	*	15	9.2	*	*	*	*	7	8.7	*	*	*	*	*	*	28
29	-	-	34	20.9	4	32.0	12	36.9	12	15.0	8	44.7	*	*	4	33.1	29
30	*	*	14	8.6	-	-	5	15.4	6	7.5	*	*	*	*	-	-	30
31	-	-	14	8.6	*	*	4	12.3	*	*	4	22.4	*	*	*	*	31
32	*	*	15	9.2	-	-	-	-	*	*	*	*	-	-	*	*	32
33	-	-	*	*	*	*	*	*	-	-	*	*	-	-	-	-	33
34	*	*	30	18.4	9	72.1	6	18.4	13	16.2	4	22.4	*	*	*	*	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	*	*	49	30.1	7	56.0	8	24.6	15	18.7	12	67.1	4	61.2	5	41.3	36
37	60	561.7	396	243.5	50	400.4	76	233.7	152	189.7	65	363.3	35	535.2	77	636.7	37
38	41	383.8	281	172.8	38	304.3	59	181.4	118	147.2	48	268.3	25	382.3	68	562.3	38
39	-	-	7	4.3	-	-	*	*	-	-	-	-	-	-	-	-	39
40	-	-	7	4.3	*	*	*	*	*	*	*	*	7	107.0	26	215.0	40
41	*	*	*	*	*	*	*	*	-	-	-	-	-	-	-	-	41
42	36	337.0	208	127.9	27	216.2	37	113.8	83	103.6	32	178.9	14	214.1	30	248.1	42
43	17	159.1	62	38.1	8	64.1	11	33.8	22	27.5	13	72.7	9	137.6	4	33.1	43
44	-	-	-	-	-	-	*	*	-	-	-	-	-	-	-	-	44
45	19	177.9	146	89.8	19	152.1	25	76.9	61	76.1	19	106.2	5	76.5	26	215.0	45
46	*	*	30	18.4	11	88.1	-	-	10	12.5	10	55.9	*	*	*	*	46
47	18	168.5	116	71.3	8	64.1	25	76.9	51	63.6	9	50.3	4	61.2	23	190.2	47
48	4	37.4	58	35.7	8	64.1	18	55.3	32	39.9	12	67.1	4	61.2	12	99.2	48
49	*	*	10	6.1	*	*	*	*	*	*	*	*	-	-	-	-	49
50	16	149.8	78	48.0	11	88.1	13	40.0	26	32.4	11	61.5	5	76.5	7	57.9	50
51	*	*	17	10.5	-	-	-	-	-	-	-	-	-	-	-	-	51
52	-	-	10	6.1	-	-	*	*	7	8.7	4	22.4	5	76.5	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53
54	11	103.0	28	17.2	6	48.0	4	12.3	19	23.7	5	27.9	*	*	*	*	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	6	56.2	87	53.5	*	*	9	27.7	21	26.2	12	67.1	4	61.2	8	66.2	56
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57
58	-	-	6	3.7	*	*	-	-	*	*	-	-	-	-	-	-	58
59	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	59
60	6	56.2	80	49.2	*	*	9	27.7	19	23.7	12	67.1	4	61.2	8	66.2	60
61	*	*	*	*	-	-	-	-	*	*	*	*	*	*	*	*	61
62	*	*	8	4.9	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	-	-	-	-	-	-	-	-	-	-	*	*	63
64	*	*	17	10.5	-	-	*	*	6	7.5	*	*	-	-	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	*	*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	66
67	*	*	17	10.5	-	-	*	*	6	7.5	*	*	-	-	*	*	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	*	*	-	-	-	-	-	-	70
71	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	71
72	*	*	4	2.5	-	-	*	*	*	*	*	*	-	-	-	-	72
73	-	-	4	2.5	-	-	*	*	4	5.0	*	*	-	-	-	-	73
74	-	-	*	*	-	-	-	-	-	-	-	-	-	-	-	-	74
75	*	*	20	12.3	6	48.0	6	18.4	*	*	-	-	*	*	4	33.1	75
76	16	149.8	181	111.3	19	152.1	30	92.2	66	82.4	37	206.8	13	198.8	16	132.3	76
77	*	*	61	37.5	*	*	10	30.7	21	26.2	11	61.5	*	*	5	41.3	77
78	*	*	12	7.4	*	*	*	*	10	12.5	*	*	-	-	*	*	78
79	-	-	49	30.1	*	*	7	21.5	11	13.7	8	44.7	*	*	4	33.1	79
80	*	*	27	16.6	-	-	-	-	12	15.0	*	*	-	-	*	*	80
81	*	*	*	*	-	-	-	-	-	-	-	-	-	-	*	*	81
82	-	-	7	4.3	-	-	*	*	-	-	*	*	-	-	-	-	82
83	-	-	*	*	-	-	-	-	*	*	*	*	*	*	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.		Van Buren		Wapello		Warren		Line No.
		Number	Rate	Number	Rate	Number	Rate	
1	Population - July 1 -	7,836	...	36,010	...	43,926	...	1
2	Live Births	89	11.4	496	13.8	515	11.7	2
3	Out-of-Wedlock	26	292.1	223	449.6	128	248.5	3
4	Mother under age 20	10	112.4	64	129.0	39	75.7	4
5	Low Birth Weight < 2500 Grams	4	44.9	29	58.5	40	77.7	5
6	Congenital Malformations	*	*	5	10.1	5	9.7	6
7	Deaths from All Causes	92	11.7	408	11.3	330	7.5	7
8	Maternal Deaths	-	-	-	-	-	-	8
9	Fetal Deaths	*	*	7	14.1	*	*	9
10	Neonatal Deaths	-	-	-	-	*	*	10
11	Perinatal Deaths	*	*	7	14.1	4	7.8	11
12	Infant Deaths	-	-	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	62	7.9	287	8.0	324	7.4	15
16	Dissolutions	21	2.7	121	3.4	116	2.6	16
<b>-- Selected Causes of Death --</b>								
17	Tuberculosis, All Forms	-	-	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	-	-	19
20	Syphilis	-	-	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	11	30.5	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	30	382.8	89	247.2	81	184.4	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	*	*	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	6	76.6	15	41.7	23	52.4	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	12	153.1	30	83.3	25	56.9	25
26	Malignant Neoplasms of Breast	*	*	5	13.9	8	18.2	26
27	Malignant Neoplasms of Genital Organs	*	*	7	19.4	8	18.2	27
28	Malignant Neoplasms of Urinary Organs	*	*	10	27.8	*	*	28
29	Malignant Neoplasms of All Other and Unspecified Sites	6	76.6	8	22.2	4	9.1	29
30	Leukemia	-	-	4	11.1	*	*	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	9	25.0	7	15.9	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	32
33	Anemias	-	-	-	-	-	-	33
34	Diabetes Mellitus	*	*	11	30.5	15	34.1	34
35	Meningitis	-	-	-	-	-	-	35
36	Alzheimer's Disease	5	63.8	13	36.1	37	84.2	36
37	Major Cardiovascular Diseases	26	331.8	159	441.5	88	200.3	37
38	Diseases of Heart	19	242.5	115	319.4	60	136.6	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	*	*	-	-	39
40	Hypertensive Heart Disease	*	*	9	25.0	*	*	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	-	-	41
42	Ischemic Heart Disease	12	153.1	87	241.6	53	120.7	42
43	Acute Myocardial Infarction	4	51.0	15	41.7	15	34.1	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	8	102.1	72	199.9	38	86.5	45
46	Atherosclerotic Cardiovascular Disease	-	-	41	113.9	20	45.5	46
47	All Other Forms of Chronic Ischemic Heart Disease	8	102.1	31	86.1	18	41.0	47
48	Other Heart Diseases	6	76.6	18	50.0	6	13.7	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	5	11.4	49
50	Cerebrovascular Diseases	5	63.8	33	91.6	21	47.8	50
51	Atherosclerosis	-	-	-	-	*	*	51
52	Other Diseases of Circulatory System	*	*	9	25.0	*	*	52
53	Influenza	-	-	-	-	-	-	53
54	Pneumonia	*	*	16	44.4	7	15.9	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	5	63.8	30	83.3	17	38.7	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	-	-	57
58	Emphysema	-	-	-	-	-	-	58
59	Asthma	-	-	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	5	63.8	30	83.3	17	38.7	60
61	Peptic Ulcer	-	-	*	*	-	-	61
62	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	-	-	4	9.1	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	-	-	66
67	Renal Failure	*	*	-	-	4	9.1	67
68	Other Disorders of Kidney	-	-	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	-	-	*	*	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	-	-	*	*	*	*	73
74	Sudden Infant Death Syndrome	-	-	-	-	*	*	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	*	*	75
76	All Other Diseases	7	89.3	48	133.3	47	107.0	76
77	Unintentional Injuries	*	*	21	58.3	15	34.1	77
78	Motor Vehicle Crashes	*	*	9	25.0	8	18.2	78
79	All Other Unintentional Injuries	-	-	12	33.3	7	15.9	79
80	Suicides	-	-	4	11.1	6	13.7	80
81	Teen Suicides	-	-	*	*	*	*	81
82	Homicide and Legal Intervention	5	63.8	-	-	-	-	82
83	Other External Causes	-	-	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.



**TABLE 5 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2006**

Line No.	Washington		Wayne		Webster		Winnebago		Winneshiek		Woodbury		Worth		Wright		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	21,529	...	6,542	...	38,960	...	11,216	...	21,263	...	102,972	...	7,698	...	13,419	...	1
2	316	14.7	88	13.5	485	12.4	142	12.7	190	8.9	1,697	16.5	86	11.2	176	13.1	2
3	66	208.9	30	340.9	257	529.9	42	295.8	48	252.6	733	431.9	23	267.4	76	431.8	3
4	28	88.6	11	125.0	49	101.0	17	119.7	12	63.2	195	114.9	5	58.1	21	119.3	4
5	28	88.6	11	125.0	35	72.2	13	91.5	13	68.4	124	73.1	*	*	12	68.2	5
6	6	19.0	4	45.5	8	16.5	*	*	8	42.1	32	18.9	*	*	*	*	6
7	223	10.4	88	13.5	486	12.5	141	12.6	167	7.9	913	8.9	66	8.6	165	12.3	7
8	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	8
9	*	*	-	-	*	*	-	-	-	-	7	4.1	*	*	-	-	9
10	*	*	-	-	-	-	*	*	*	*	8	4.7	-	-	-	-	10
11	*	*	-	-	*	*	*	*	*	*	15	8.8	*	*	-	-	11
12	*	*	-	-	-	-	*	*	*	*	12	7.1	-	-	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	125	5.8	53	8.1	254	6.5	72	6.4	149	7.0	605	5.9	33	4.3	46	3.4	15
16	63	2.9	18	2.8	100	2.6	32	2.9	46	2.2	326	3.2	19	2.5	27	2.0	16
-- Selected Causes of Death --																	
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	-	-	8	20.5	4	35.7	*	*	14	13.6	-	-	*	*	21
22	49	227.6	20	305.7	108	277.2	24	214.0	32	150.5	210	203.9	13	168.9	38	283.2	22
23	*	*	-	-	*	*	-	-	*	*	5	4.9	-	-	*	*	23
24	10	46.4	*	*	20	51.3	7	62.4	10	47.0	60	58.3	5	65.0	7	52.2	24
25	10	46.4	9	137.6	33	84.7	8	71.3	*	*	55	53.4	*	*	13	96.9	25
26	5	23.2	*	*	7	18.0	*	*	*	*	20	19.4	-	-	*	*	26
27	5	23.2	*	*	12	30.8	4	35.7	5	23.5	21	20.4	*	*	4	29.8	27
28	*	*	*	*	13	33.4	*	*	*	*	6	5.8	*	*	-	-	28
29	9	41.8	*	*	8	20.5	*	*	6	28.2	23	22.3	*	*	6	44.7	29
30	-	-	*	*	6	15.4	-	-	*	*	8	7.8	-	-	*	*	30
31	5	23.2	*	*	7	18.0	*	*	*	*	12	11.7	*	*	*	*	31
32	*	*	*	*	*	*	*	*	4	18.8	*	*	-	-	*	*	32
33	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	33
34	7	32.5	6	91.7	15	38.5	11	98.1	*	*	33	32.0	*	*	*	*	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	7	32.5	*	*	14	35.9	6	53.5	6	28.2	48	46.6	5	65.0	4	29.8	36
37	94	436.6	32	489.1	178	456.9	34	303.1	72	338.6	256	248.6	30	389.7	58	432.2	37
38	77	357.7	18	275.1	145	372.2	31	276.4	52	244.6	200	194.2	22	285.8	41	305.5	38
39	*	*	-	-	-	-	-	-	-	-	*	*	-	-	-	-	39
40	*	*	-	-	*	*	*	*	4	18.8	*	*	*	*	*	*	40
41	-	-	-	-	*	*	-	-	-	-	*	*	-	-	*	*	41
42	59	274.0	17	259.9	119	305.4	22	196.1	37	174.0	138	134.0	21	272.8	31	231.0	42
43	9	41.8	5	76.4	16	41.1	5	44.6	4	18.8	50	48.6	*	*	14	104.3	43
44	-	-	-	-	*	*	-	-	-	-	-	-	-	-	-	-	44
45	50	232.2	12	183.4	102	261.8	17	151.6	33	155.2	88	85.5	20	259.8	17	126.7	45
46	*	*	*	*	46	118.1	*	*	14	65.8	17	16.5	*	*	*	*	46
47	49	227.6	11	168.1	56	143.7	16	142.7	19	89.4	71	69.0	18	233.8	15	111.8	47
48	15	69.7	*	*	24	61.6	7	62.4	11	51.7	57	55.4	-	-	8	59.6	48
49	*	*	*	*	*	*	*	*	*	*	12	11.7	-	-	*	*	49
50	12	55.7	10	152.9	24	61.6	*	*	16	75.2	36	35.0	7	90.9	12	89.4	50
51	-	-	*	*	*	*	-	-	-	-	*	*	-	-	-	-	51
52	*	*	*	*	7	18.0	*	*	*	*	5	4.9	*	*	4	29.8	52
53	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	53
54	4	18.6	*	*	26	66.7	5	44.6	*	*	16	15.5	*	*	15	111.8	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	9	41.8	4	61.1	39	100.1	11	98.1	4	18.8	73	70.9	-	-	6	44.7	56
57	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	57
58	-	-	-	-	*	*	-	-	-	-	5	4.9	-	-	-	-	58
59	-	-	-	-	-	-	-	-	-	-	*	*	-	-	*	*	59
60	9	41.8	4	61.1	38	97.5	10	89.2	4	18.8	65	63.1	-	-	5	37.3	60
61	-	-	*	*	-	-	-	-	-	-	*	*	-	-	*	*	61
62	-	-	-	-	4	10.3	*	*	-	-	10	9.7	*	*	-	-	62
63	*	*	-	-	*	*	*	*	-	-	-	-	-	-	*	*	63
64	*	*	-	-	*	*	*	*	*	*	9	8.7	-	-	-	-	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	*	*	-	-	*	*	-	-	-	-	-	-	66
67	*	*	-	-	*	*	*	*	*	*	9	8.7	-	-	-	-	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	71
72	-	-	-	-	-	-	*	*	*	*	*	*	-	-	*	*	72
73	4	18.6	-	-	-	-	*	*	-	-	6	5.8	-	-	-	-	73
74	-	-	-	-	-	-	-	-	-	-	*	*	-	-	-	-	74
75	-	-	-	-	*	*	14	124.8	*	*	40	38.8	-	-	*	*	75
76	32	148.6	13	198.7	56	143.7	15	133.7	24	112.9	134	130.1	10	129.9	23	171.4	76
77	9	41.8	5	76.4	15	38.5	8	71.3	10	47.0	39	37.9	*	*	9	67.1	77
78	*	*	*	*	*	*	*	*	7	32.9	8	7.8	*	*	5	37.3	78
79	8	37.2	*	*	12	30.8	7	62.4	*	*	31	30.1	*	*	4	29.8	79
80	-	-	*	*	7	18.0	*	*	*	*	10	9.7	*	*	*	*	80
81	-	-	-	-	*	*	*	*	-	-	-	-	*	*	-	-	81
82	-	-	-	-	*	*	-	-	-	-	*	*	-	-	-	-	82
83	*	*	-	-	*	*	-	-	-	-	*	*	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.		Altoona		Ames		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 -	13,394	...	51,557	...	1
2	Live Births	248	18.5	636	12.3	2
3	Out-of-Wedlock	53	213.7	134	210.7	3
4	Mother under age 20	10	40.3	21	33.0	4
5	Low Birth Weight < 2500 Grams	19	76.6	40	62.9	5
6	Congenital Malformations	4	16.1	7	11.0	6
7	Deaths from All Causes	101	7.5	199	3.9	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	-	-	-	-	9
10	Neonatal Deaths	*	*	*	*	10
11	Perinatal Deaths	*	*	*	*	11
12	Infant Deaths	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages	74	5.5	330	6.4	15
16	Dissolutions	...	...	...	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	-	-	*	*	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	17	126.9	55	106.7	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	12	23.3	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	5	37.3	16	31.0	25
26	Malignant Neoplasms of Breast	*	*	*	*	26
27	Malignant Neoplasms of Genital Organs	5	37.3	12	23.3	27
28	Malignant Neoplasms of Urinary Organs	*	*	4	7.8	28
29	Malignant Neoplasms of All Other and Unspecified Sites	*	*	4	7.8	29
30	Leukemia	*	*	4	7.8	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	-	-	*	*	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	32
33	Anemias	-	-	-	-	33
34	Diabetes Mellitus	6	44.8	5	9.7	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	10	74.7	5	9.7	36
37	Major Cardiovascular Diseases	29	216.5	71	137.7	37
38	Diseases of Heart	21	156.8	58	112.5	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	-	-	39
40	Hypertensive Heart Disease	-	-	*	*	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	41
42	Ischemic Heart Disease	18	134.4	42	81.5	42
43	Acute Myocardial Infarction	7	52.3	11	21.3	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	11	82.1	31	60.1	45
46	Atherosclerotic Cardiovascular Disease	5	37.3	7	13.6	46
47	All Other Forms of Chronic Ischemic Heart Disease	6	44.8	24	46.6	47
48	Other Heart Diseases	*	*	14	27.2	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	-	-	49
50	Cerebrovascular Diseases	6	44.8	10	19.4	50
51	Atherosclerosis	-	-	-	-	51
52	Other Diseases of Circulatory System	*	*	*	*	52
53	Influenza	-	-	-	-	53
54	Pneumonia	4	29.9	8	15.5	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	7	52.3	8	15.5	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	-	-	*	*	58
59	Asthma	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	7	52.3	7	13.6	60
61	Peptic Ulcer	-	-	-	-	61
62	Chronic Liver Disease and Cirrhosis	*	*	-	-	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	*	*	*	*	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	*	*	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	-	-	*	*	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	73
74	Sudden Infant Death Syndrome	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	75
76	All Other Diseases	15	112.0	27	52.4	76
77	Unintentional Injuries	4	29.9	7	13.6	77
78	Motor Vehicle Crashes	*	*	4	7.8	78
79	All Other Unintentional Injuries	*	*	*	*	79
80	Suicides	*	*	*	*	80
81	Teen Suicides	-	-	-	-	81
82	Homicide and Legal Intervention	-	-	-	-	82
83	Other External Causes	*	*	*	*	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.	Ankeny		Bettendorf		Boone		Burlington		Carroll		Cedar Falls		Cedar Rapids		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	38,726	...	32,394	...	12,773	...	25,464	...	9,985	...	36,940	...	124,417	...	1
2	770	19.9	363	11.2	193	15.1	401	15.7	163	16.3	436	11.8	1,890	15.2	2
3	89	115.6	108	297.5	61	316.1	215	536.2	48	294.5	124	284.4	699	369.8	3
4	20	26.0	31	85.4	21	108.8	57	142.1	13	79.8	21	48.2	152	80.4	4
5	35	45.5	28	77.1	4	20.7	40	99.8	13	79.8	36	82.6	136	72.0	5
6	8	10.4	4	11.0	*	*	4	10.0	*	*	*	*	19	10.1	6
7	151	3.9	269	8.3	144	11.3	322	12.6	138	13.8	290	7.9	1,126	9.1	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	7	9.1	*	*	*	*	*	*	*	*	*	*	17	9.0	9
10	-	-	*	*	-	-	5	12.5	-	-	*	*	9	4.8	10
11	7	9.1	*	*	*	*	8	20.0	*	*	*	*	26	13.8	11
12	*	*	*	*	-	-	7	17.5	-	-	*	*	11	5.8	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	120	3.1	251	7.7	117	9.2	256	10.1	72	7.2	244	6.6	877	7.0	15
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16
-- Selected Causes of Death --															
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	*	*	*	*	*	*	*	*	*	*	18	14.5	21
22	33	85.2	71	219.2	32	250.5	82	322.0	31	310.5	67	181.4	253	203.3	22
23	*	*	-	-	-	-	*	*	-	-	-	-	4	3.2	23
24	9	23.2	25	77.2	8	62.6	17	66.8	14	140.2	9	24.4	64	51.4	24
25	6	15.5	17	52.5	9	70.5	27	106.0	9	90.1	18	48.7	71	57.1	25
26	4	10.3	5	15.4	*	*	6	23.6	*	*	7	18.9	16	12.9	26
27	5	12.9	11	34.0	*	*	10	39.3	-	-	14	37.9	24	19.3	27
28	*	*	4	12.3	*	*	*	*	-	-	7	18.9	12	9.6	28
29	*	*	5	15.4	*	*	9	35.3	4	40.1	8	21.7	41	33.0	29
30	*	*	*	*	*	*	-	-	*	*	-	-	12	9.6	30
31	*	*	*	*	5	39.1	8	31.4	*	*	4	10.8	9	7.2	31
32	-	-	*	*	-	-	*	*	-	-	*	*	9	7.2	32
33	-	-	*	*	*	*	-	-	-	-	-	-	5	4.0	33
34	*	*	6	18.5	*	*	*	*	8	80.1	4	10.8	40	32.1	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	10	25.8	10	30.9	4	31.3	9	35.3	*	*	6	16.2	38	30.5	36
37	39	100.7	91	280.9	53	414.9	132	518.4	55	550.8	113	305.9	344	276.5	37
38	30	77.5	69	213.0	43	336.6	107	420.2	47	470.7	74	200.3	243	195.3	38
39	-	-	4	12.3	-	-	-	-	-	-	-	-	5	4.0	39
40	-	-	*	*	-	-	*	*	*	*	*	*	12	9.6	40
41	*	*	-	-	-	-	-	-	-	-	*	*	*	*	41
42	25	64.6	52	160.5	39	305.3	89	349.5	40	400.6	46	124.5	174	139.9	42
43	7	18.1	20	61.7	11	86.1	21	82.5	12	120.2	16	43.3	44	35.4	43
44	-	-	-	-	*	*	-	-	-	-	-	-	*	*	44
45	18	46.5	32	98.8	27	211.4	68	267.0	28	280.4	30	81.2	129	103.7	45
46	6	15.5	*	*	7	54.8	30	117.8	10	100.2	5	13.5	39	31.3	46
47	12	31.0	29	89.5	20	156.6	38	149.2	18	180.3	25	67.7	90	72.3	47
48	4	10.3	12	37.0	4	31.3	17	66.8	6	60.1	21	56.8	50	40.2	48
49	-	-	*	*	-	-	*	*	-	-	4	10.8	13	10.4	49
50	9	23.2	16	49.4	9	70.5	22	86.4	8	80.1	31	83.9	71	57.1	50
51	-	-	*	*	-	-	-	-	-	-	*	*	4	3.2	51
52	-	-	*	*	*	*	*	*	-	-	*	*	13	10.4	52
53	-	-	-	-	-	-	-	-	*	*	-	-	*	*	53
54	*	*	8	24.7	10	78.3	9	35.3	7	70.1	4	10.8	33	26.5	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	10	25.8	15	46.3	12	93.9	18	70.7	6	60.1	19	51.4	94	75.6	56
57	-	-	-	-	-	-	-	-	*	*	-	-	*	*	57
58	*	*	-	-	-	-	*	*	*	*	*	*	7	5.6	58
59	-	-	-	-	-	-	*	*	-	-	*	*	*	*	59
60	9	23.2	15	46.3	12	93.9	14	55.0	4	40.1	17	46.0	84	67.5	60
61	-	-	*	*	-	-	-	-	*	*	*	*	*	*	61
62	*	*	*	*	-	-	4	15.7	*	*	*	*	6	4.8	62
63	*	*	-	-	*	*	-	-	-	-	*	*	*	*	63
64	4	10.3	*	*	*	*	*	*	-	-	*	*	5	4.0	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	-	-	-	-	-	-	*	*	66
67	4	10.3	*	*	*	*	*	*	-	-	*	*	4	3.2	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	*	*	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	-	-	-	-	-	-	4	15.7	-	-	*	*	6	4.8	72
73	*	*	*	*	-	-	*	*	-	-	*	*	5	4.0	73
74	-	-	-	-	-	-	*	*	-	-	*	*	*	*	74
75	*	*	10	30.9	*	*	*	*	-	-	4	10.8	12	9.6	75
76	34	87.8	33	101.9	17	133.1	37	145.3	16	160.2	45	121.8	172	138.2	76
77	5	12.9	6	18.5	6	47.0	10	39.3	7	70.1	15	40.6	61	49.0	77
78	-	-	-	-	*	*	*	*	*	*	5	13.5	20	16.1	78
79	5	12.9	6	18.5	4	31.3	8	31.4	4	40.1	10	27.1	41	33.0	79
80	6	15.5	6	18.5	-	-	-	-	*	*	*	*	11	8.8	80
81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81
82	-	-	*	*	-	-	*	*	-	-	-	-	4	3.2	82
83	-	-	-	-	-	-	*	*	-	-	-	-	*	*	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.		Clinton		Clive		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 -	27,042	...	14,062	...	1
2	Live Births	396	14.6	180	12.8	2
3	Out-of-Wedlock	201	507.6	38	211.1	3
4	Mother under age 20	62	156.6	7	38.9	4
5	Low Birth Weight < 2500 Grams	31	78.3	14	77.8	5
6	Congenital Malformations	4	10.1	*	*	6
7	Deaths from All Causes	343	12.7	51	3.6	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	*	*	-	-	9
10	Neonatal Deaths	*	*	*	*	10
11	Perinatal Deaths	*	*	*	*	11
12	Infant Deaths	4	10.1	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages	246	9.1	62	4.4	15
16	Dissolutions	...	...	...	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	6	22.2	-	-	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	71	262.6	16	113.8	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	-	-	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	14	51.8	6	42.7	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	27	99.8	4	28.4	25
26	Malignant Neoplasms of Breast	4	14.8	*	*	26
27	Malignant Neoplasms of Genital Organs	8	29.6	*	*	27
28	Malignant Neoplasms of Urinary Organs	*	*	-	-	28
29	Malignant Neoplasms of All Other and Unspecified Sites	14	51.8	*	*	29
30	Leukemia	-	-	-	-	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	-	-	32
33	Anemias	-	-	-	-	33
34	Diabetes Mellitus	12	44.4	*	*	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	12	44.4	*	*	36
37	Major Cardiovascular Diseases	158	584.3	16	113.8	37
38	Diseases of Heart	137	506.6	12	85.3	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	-	-	39
40	Hypertensive Heart Disease	5	18.5	-	-	40
41	Hypertensive Heart and Renal Disease	*	*	-	-	41
42	Ischemic Heart Disease	120	443.8	8	56.9	42
43	Acute Myocardial Infarction	37	136.8	*	*	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	83	306.9	6	42.7	45
46	Atherosclerotic Cardiovascular Disease	21	77.7	*	*	46
47	All Other Forms of Chronic Ischemic Heart Disease	62	229.3	*	*	47
48	Other Heart Diseases	10	37.0	4	28.4	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	-	-	49
50	Cerebrovascular Diseases	15	55.5	*	*	50
51	Atherosclerosis	-	-	-	-	51
52	Other Diseases of Circulatory System	*	*	*	*	52
53	Influenza	-	-	-	-	53
54	Pneumonia	8	29.6	*	*	54
55	Acute Bronchitis and Bronchiolitis	-	-	*	*	55
56	Chronic Lower Respiratory Diseases	15	55.5	*	*	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	*	*	*	*	58
59	Asthma	*	*	-	-	59
60	Other Chronic Lower Respiratory Diseases	13	48.1	*	*	60
61	Peptic Ulcer	*	*	-	-	61
62	Chronic Liver Disease and Cirrhosis	*	*	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	4	14.8	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	4	14.8	-	-	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	*	*	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	73
74	Sudden Infant Death Syndrome	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	-	-	75
76	All Other Diseases	37	136.8	5	35.6	76
77	Unintentional Injuries	8	29.6	4	28.4	77
78	Motor Vehicle Crashes	5	18.5	*	*	78
79	All Other Unintentional Injuries	*	*	*	*	79
80	Suicides	*	*	*	*	80
81	Teen Suicides	*	*	-	-	81
82	Homicide and Legal Intervention	*	*	-	-	82
83	Other External Causes	*	*	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.	Coralville		Council Bluffs		Davenport		Des Moines		Dubuque		Fort Dodge		Fort Madison		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	18,017	...	60,271	...	99,514	...	193,886	...	57,696	...	25,466	...	10,916	...	1
2	313	17.4	920	15.3	1,600	16.1	3,687	19.0	771	13.4	350	13.7	135	12.4	2
3	64	204.5	423	459.8	817	510.6	1,713	464.6	329	426.7	204	582.9	63	466.7	3
4	16	51.1	118	128.3	216	135.0	463	125.6	75	97.3	40	114.3	18	133.3	4
5	20	63.9	78	84.8	128	80.0	289	78.4	38	49.3	27	77.1	5	37.0	5
6	4	12.8	4	4.3	13	8.1	56	15.2	7	9.1	7	20.0	4	29.6	6
7	101	5.6	616	10.2	840	8.4	1,733	8.9	689	11.9	366	14.4	116	10.6	7
8	-	-	-	-	*	*	-	-	-	-	-	-	-	-	8
9	*	*	6	6.5	10	6.3	29	7.9	*	*	*	*	*	*	9
10	*	*	*	*	4	2.5	21	5.7	*	*	-	-	-	-	10
11	5	16.0	9	9.8	14	8.8	50	13.6	*	*	*	*	*	*	11
12	*	*	5	5.4	9	5.6	30	8.1	4	5.2	-	-	-	-	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	51	2.8	470	7.8	689	6.9	1,779	9.2	541	9.4	203	8.0	91	8.3	15
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16
-- Selected Causes of Death --															
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	12	19.9	18	18.1	43	22.2	7	12.1	7	27.5	*	*	21
22	25	138.8	128	212.4	188	188.9	404	208.4	136	235.7	77	302.4	28	256.5	22
23	*	*	*	*	-	-	*	*	-	-	*	*	-	-	23
24	4	22.2	28	46.5	48	48.2	85	43.8	39	67.6	13	51.0	9	82.4	24
25	5	27.8	41	68.0	60	60.3	137	70.7	36	62.4	22	86.4	6	55.0	25
26	-	-	9	14.9	11	11.1	25	12.9	11	19.1	6	23.6	-	-	26
27	4	22.2	12	19.9	19	19.1	48	24.8	13	22.5	8	31.4	*	*	27
28	*	*	6	10.0	7	7.0	18	9.3	6	10.4	10	39.3	*	*	28
29	7	38.9	14	23.2	23	23.1	46	23.7	13	22.5	6	23.6	*	*	29
30	-	-	5	8.3	9	9.0	22	11.3	8	13.9	4	15.7	*	*	30
31	*	*	11	18.3	11	11.1	20	10.3	10	17.3	6	23.6	*	*	31
32	-	-	*	*	10	10.0	11	5.7	4	6.9	*	*	*	*	32
33	-	-	-	-	*	*	-	-	*	*	*	*	*	*	33
34	*	*	19	31.5	20	20.1	49	25.3	11	19.1	10	39.3	*	*	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	8	44.4	17	28.2	36	36.2	100	51.6	32	55.5	12	47.1	-	-	36
37	33	183.2	209	346.8	257	258.3	514	265.1	270	468.0	147	577.2	43	393.9	37
38	25	138.8	139	230.6	181	181.9	374	192.9	191	331.0	118	463.4	33	302.3	38
39	-	-	*	*	*	*	4	2.1	*	*	-	-	-	-	39
40	-	-	4	6.6	6	6.0	6	3.1	5	8.7	*	*	*	*	40
41	-	-	*	*	-	-	*	*	*	*	*	*	*	*	41
42	16	88.8	101	167.6	133	133.6	292	150.6	148	256.5	96	377.0	21	192.4	42
43	*	*	18	29.9	34	34.2	78	40.2	64	110.9	12	47.1	7	64.1	43
44	-	-	-	-	-	-	*	*	-	-	-	-	-	-	44
45	15	83.3	83	137.7	99	99.5	211	108.8	84	145.6	84	329.9	14	128.3	45
46	*	*	23	38.2	26	26.1	94	48.5	27	46.8	35	137.4	4	36.6	46
47	12	66.6	60	99.6	73	73.4	117	60.3	57	98.8	49	192.4	10	91.6	47
48	9	50.0	30	49.8	40	40.2	71	36.6	34	58.9	20	78.5	10	91.6	48
49	*	*	9	14.9	8	8.0	16	8.3	10	17.3	*	*	-	-	49
50	4	22.2	49	81.3	49	49.2	94	48.5	51	88.4	22	86.4	7	64.1	50
51	*	*	4	6.6	12	12.1	16	8.3	10	17.3	*	*	*	*	51
52	*	*	8	13.3	7	7.0	14	7.2	8	13.9	5	19.6	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53
54	*	*	8	13.3	13	13.1	40	20.6	25	43.3	20	78.5	7	64.1	54
55	-	-	-	-	-	-	*	*	-	-	-	-	-	-	55
56	4	22.2	56	92.9	63	63.3	117	60.3	52	90.1	28	110.0	6	55.0	56
57	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57
58	-	-	*	*	5	5.0	5	2.6	8	13.9	*	*	*	*	58
59	-	-	-	-	-	-	*	*	*	*	-	-	-	-	59
60	4	22.2	54	89.6	58	58.3	110	56.7	42	72.8	27	106.0	4	36.6	60
61	-	-	-	-	*	*	5	2.6	*	*	-	-	*	*	61
62	-	-	5	8.3	4	4.0	16	8.3	5	8.7	*	*	*	*	62
63	-	-	*	*	*	*	4	2.1	*	*	*	*	-	-	63
64	*	*	7	11.6	12	12.1	10	5.2	5	8.7	*	*	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	-	-	*	*	*	*	-	-	66
67	*	*	7	11.6	12	12.1	10	5.2	*	*	-	-	*	*	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69
70	-	-	*	*	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	*	*	-	-	-	-	-	-	-	-	71
72	*	*	*	*	4	4.0	14	7.2	*	*	-	-	-	-	72
73	*	*	5	8.3	*	*	13	6.7	*	*	-	-	-	-	73
74	-	-	*	*	*	*	*	*	-	-	-	-	-	-	74
75	-	-	4	6.6	7	7.0	13	6.7	*	*	*	*	*	*	75
76	18	99.9	104	172.6	134	134.7	240	123.8	106	183.7	44	172.8	13	119.1	76
77	*	*	23	38.2	44	44.2	90	46.4	18	31.2	8	31.4	*	*	77
78	-	-	6	10.0	9	9.0	31	16.0	5	8.7	*	*	-	-	78
79	*	*	17	28.2	35	35.2	59	30.4	13	22.5	7	27.5	*	*	79
80	*	*	7	11.6	15	15.1	30	15.5	5	8.7	*	*	*	*	80
81	-	-	-	-	*	*	*	*	-	-	-	-	-	-	81
82	-	-	4	6.6	5	5.0	7	3.6	*	*	*	*	-	-	82
83	-	-	*	*	*	*	8	4.1	*	*	*	*	*	*	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.		Indianola		Iowa City		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 -	14,227	...	62,649	...	1
2	Live Births	185	13.0	738	11.8	2
3	Out-of-Wedlock	50	270.3	177	239.8	3
4	Mother under age 20	16	86.5	31	42.0	4
5	Low Birth Weight < 2500 Grams	13	70.3	52	70.5	5
6	Congenital Malformations	*	*	14	19.0	6
7	Deaths from All Causes	129	9.1	263	4.2	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	10
11	Perinatal Deaths	4	21.6	5	6.8	11
12	Infant Deaths	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages	147	10.3	455	7.3	15
16	Dissolutions	...	...	...	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	4	6.4	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	23	161.7	74	118.1	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	5	35.1	10	16.0	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	6	42.2	22	35.1	25
26	Malignant Neoplasms of Breast	*	*	8	12.8	26
27	Malignant Neoplasms of Genital Organs	*	*	8	12.8	27
28	Malignant Neoplasms of Urinary Organs	*	*	*	*	28
29	Malignant Neoplasms of All Other and Unspecified Sites	*	*	15	23.9	29
30	Leukemia	-	-	*	*	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	5	8.0	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	-	-	-	-	32
33	Anemias	-	-	-	*	33
34	Diabetes Mellitus	7	49.2	5	8.0	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	19	133.5	8	12.8	36
37	Major Cardiovascular Diseases	33	232.0	72	114.9	37
38	Diseases of Heart	22	154.6	51	81.4	38
39	Rheumatic Fever and Rheumatic Heart Disease	-	-	*	*	39
40	Hypertensive Heart Disease	-	-	*	*	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	41
42	Ischemic Heart Disease	21	147.6	37	59.1	42
43	Acute Myocardial Infarction	5	35.1	15	23.9	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	16	112.5	22	35.1	45
46	Atherosclerotic Cardiovascular Disease	7	49.2	*	*	46
47	All Other Forms of Chronic Ischemic Heart Disease	9	63.3	19	30.3	47
48	Other Heart Diseases	*	*	10	16.0	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	49
50	Cerebrovascular Diseases	9	63.3	16	25.5	50
51	Atherosclerosis	-	-	-	-	51
52	Other Diseases of Circulatory System	-	-	*	*	52
53	Influenza	-	-	-	-	53
54	Pneumonia	*	*	7	11.2	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	9	63.3	14	22.3	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	-	-	*	*	58
59	Asthma	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	9	63.3	13	20.8	60
61	Peptic Ulcer	-	-	*	*	61
62	Chronic Liver Disease and Cirrhosis	-	-	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	*	*	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	*	*	*	*	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	*	*	*	*	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	73
74	Sudden Infant Death Syndrome	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	75
76	All Other Diseases	22	154.6	44	70.2	76
77	Unintentional Injuries	6	42.2	15	23.9	77
78	Motor Vehicle Crashes	4	28.1	4	6.4	78
79	All Other Unintentional Injuries	*	*	11	17.6	79
80	Suicides	*	*	7	11.2	80
81	Teen Suicides	*	*	*	*	81
82	Homicide and Legal Intervention	-	-	-	-	82
83	Other External Causes	-	-	*	*	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.	Johnston		Keokuk		Marion		Marshalltown		Mason City		Muscatine		Newton		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	14,513	...	10,687	...	31,084	...	25,957	...	27,740	...	22,719	...	15,469	...	1
2	196	13.5	199	18.6	458	14.7	487	18.8	353	12.7	386	17.0	186	12.0	2
3	18	91.8	107	537.7	124	270.7	204	418.9	150	424.9	182	471.5	73	392.5	3
4	*	*	35	175.9	33	72.1	66	135.5	32	90.7	56	145.1	18	96.8	4
5	9	45.9	18	90.5	23	50.2	31	63.7	20	56.7	30	77.7	17	91.4	5
6	*	*	6	30.2	*	*	11	22.6	*	*	6	15.5	7	37.6	6
7	89	6.1	142	13.3	251	8.1	361	13.9	335	12.1	178	7.8	230	14.9	7
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8
9	*	*	*	*	*	*	*	*	7	19.8	*	*	*	*	9
10	*	*	-	-	*	*	-	-	-	-	-	-	-	-	10
11	5	25.5	*	*	4	8.7	*	*	7	19.8	*	*	*	*	11
12	*	*	-	-	*	*	-	-	*	*	-	-	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	72	5.0	143	13.4	127	4.1	250	9.6	253	9.1	229	10.1	94	6.1	15
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16
-- Selected Causes of Death --															
17	-	-	-	-	-	-	*	*	-	-	-	-	-	-	17
18	-	-	-	-	-	-	*	*	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	*	*	4	37.4	8	25.7	*	*	6	21.6	*	*	4	25.9	21
22	24	165.4	21	196.5	49	157.6	79	304.3	79	284.8	42	184.9	60	387.9	22
23	*	*	-	-	*	*	-	-	-	-	*	*	-	-	23
24	4	27.6	5	46.8	6	19.3	20	77.1	19	68.5	12	52.8	11	71.1	24
25	4	27.6	7	65.5	14	45.0	25	96.3	14	50.5	7	30.8	23	148.7	25
26	*	*	*	*	*	*	*	*	6	21.6	*	*	6	38.8	26
27	4	27.6	*	*	7	22.5	8	30.8	10	36.0	4	17.6	*	*	27
28	*	*	-	-	*	*	9	34.7	4	14.4	*	*	*	*	28
29	5	34.5	5	46.8	9	29.0	9	34.7	16	57.7	6	26.4	8	51.7	29
30	*	*	*	*	4	12.9	*	*	*	*	4	17.6	*	*	30
31	-	-	-	-	*	*	*	*	8	28.8	*	*	*	*	31
32	-	-	-	-	*	*	*	*	*	*	*	*	-	-	32
33	*	*	-	-	*	*	-	-	-	-	-	-	-	-	33
34	*	*	7	65.5	13	41.8	8	30.8	5	18.0	*	*	8	51.7	34
35	-	-	-	-	-	-	-	-	-	-	*	*	-	-	35
36	11	75.8	11	102.9	10	32.2	25	96.3	20	72.1	*	*	15	97.0	36
37	18	124.0	66	617.6	63	202.7	108	416.1	99	356.9	69	303.7	84	543.0	37
38	15	103.4	54	505.3	52	167.3	82	315.9	74	266.8	49	215.7	68	439.6	38
39	-	-	*	*	*	*	*	*	*	*	-	-	*	*	39
40	*	*	-	-	*	*	16	61.6	-	-	*	*	*	*	40
41	-	-	-	-	-	-	*	*	*	*	-	-	-	-	41
42	8	55.1	47	439.8	35	112.6	52	200.3	58	209.1	44	193.7	54	349.1	42
43	*	*	21	196.5	13	41.8	22	84.8	12	43.3	18	79.2	17	109.9	43
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44
45	7	48.2	26	243.3	22	70.8	30	115.6	46	165.8	26	114.4	37	239.2	45
46	-	-	17	159.1	11	35.4	11	42.4	4	14.4	14	61.6	5	32.3	46
47	7	48.2	9	84.2	11	35.4	19	73.2	42	151.4	12	52.8	32	206.9	47
48	6	41.3	6	56.1	13	41.8	10	38.5	13	46.9	4	17.6	12	77.6	48
49	-	-	*	*	*	*	4	15.4	*	*	*	*	*	*	49
50	*	*	10	93.6	7	22.5	15	57.8	20	72.1	18	79.2	10	64.6	50
51	-	-	-	-	-	-	*	*	-	-	-	-	*	*	51
52	-	-	*	*	*	*	6	23.1	*	*	-	-	*	*	52
53	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53
54	*	*	6	56.1	7	22.5	7	27.0	9	32.4	*	*	5	32.3	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	7	48.2	8	74.9	28	90.1	24	92.5	29	104.5	8	35.2	11	71.1	56
57	-	-	-	-	-	-	-	-	-	-	-	-	*	*	57
58	-	-	-	-	*	*	-	-	*	*	-	-	*	*	58
59	-	-	*	*	*	*	-	-	*	*	-	-	*	*	59
60	7	48.2	6	56.1	24	77.2	24	92.5	27	97.3	8	35.2	7	45.3	60
61	-	-	-	-	-	-	-	-	*	*	-	-	-	-	61
62	-	-	*	*	*	*	5	19.3	*	*	-	-	*	*	62
63	-	-	-	-	*	*	-	-	*	*	-	-	-	-	63
64	*	*	*	*	-	-	*	*	*	*	-	-	*	*	64
65	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65
66	-	-	-	-	-	-	-	-	-	-	-	-	*	*	66
67	*	*	*	*	-	-	*	*	*	*	-	-	*	*	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	*	*	-	-	*	*	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71
72	*	*	-	-	*	*	-	-	-	-	-	-	-	-	72
73	*	*	-	-	*	*	-	-	*	*	*	*	*	*	73
74	-	-	-	-	-	-	-	-	*	*	-	-	*	*	74
75	-	-	-	-	*	*	*	*	*	*	*	*	*	*	75
76	14	96.5	7	65.5	49	157.6	77	296.6	60	216.3	31	136.4	23	148.7	76
77	*	*	7	65.5	7	22.5	16	61.6	13	46.9	9	39.6	7	45.3	77
78	*	*	*	*	*	*	5	19.3	5	18.0	*	*	-	-	78
79	*	*	5	46.8	6	19.3	11	42.4	8	28.8	6	26.4	7	45.3	79
80	*	*	*	*	*	*	*	*	*	*	*	*	*	*	80
81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	81
82	-	-	-	-	-	-	-	-	*	*	*	*	-	-	82
83	-	-	-	-	-	-	-	-	-	-	-	-	*	*	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.		Oskaloosa		Ottumwa		Line No.
		Number	Rate	Number	Rate	
1	Population - July 1 -	11,028	...	24,845	...	1
2	Live Births	205	18.6	378	15.2	2
3	Out-of-Wedlock	84	409.8	189	500.0	3
4	Mother under age 20	32	156.1	54	142.9	4
5	Low Birth Weight < 2500 Grams	18	87.8	22	58.2	5
6	Congenital Malformations	8	39.0	4	10.6	6
7	Deaths from All Causes	127	11.5	325	13.1	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	*	*	5	13.2	9
10	Neonatal Deaths	*	*	-	-	10
11	Perinatal Deaths	5	24.4	5	13.2	11
12	Infant Deaths	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages	105	9.5	219	8.8	15
16	Dissolutions	...	...	...	...	16
<b>-- Selected Causes of Death --</b>						
17	Tuberculosis, All Forms	-	-	-	-	17
18	Tuberculosis of Respiratory System	-	-	-	-	18
19	Other Tuberculosis	-	-	-	-	19
20	Syphilis	-	-	-	-	20
21	Other Infective and Parasitic Diseases	*	*	10	40.2	21
22	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	26	235.8	65	261.6	22
23	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	-	-	*	*	23
24	Malignant Neoplasms of Digestive Organs and Peritoneum	8	72.5	10	40.2	24
25	Malignant Neoplasms of Respiratory and Intrathoracic Organ	9	81.6	18	72.4	25
26	Malignant Neoplasms of Breast	*	*	*	*	26
27	Malignant Neoplasms of Genital Organs	*	*	6	24.1	27
28	Malignant Neoplasms of Urinary Organs	*	*	10	40.2	28
29	Malignant Neoplasms of All Other and Unspecified Sites	*	*	7	28.2	29
30	Leukemia	-	-	*	*	30
31	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	7	28.2	31
32	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	32
33	Anemias	-	-	-	-	33
34	Diabetes Mellitus	*	*	8	32.2	34
35	Meningitis	-	-	-	-	35
36	Alzheimer's Disease	*	*	13	52.3	36
37	Major Cardiovascular Diseases	50	453.4	126	507.1	37
38	Diseases of Heart	34	308.3	91	366.3	38
39	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	39
40	Hypertensive Heart Disease	-	-	6	24.1	40
41	Hypertensive Heart and Renal Disease	-	-	-	-	41
42	Ischemic Heart Disease	27	244.8	67	269.7	42
43	Acute Myocardial Infarction	6	54.4	12	48.3	43
44	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	44
45	Other Forms of Chronic Ischemic Heart Disease	21	190.4	55	221.4	45
46	Atherosclerotic Cardiovascular Disease	6	54.4	31	124.8	46
47	All Other Forms of Chronic Ischemic Heart Disease	15	136.0	24	96.6	47
48	Other Heart Diseases	6	54.4	17	68.4	48
49	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	49
50	Cerebrovascular Diseases	9	81.6	27	108.7	50
51	Atherosclerosis	4	36.3	-	-	51
52	Other Diseases of Circulatory System	*	*	6	24.1	52
53	Influenza	-	-	-	-	53
54	Pneumonia	4	36.3	15	60.4	54
55	Acute Bronchitis and Bronchiolitis	-	-	-	-	55
56	Chronic Lower Respiratory Diseases	6	54.4	27	108.7	56
57	Bronchitis, Chronic and Unspecified	-	-	-	-	57
58	Emphysema	*	*	-	-	58
59	Asthma	-	-	-	-	59
60	Other Chronic Lower Respiratory Diseases	4	36.3	27	108.7	60
61	Peptic Ulcer	-	-	*	*	61
62	Chronic Liver Disease and Cirrhosis	-	-	*	*	62
63	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	63
64	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	-	-	64
65	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	65
66	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	66
67	Renal Failure	*	*	-	-	67
68	Other Disorders of Kidney	-	-	-	-	68
69	Infections of Kidney	-	-	-	-	69
70	Hyperplasia of Prostate	-	-	-	-	70
71	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	71
72	Certain Conditions Originating in the Perinatal Period	*	*	-	-	72
73	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	73
74	Sudden Infant Death Syndrome	-	-	-	-	74
75	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	75
76	All Other Diseases	14	126.9	40	161.0	76
77	Unintentional Injuries	8	72.5	15	60.4	77
78	Motor Vehicle Crashes	4	36.3	7	28.2	78
79	All Other Unintentional Injuries	4	36.3	8	32.2	79
80	Suicides	4	36.3	*	*	80
81	Teen Suicides	*	*	-	-	81
82	Homicide and Legal Intervention	*	*	-	-	82
83	Other External Causes	-	-	-	-	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.



**TABLE 6 (CONTINUED)**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2006**

Line No.	Pella		Sioux City		Spencer		Storm Lake		Urbandale		Waterloo		West Des Moines		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	10,245	...	83,262	...	11,059	...	9,882	...	37,173	...	65,998	...	53,945	...	1
2	133	13.0	1,445	17.4	152	13.7	154	15.6	520	14.0	1,145	17.3	846	15.7	2
3	17	127.8	658	455.4	62	407.9	72	467.5	90	173.1	617	538.9	176	208.0	3
4	*	*	179	123.9	16	105.3	26	168.8	18	34.6	123	107.4	24	28.4	4
5	10	75.2	109	75.4	12	78.9	7	45.5	51	98.1	98	85.6	56	66.2	5
6	*	*	28	19.4	6	39.5	*	*	*	*	12	10.5	12	14.2	6
7	87	8.5	773	9.3	129	11.7	97	9.8	210	5.6	643	9.7	261	4.8	7
8	-	-	*	*	-	-	-	-	-	-	*	*	-	-	8
9	*	*	7	4.8	*	*	*	*	5	9.6	6	5.2	5	5.9	9
10	-	-	8	5.5	-	-	-	-	-	-	5	4.4	-	-	10
11	*	*	15	10.4	*	*	*	*	5	9.6	11	9.6	5	5.9	11
12	-	-	12	8.3	-	-	-	-	-	-	8	7.0	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	82	8.0	526	6.3	83	7.5	86	8.7	153	4.1	421	6.4	255	4.7	15
16	...	...	...	...	...	...	...	...	...	...	...	...	...	...	16
-- Selected Causes of Death --															
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20
21	-	-	12	14.4	*	*	4	40.5	*	*	15	22.7	5	9.3	21
22	26	253.8	177	212.6	35	316.5	19	192.3	45	121.1	152	230.3	78	144.6	22
23	-	-	*	*	-	-	-	-	-	-	*	*	*	*	23
24	5	48.8	51	61.3	5	45.2	8	81.0	5	13.5	26	39.4	20	37.1	24
25	9	87.8	50	60.1	12	108.5	*	*	17	45.7	51	77.3	26	48.2	25
26	*	*	20	24.0	*	*	*	*	5	13.5	9	13.6	5	9.3	26
27	4	39.0	17	20.4	8	72.3	*	*	4	10.8	17	25.8	10	18.5	27
28	-	-	5	6.0	-	-	*	*	*	*	6	9.1	*	*	28
29	4	39.0	16	19.2	5	45.2	*	*	7	18.8	22	33.3	5	9.3	29
30	*	*	6	7.2	*	*	-	-	*	*	4	6.1	5	9.3	30
31	-	-	9	10.8	*	*	*	*	*	*	15	22.7	*	*	31
32	*	*	*	*	-	-	*	*	*	*	4	6.1	*	*	32
33	-	-	*	*	-	-	-	-	-	-	-	-	-	-	33
34	*	*	29	34.8	*	*	6	60.7	*	*	18	27.3	6	11.1	34
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	35
36	6	58.6	45	54.0	5	45.2	*	*	25	67.3	9	13.6	25	46.3	36
37	20	195.2	219	263.0	46	416.0	34	344.1	57	153.3	226	342.4	81	150.2	37
38	14	136.7	171	205.4	29	262.2	21	212.5	45	121.1	155	234.9	62	114.9	38
39	-	-	*	*	*	*	-	-	*	*	*	*	-	-	39
40	*	*	*	*	-	-	-	-	*	*	4	6.1	-	-	40
41	-	-	*	*	*	*	-	-	-	-	*	*	-	-	41
42	7	68.3	122	146.5	20	180.8	18	182.1	34	91.5	105	159.1	47	87.1	42
43	*	*	44	52.8	9	81.4	8	81.0	9	24.2	55	83.3	9	16.7	43
44	-	-	-	-	-	-	-	-	-	-	*	*	-	-	44
45	4	39.0	78	93.7	11	99.5	10	101.2	25	67.3	49	74.2	38	70.4	45
46	*	*	13	15.6	-	-	5	50.6	10	26.9	*	*	10	18.5	46
47	*	*	65	78.1	11	99.5	5	50.6	15	40.4	48	72.7	28	51.9	47
48	5	48.8	45	54.0	7	63.3	*	*	7	18.8	41	62.1	13	24.1	48
49	*	*	8	9.6	-	-	*	*	-	-	6	9.1	*	*	49
50	5	48.8	32	38.4	12	108.5	10	101.2	10	26.9	52	78.8	15	27.8	50
51	-	-	*	*	*	*	-	-	*	*	*	*	*	*	51
52	-	-	5	6.0	4	36.2	-	-	-	-	12	18.2	-	-	52
53	-	-	-	-	-	-	*	*	-	-	-	-	-	-	53
54	*	*	12	14.4	*	*	*	*	6	16.1	9	13.6	4	7.4	54
55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55
56	4	39.0	57	68.5	7	63.3	9	91.1	14	37.7	43	65.2	12	22.2	56
57	-	-	-	-	-	-	-	-	-	-	*	*	-	-	57
58	*	*	*	*	-	-	-	-	-	-	*	*	*	*	58
59	-	-	*	*	-	-	-	-	-	-	-	-	-	-	59
60	*	*	52	62.5	7	63.3	9	91.1	14	37.7	40	60.6	11	20.4	60
61	-	-	*	*	-	-	*	*	-	-	*	*	-	-	61
62	-	-	10	12.0	-	-	*	*	*	*	6	9.1	*	*	62
63	*	*	-	-	-	-	-	-	-	-	-	-	-	-	63
64	-	-	6	7.2	*	*	-	-	*	*	4	6.1	-	-	64
65	-	-	-	-	-	-	-	-	-	-	*	*	-	-	65
66	-	-	-	-	-	-	-	-	-	-	*	*	-	-	66
67	-	-	6	7.2	*	*	-	-	*	*	*	*	-	-	67
68	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68
69	-	-	-	-	-	-	-	-	-	-	*	*	-	-	69
70	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70
71	-	-	*	*	-	-	-	-	-	-	*	*	-	-	71
72	-	-	*	*	-	-	-	-	-	-	4	6.1	-	-	72
73	*	*	6	7.2	*	*	-	-	-	-	*	*	*	*	73
74	-	-	*	*	-	-	-	-	-	-	*	*	-	-	74
75	-	-	34	40.8	4	36.2	-	-	*	*	*	*	-	-	75
76	20	195.2	114	136.9	18	162.8	11	111.3	42	113.0	107	162.1	30	55.6	76
77	*	*	31	37.2	4	36.2	*	*	9	24.2	27	40.9	9	16.7	77
78	*	*	6	7.2	*	*	*	*	*	*	7	10.6	6	11.1	78
79	*	*	25	30.0	*	*	*	*	6	16.1	20	30.3	*	*	79
80	*	*	10	12.0	*	*	*	*	*	*	6	9.1	*	*	80
81	-	-	-	-	-	-	-	-	-	-	*	*	-	-	81
82	-	-	*	*	-	-	*	*	-	-	*	*	*	*	82
83	-	-	-	-	-	-	-	-	-	-	-	-	*	*	83

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 7  
LIVE BIRTHS BY SEX, BIRTH ORDER, AND PLURAL BIRTHS, BY AGE AND RACE OF MOTHER  
2006 RESIDENT DATA**

<b>Race, Sex, Birth Order, and Plural Births</b>	<b>Total Live Births</b>	<b>&lt; 16</b>	<b>16 – 17</b>	<b>18 – 19</b>	<b>20 – 24</b>	<b>25 – 29</b>	<b>30 – 34</b>	<b>35 – 39</b>	<b>40 – 44</b>	<b>45 +</b>	<b>Not Stated</b>
<b>Total</b>	<b>40,592</b>	<b>143</b>	<b>887</b>	<b>2,494</b>	<b>10,667</b>	<b>13,365</b>	<b>8,596</b>	<b>3,743</b>	<b>656</b>	<b>38</b>	<b>3</b>
Male	20,939	73	479	1,297	5,541	6,838	4,423	1,951	318	16	3
Female	19,653	70	408	1,197	5,126	6,527	4,173	1,792	338	22	-
<b>White</b>	<b>37,724</b>	<b>125</b>	<b>782</b>	<b>2,245</b>	<b>9,793</b>	<b>12,568</b>	<b>8,035</b>	<b>3,524</b>	<b>611</b>	<b>38</b>	<b>3</b>
Male	19,462	60	417	1,183	5,090	6,408	4,147	1,842	296	16	3
Female	18,262	65	365	1,062	4,703	6,160	3,888	1,682	315	22	-
<b>African American</b>	<b>1,606</b>	<b>15</b>	<b>82</b>	<b>187</b>	<b>609</b>	<b>416</b>	<b>197</b>	<b>82</b>	<b>18</b>	<b>-</b>	<b>-</b>
Male	831	11	49	85	306	231	97	40	12	-	-
Female	775	4	33	102	303	185	100	42	6	-	-
<b>Asian/Pacific Islander</b>	<b>954</b>	<b>1</b>	<b>11</b>	<b>31</b>	<b>164</b>	<b>285</b>	<b>318</b>	<b>122</b>	<b>22</b>	<b>-</b>	<b>-</b>
Male	468	1	5	13	88	138	155	60	8	-	-
Female	486	-	6	18	76	147	163	62	14	-	-
<b>Other</b>	<b>308</b>	<b>2</b>	<b>12</b>	<b>31</b>	<b>101</b>	<b>96</b>	<b>46</b>	<b>15</b>	<b>5</b>	<b>-</b>	<b>-</b>
Male	178	1	8	16	57	61	24	9	2	-	-
Female	130	1	4	15	44	35	22	6	3	-	-
<b>Hispanic*</b>	<b>3,227</b>	<b>41</b>	<b>146</b>	<b>312</b>	<b>955</b>	<b>889</b>	<b>587</b>	<b>241</b>	<b>53</b>	<b>3</b>	<b>-</b>
Male	1,660	21	84	166	484	464	299	118	22	2	-
Female	1,567	20	62	146	471	425	288	123	31	1	-

<b>Birth Order</b>	<b>Total Live Births</b>	<b>&lt; 16</b>	<b>16 – 17</b>	<b>18 – 19</b>	<b>20 – 24</b>	<b>25 – 29</b>	<b>30 – 34</b>	<b>35 – 39</b>	<b>40 – 44</b>	<b>45 +</b>	<b>Not Stated</b>
<b>Total</b>	<b>40,592</b>	<b>143</b>	<b>887</b>	<b>2,494</b>	<b>10,667</b>	<b>13,365</b>	<b>8,596</b>	<b>3,743</b>	<b>656</b>	<b>38</b>	<b>3</b>
First Child	15,622	140	800	1,996	5,320	4,777	1,856	645	82	4	2
Second Child	13,159	3	86	435	3,519	4,732	3,128	1,096	154	6	-
Third Child	7,173	-	1	54	1,388	2,493	2,153	948	129	7	-
Fourth Child	2,932	-	-	9	339	946	932	589	106	11	-
Fifth Child or More	1,689	-	-	-	94	414	527	459	185	10	-
Not Stated	17	-	-	-	7	3	-	6	-	-	1
<b>White</b>	<b>37,724</b>	<b>125</b>	<b>782</b>	<b>2,245</b>	<b>9,793</b>	<b>12,568</b>	<b>8,035</b>	<b>3,524</b>	<b>611</b>	<b>38</b>	<b>3</b>
First Child	14,539	123	711	1,819	4,996	4,512	1,702	596	74	4	2
Second Child	12,314	2	70	372	3,231	4,525	2,945	1,024	139	6	-
Third Child	6,706	-	1	46	1,216	2,344	2,059	911	122	7	-
Fourth Child	2,672	-	-	8	274	843	870	568	98	11	-
Fifth Child or More	1,476	-	-	-	69	341	459	419	178	10	-
Not Stated	17	-	-	-	7	3	-	6	-	-	1
<b>African American</b>	<b>1,606</b>	<b>15</b>	<b>82</b>	<b>187</b>	<b>609</b>	<b>416</b>	<b>197</b>	<b>82</b>	<b>18</b>	<b>-</b>	<b>-</b>
First Child	524	14	71	130	185	83	27	12	2	-	-
Second Child	437	1	11	49	211	103	42	17	3	-	-
Third Child	302	-	-	7	137	99	42	14	3	-	-
Fourth Child	185	-	-	1	54	75	40	10	5	-	-
Fifth Child or More	158	-	-	-	22	56	46	29	5	-	-
Not Stated	-	-	-	-	-	-	-	-	-	-	-
<b>Asian/Pacific Islander</b>	<b>954</b>	<b>1</b>	<b>11</b>	<b>31</b>	<b>164</b>	<b>285</b>	<b>318</b>	<b>122</b>	<b>22</b>	<b>-</b>	<b>-</b>
First Child	454	1	9	25	96	164	120	34	5	-	-
Second Child	324	-	2	5	51	77	128	50	11	-	-
Third Child	106	-	-	1	13	26	42	20	4	-	-
Fourth Child	52	-	-	-	4	17	19	10	2	-	-
Fifth Child or More	18	-	-	-	-	1	9	8	-	-	-
Not Stated	-	-	-	-	-	-	-	-	-	-	-
<b>Other</b>	<b>308</b>	<b>2</b>	<b>12</b>	<b>31</b>	<b>101</b>	<b>96</b>	<b>46</b>	<b>15</b>	<b>5</b>	<b>-</b>	<b>-</b>
First Child	105	2	9	22	43	18	7	3	1	-	-
Second Child	84	-	3	9	26	27	13	5	1	-	-
Third Child	59	-	-	-	22	24	10	3	-	-	-
Fourth Child	23	-	-	-	7	11	3	1	1	-	-
Fifth Child or More	37	-	-	-	3	16	13	3	2	-	-
Not Stated	-	-	-	-	-	-	-	-	-	-	-
<b>Hispanic*</b>	<b>3,227</b>	<b>41</b>	<b>146</b>	<b>312</b>	<b>955</b>	<b>889</b>	<b>587</b>	<b>241</b>	<b>53</b>	<b>3</b>	<b>-</b>
First Child	1,045	40	127	222	368	176	83	28	1	-	-
Second Child	987	1	19	70	364	322	151	52	8	-	-
Third Child	668	-	-	16	174	233	168	68	9	-	-
Fourth Child	317	-	-	4	37	107	113	43	12	1	-
Fifth Child or More	209	-	-	-	11	51	72	50	23	2	-
Not Stated	1	-	-	-	1	-	-	-	-	-	-
<b>Plural Births**</b>											
Twins (Individuals)	1,340	2	21	47	256	409	367	202	28	8	-
Triplets (Individuals)	70	-	-	-	-	28	21	18	3	-	-
Quadruplets (Individuals)	4	-	-	-	-	4	-	-	-	-	-

\*\* Plural Births which are not Live Births not included.

Twins 13  
Triplets 0  
Quadruplets 0

\* Those of Hispanic ethnicity may be of any race and are also included in the counts of live births by age and race of mother.

\*\* 1 Matching twin was born in 2006.

**TABLE 8  
LIVE BIRTHS BY WEIGHT, BY RACE AND AGE OF MOTHER  
2006 RESIDENT DATA**

Birth Weight in Grams	Total Live Births	< 16	16 – 17	18 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 +	Not Stated
<b>Total</b>	<b>40,592</b>	<b>143</b>	<b>887</b>	<b>2,494</b>	<b>10,667</b>	<b>13,365</b>	<b>8,596</b>	<b>3,743</b>	<b>656</b>	<b>38</b>	<b>3</b>
0 to 499 Grams	77	-	3	9	19	24	12	9	1	-	-
500 to 999 Grams	161	1	8	12	43	42	34	16	5	-	-
1,000 to 1,499 Grams	271	1	11	18	75	98	37	25	6	-	-
1,500 to 1,999 Grams	563	5	21	40	140	163	114	62	16	2	-
2,000 to 2,499 Grams	1,748	15	49	126	471	526	348	174	39	-	-
2,500 to 2,999 Grams	6,230	32	200	449	1,807	1,947	1,151	530	105	9	-
3,000 to 3,499 Grams	15,121	45	358	1,057	4,177	4,986	3,018	1,259	208	12	1
3,500 to 3,999 Grams	12,355	38	180	621	3,082	4,174	2,847	1,212	188	13	-
4,000 to 4,499 Grams	3,481	6	51	143	744	1,203	872	385	74	2	1
4,500 Grams and Over	574	-	5	19	108	197	160	71	14	-	-
Weight Not Stated	11	-	1	-	1	5	3	-	-	-	1
<b>White</b>	<b>37,724</b>	<b>125</b>	<b>782</b>	<b>2,245</b>	<b>9,793</b>	<b>12,568</b>	<b>8,035</b>	<b>3,524</b>	<b>611</b>	<b>38</b>	<b>3</b>
0 to 499 Grams	63	-	3	7	14	20	11	7	1	-	-
500 to 999 Grams	140	1	6	11	36	38	28	15	5	-	-
1,000 to 1,499 Grams	240	1	10	16	66	86	34	21	6	-	-
1,500 to 1,999 Grams	523	5	17	36	131	152	108	59	13	2	-
2,000 to 2,499 Grams	1,586	15	46	113	420	484	316	157	35	-	-
2,500 to 2,999 Grams	5,602	30	167	383	1,605	1,788	1,032	496	92	9	-
3,000 to 3,499 Grams	13,971	37	314	959	3,820	4,664	2,799	1,170	195	12	1
3,500 to 3,999 Grams	11,696	31	163	572	2,891	3,986	2,706	1,155	179	13	-
4,000 to 4,499 Grams	3,333	5	50	129	706	1,153	841	375	71	2	1
4,500 Grams and Over	559	-	5	19	103	192	157	69	14	-	-
Weight Not Stated	11	-	1	-	1	5	3	-	-	-	1
<b>African American</b>	<b>1,606</b>	<b>15</b>	<b>82</b>	<b>187</b>	<b>609</b>	<b>416</b>	<b>197</b>	<b>82</b>	<b>18</b>	<b>-</b>	<b>-</b>
0 to 499 Grams	9	-	-	1	4	3	1	1	-	-	-
500 to 999 Grams	14	-	2	-	5	4	3	-	-	-	-
1,000 to 1,499 Grams	22	-	1	2	8	9	-	2	-	-	-
1,500 to 1,999 Grams	30	-	4	3	7	8	4	3	1	-	-
2,000 to 2,499 Grams	95	-	2	9	37	29	12	4	2	-	-
2,500 to 2,999 Grams	356	2	30	52	139	83	29	17	4	-	-
3,000 to 3,499 Grams	647	6	30	74	264	163	76	28	6	-	-
3,500 to 3,999 Grams	359	6	12	37	121	95	62	22	4	-	-
4,000 to 4,499 Grams	64	1	1	9	20	18	9	5	1	-	-
4,500 Grams and Over	10	-	-	-	4	4	2	-	-	-	-
Weight Not Stated	-	-	-	-	-	-	-	-	-	-	-
<b>Asian/Pacific Islander</b>	<b>954</b>	<b>1</b>	<b>11</b>	<b>31</b>	<b>164</b>	<b>285</b>	<b>318</b>	<b>122</b>	<b>22</b>	<b>-</b>	<b>-</b>
0 to 499 Grams	4	-	-	1	-	1	1	1	-	-	-
500 to 999 Grams	7	-	-	1	2	-	3	1	-	-	-
1,000 to 1,499 Grams	6	-	-	-	1	1	3	1	-	-	-
1,500 to 1,999 Grams	6	-	-	1	-	1	2	-	2	-	-
2,000 to 2,499 Grams	56	-	1	2	10	11	19	11	2	-	-
2,500 to 2,999 Grams	223	-	3	8	45	65	77	16	9	-	-
3,000 to 3,499 Grams	393	1	6	12	63	122	130	55	4	-	-
3,500 to 3,999 Grams	214	-	1	5	35	70	69	31	3	-	-
4,000 to 4,499 Grams	42	-	-	1	8	13	14	4	2	-	-
4,500 Grams and Over	3	-	-	-	-	1	-	2	-	-	-
Weight Not Stated	-	-	-	-	-	-	-	-	-	-	-
<b>Other</b>	<b>308</b>	<b>2</b>	<b>12</b>	<b>31</b>	<b>101</b>	<b>96</b>	<b>46</b>	<b>15</b>	<b>5</b>	<b>-</b>	<b>-</b>
0 to 499 Grams	1	-	-	-	1	-	-	-	-	-	-
500 to 999 Grams	-	-	-	-	-	-	-	-	-	-	-
1,000 to 1,499 Grams	3	-	-	-	-	2	-	1	-	-	-
1,500 to 1,999 Grams	4	-	-	-	2	2	-	-	-	-	-
2,000 to 2,499 Grams	11	-	-	2	4	2	1	2	-	-	-
2,500 to 2,999 Grams	49	-	-	6	18	11	13	1	-	-	-
3,000 to 3,499 Grams	110	1	8	12	30	37	13	6	3	-	-
3,500 to 3,999 Grams	86	1	4	7	35	23	10	4	2	-	-
4,000 to 4,499 Grams	42	-	-	4	10	19	8	1	-	-	-
4,500 Grams and Over	2	-	-	-	1	-	1	-	-	-	-
Weight Not Stated	-	-	-	-	-	-	-	-	-	-	-
<b>*Hispanic</b>	<b>3,227</b>	<b>41</b>	<b>146</b>	<b>312</b>	<b>955</b>	<b>889</b>	<b>587</b>	<b>241</b>	<b>53</b>	<b>3</b>	<b>-</b>
0 to 499 Grams	6	-	1	-	-	1	2	2	-	-	-
500 to 999 Grams	11	1	1	-	2	3	1	2	1	-	-
1,000 to 1,499 Grams	14	-	1	2	2	5	2	1	1	-	-
1,500 to 1,999 Grams	43	-	2	4	19	7	9	1	1	-	-
2,000 to 2,499 Grams	132	5	13	13	40	28	18	13	2	-	-
2,500 to 2,999 Grams	551	13	29	60	167	141	94	35	12	-	-
3,000 to 3,499 Grams	1,291	12	64	135	392	356	222	88	20	2	-
3,500 to 3,999 Grams	922	10	28	75	265	267	190	74	12	1	-
4,000 to 4,499 Grams	223	-	7	20	60	69	44	19	4	-	-
4,500 Grams and Over	34	-	-	3	8	12	5	6	-	-	-
Weight Not Stated	-	-	-	-	-	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of live births by weight, by race and age of mother.

**TABLE 9**  
**LIVE BIRTHS, BY AGE AND RACE OF MOTHER**  
**2006 RESIDENT DATA**

Age	Total	White	African American	Asian/ Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>40,592</b>	<b>37,724</b>	<b>1,606</b>	<b>954</b>	<b>308</b>	<b>3,227</b>
< 15	30	27	3	-	-	9
15	113	98	12	1	2	32
16	320	275	35	4	6	66
17	567	507	47	7	6	80
18	999	891	82	12	14	155
19	1,495	1,354	105	19	17	157
<b>15 – 19</b>	<b>3,494</b>	<b>3,125</b>	<b>281</b>	<b>43</b>	<b>45</b>	<b>490</b>
20	1,798	1,619	127	29	23	187
21	1,973	1,812	123	25	13	196
22	2,153	1,960	138	31	24	190
23	2,317	2,141	112	41	23	193
24	2,426	2,261	109	38	18	189
<b>20 – 24</b>	<b>10,667</b>	<b>9,793</b>	<b>609</b>	<b>164</b>	<b>101</b>	<b>955</b>
25	2,716	2,559	87	54	16	195
26	2,832	2,673	94	42	23	180
27	2,723	2,556	92	56	19	186
28	2,583	2,426	74	68	15	158
29	2,511	2,354	69	65	23	170
<b>25 – 29</b>	<b>13,365</b>	<b>12,568</b>	<b>416</b>	<b>285</b>	<b>96</b>	<b>889</b>
30	2,148	2,004	46	83	15	158
31	2,058	1,940	41	66	11	130
32	1,690	1,572	42	70	6	121
33	1,418	1,321	35	58	4	103
34	1,282	1,198	33	41	10	75
<b>30 – 34</b>	<b>8,596</b>	<b>8,035</b>	<b>197</b>	<b>318</b>	<b>46</b>	<b>587</b>
35	1,144	1,074	23	43	4	69
36	927	879	19	26	3	48
37	717	674	14	25	4	44
38	570	538	13	17	2	46
39	385	359	13	11	2	34
<b>35 – 39</b>	<b>3,743</b>	<b>3,524</b>	<b>82</b>	<b>122</b>	<b>15</b>	<b>241</b>
40	252	235	8	7	2	16
41	191	177	5	6	3	19
42	111	101	3	7	-	10
43	66	63	1	2	-	5
44	36	35	1	-	-	3
<b>40 – 44</b>	<b>656</b>	<b>611</b>	<b>18</b>	<b>22</b>	<b>5</b>	<b>53</b>
45 +	38	38	-	-	-	3
<b>N.S.</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

\* Those of Hispanic ethnicity may be of any race and are included in the counts of live births by age and race of mother.

**TABLE 9 A**  
**IN-WEDLOCK AND OUT-OF-WEDLOCK LIVE BIRTHS, BY AGE AND RACE OF MOTHER**  
**2006 RESIDENT DATA**

Age	<u>In-Wedlock Live Births</u>						<u>Out-of-Wedlock Live Births</u>					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>26,886</b>	<b>25,575</b>	<b>440</b>	<b>745</b>	<b>126</b>	<b>1,643</b>	<b>13,706</b>	<b>12,149</b>	<b>1,166</b>	<b>209</b>	<b>182</b>	<b>1,584</b>
< 15	-	-	-	-	-	-	30	27	3	-	-	9
15	1	1	-	-	-	1	112	97	12	1	2	31
16	5	5	-	-	-	4	315	270	35	4	6	62
17	35	33	1	1	-	14	532	474	46	6	6	66
18	111	109	1	-	1	32	888	782	81	12	13	123
19	268	257	5	5	1	51	1,227	1,097	100	14	16	106
15 – 19	420	405	7	6	2	102	3,074	2,720	274	37	43	388
20	449	424	14	7	4	58	1,349	1,195	113	22	19	129
21	655	627	13	9	6	81	1,318	1,185	110	16	7	115
22	914	869	22	17	6	81	1,239	1,091	116	14	18	109
23	1,218	1,169	19	25	5	96	1,099	972	93	16	18	97
24	1,501	1,439	30	23	9	96	925	822	79	15	9	93
20 – 24	4,737	4,528	98	81	30	412	5,930	5,265	511	83	71	543
25	1,902	1,827	28	38	9	93	814	732	59	16	7	102
26	2,135	2,050	35	36	14	104	697	623	59	6	9	76
27	2,155	2,052	41	52	10	122	568	504	51	4	9	64
28	2,127	2,027	34	62	4	104	456	399	40	6	11	54
29	2,112	2,005	30	60	17	105	399	349	39	5	6	65
25 – 29	10,431	9,961	168	248	54	528	2,934	2,607	248	37	42	361
30	1,828	1,735	16	68	9	110	320	269	30	15	6	48
31	1,791	1,703	23	58	7	88	267	237	18	8	4	42
32	1,484	1,389	25	66	4	76	206	183	17	4	2	45
33	1,245	1,170	17	55	3	72	173	151	18	3	1	31
34	1,136	1,068	21	39	8	50	146	130	12	2	2	25
30 – 34	7,484	7,065	102	286	31	396	1,112	970	95	32	15	191
35	994	946	10	35	3	46	150	128	13	8	1	23
36	816	776	15	24	1	34	111	103	4	2	2	14
37	615	579	10	23	3	30	102	95	4	2	1	14
38	489	463	9	16	1	30	81	75	4	1	1	16
39	329	309	10	9	1	26	56	50	3	2	1	8
35 – 39	3,243	3,073	54	107	9	166	500	451	28	15	6	75
40	211	203	5	3	-	12	41	32	3	4	2	4
41	151	142	3	6	-	12	40	35	2	-	3	7
42	89	80	2	7	-	8	22	21	1	-	-	2
43	54	52	1	1	-	3	12	11	-	1	-	2
44	33	33	-	-	-	2	3	2	1	-	-	1
40 – 44	538	510	11	17	-	37	118	101	7	5	5	16
45 +	31	31	-	-	-	2	7	7	-	-	-	1
N.S.	2	2	-	-	-	-	1	1	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of live births by age and race of mother.

**TABLE 10**  
**IN-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER**  
**1950-2006 RESIDENT DATA**

Year	Total	< 15	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	N.S.
2006	26,886	-	420	4,737	10,431	7,484	3,243	538	31	2
2005	26,518	-	432	4,893	9,953	7,384	3,239	581	33	3
2004	26,473	-	414	4,835	9,817	7,662	3,128	578	32	7
2003	26,755	-	441	5,036	9,794	7,880	3,038	537	25	4
2002	26,535	-	487	5,161	9,435	7,861	3,038	530	20	3
2001	26,786	2	550	5,352	9,390	7,803	3,160	503	26	-
2000	27,546	1	629	5,557	9,852	7,880	3,092	505	26	4
<hr/>										
1999	27,221	1	715	5,559	9,801	7,464	3,142	507	28	4
1998	27,113	1	685	5,458	10,054	7,436	2,963	495	19	2
1997	27,048	1	760	5,327	10,022	7,491	3,006	417	21	3
1996	27,379	1	784	5,536	10,020	7,699	2,830	471	32	6
1995	27,532	3	775	5,802	10,033	7,675	2,805	417	20	2
1994	27,859	1	823	6,011	10,075	7,830	2,671	424	20	4
1993	28,509	1	836	6,395	10,490	7,845	2,568	359	15	-
1992	29,409	1	857	6,722	11,072	7,987	2,435	322	12	1
1991	30,281	1	1,044	7,257	11,557	7,680	2,425	304	12	1
1990	31,061	-	1,166	7,378	12,130	7,737	2,324	314	10	2
<hr/>										
1989	31,364	-	1,231	7,820	12,428	7,394	2,226	252	12	1
1988	31,340	1	1,111	8,085	12,567	7,281	2,056	226	12	1
1987	31,724	3	1,267	8,733	12,688	6,890	1,896	232	15	-
1986	32,937	2	1,430	9,638	12,986	6,821	1,817	236	7	-
1985	35,597	-	1,744	10,989	13,791	7,103	1,728	233	5	4
1984	37,045	-	1,945	12,045	14,046	7,079	1,714	208	8	-
1983	38,079	3	2,190	12,925	14,340	6,776	1,595	239	11	-
1982	39,654	1	2,635	13,561	14,806	6,884	1,537	212	14	4
1981	40,980	2	3,077	14,716	15,060	6,541	1,330	240	11	3
1980	42,902	6	3,678	15,868	15,422	6,358	1,308	245	12	5
<hr/>										
1979	42,366	1	3,810	15,562	15,191	6,194	1,368	227	10	3
1978	40,443	6	3,816	14,999	14,410	5,647	1,305	243	17	-
1977	40,948	6	4,240	15,379	14,572	5,151	1,328	267	5	-
1976	38,133	7	4,304	14,422	13,435	4,432	1,222	293	18	-
1975	38,017	6	4,758	14,770	12,565	4,285	1,315	303	14	1
1974	37,220	15	4,701	14,614	11,984	4,230	1,323	328	22	3
1973	35,774	11	4,743	13,898	10,954	4,216	1,516	397	34	5
1972	37,714	10	5,009	14,748	11,157	4,457	1,765	547	18	3
1971	41,898	7	5,343	17,338	11,687	4,886	2,032	560	42	3
1970	44,911	12	5,627	18,209	12,696	5,349	2,294	682	41	1
<hr/>										
1969	44,136	8	5,431	17,544	12,485	5,442	2,463	715	47	1
1968	43,777	9	5,338	17,223	12,053	5,534	2,734	833	49	4
1967	44,684	8	5,405	17,451	11,861	5,948	3,005	951	51	4
1966	46,218	13	6,073	17,366	11,969	6,318	3,308	1,084	73	14
1965	48,746	8	5,761	17,896	12,850	7,134	3,842	1,168	77	10
1964	53,442	9	5,974	19,853	14,126	7,863	4,196	1,314	78	29
1963	56,063	13	6,161	21,016	14,720	8,379	4,336	1,321	92	25
1962	59,366	10	6,829	21,736	15,705	8,934	4,631	1,413	85	23
1961	61,736	14	7,301	22,323	16,074	9,461	4,957	1,491	90	25
1960	62,574	16	7,335	22,376	16,545	9,604	5,164	1,407	86	41
<hr/>										
1959	63,020	19	6,952	22,319	16,791	10,029	5,271	1,519	76	44
1958	60,868	15	6,383	21,212	16,590	9,984	5,178	1,388	76	42
1957	62,315	16	6,350	21,186	17,209	10,382	5,452	1,593	85	42
1956	62,052	19	6,149	21,026	17,158	10,691	5,480	1,391	99	39
1955	62,416	5	5,824	20,762	17,627	11,092	5,535	1,455	89	27
1954	61,971	7	5,585	20,639	17,654	11,045	5,422	1,481	85	53
1953	61,478	---	5,519 <sup>a</sup>	20,024	17,910	10,967	6,998 <sup>b</sup>	---	---	60
1952	63,084	---	5,678 <sup>a</sup>	20,818	18,438	11,469	5,088	1,531 <sup>c</sup>	---	62
1951	65,061	5	6,231	22,033	19,007	10,885	5,252	1,483	97	68
1950	61,485	3	5,863	20,808	17,972	10,303	4,974	1,405	92	65

<sup>a</sup> – Under 20 Years of Age

<sup>b</sup> – 35 Years and over

<sup>c</sup> – 40 Years and Over

**TABLE 11**  
**OUT-OF-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER**  
**1950-2006 RESIDENT DATA**

Year	Total	< 15	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 – 49	N.S.
2006	13,706	30	3,074	5,930	2,934	1,112	500	118	7	1
2005	12,757	31	2,895	5,464	2,734	1,070	458	100	5	-
2004	11,895	25	2,821	5,113	2,430	995	418	88	5	-
2003	11,384	36	2,849	5,021	2,076	937	366	94	5	-
2002	11,020	29	2,904	4,663	2,043	896	391	92	2	-
2001	10,824	32	3,024	4,573	1,902	860	342	86	3	2
2000	10,704	47	3,154	4,436	1,765	706	386	67	2	1
<hr/>										
1999	10,328	43	3,232	4,126	1,765	706	386	67	2	1
1998	10,149	42	3,212	4,008	1,698	781	327	76	2	1
1997	9,593	39	3,122	3,708	1,631	692	340	56	4	1
1996	9,751	51	3,260	3,692	1,594	756	322	68	2	6
1995	9,258	40	3,246	3,483	1,453	695	273	65	1	2
1994	9,198	55	3,162	3,427	1,477	762	271	41	2	1
1993	9,296	62	3,167	3,511	1,464	755	283	53	1	-
1992	9,050	63	3,014	3,619	1,372	688	252	40	2	-
1991	8,644	42	2,994	3,228	1,460	686	203	28	3	-
1990	8,269	30	2,817	3,129	1,451	622	188	31	1	-
<hr/>										
1989	7,552	31	2,755	2,777	1,270	526	168	23	2	-
1988	6,730	45	2,383	2,485	1,186	441	164	25	-	1
1987	6,142	44	2,193	2,285	1,066	399	125	27	2	1
1986	5,811	34	2,101	2,224	962	374	101	15	-	-
1985	5,585	54	2,037	2,180	908	266	114	20	3	3
1984	5,315	34	2,014	2,035	843	294	78	15	-	2
1983	5,168	27	2,064	1,943	754	278	85	16	1	-
1982	5,062	44	2,087	1,937	654	245	75	16	-	4
1981	4,938	39	2,221	1,711	702	194	59	9	1	2
1980	4,895	47	2,227	1,719	609	220	49	17	2	5
<hr/>										
1979	4,397	45	2,042	1,514	529	191	59	16	-	1
1978	4,116	53	2,044	1,321	466	162	63	7	-	-
1977	3,950	56	1,996	1,291	407	143	42	14	-	1
1976	3,437	48	1,849	983	368	131	40	15	2	1
1975	3,343	56	1,787	981	334	128	43	13	-	1
1974	2,959	56	1,613	842	296	92	48	12	-	-
1973	3,124	53	1,644	945	288	125	49	18	2	-
1972	3,146	60	1,657	978	283	110	38	17	2	1
1971	3,273	34	1,646	1,103	277	142	48	21	1	1
1970	3,495	47	1,724	1,220	292	129	62	21	-	-
<hr/>										
1969	3,065	29	1,403	1,149	307	98	56	19	4	-
1968	2,960	35	1,354	1,089	256	119	72	34	-	1
1967	2,533	32	1,184	872	252	107	66	19	1	-
1966	2,423	25	1,151	796	231	126	71	20	1	2
1965	2,224	28	912	743	301	131	75	29	4	1
1964	2,001	22	789	704	261	109	79	27	1	9
1963	1,777	34	689	634	215	118	71	12	3	1
1962	1,637	23	642	579	188	119	67	16	2	1
1961	1,672	20	670	579	210	112	53	26	1	1
1960	1,476	25	626	492	168	93	49	17	3	3
<hr/>										
1959	1,453	24	612	487	177	89	52	8	2	2
1958	1,305	22	556	396	163	95	47	21	2	3
1957	1,182	18	506	357	143	81	51	25	1	-
1956	1,161	22	471	370	159	69	48	21	-	1
1955	1,208	22	512	368	161	81	49	14	1	-
1954	1,098	20	441	356	142	82	41	15	-	1
1953	1,043	---	423 <sup>a</sup>	349	143	72	55 <sup>b</sup>	-	-	1
1952	1,007	17	394	333	148	67	39	7	-	2
1951	1,062	11	450	344	136	67	43	11	-	-
1950	1,065	12	457	360	136	57	35	8	-	-

<sup>a</sup> – Under 20 Years of Age

<sup>b</sup> – 35 Years and Over

**TABLE 12**  
**IMMATURE LIVE BIRTHS, AS PERCENTS OF TOTAL LIVE BIRTHS,**  
**WITHIN EACH AGE GROUP OF MOTHER, BY YEAR 2004-2006 RESIDENT DATA**

Age Group	2004				2005				2006			
	<u>Total Live Births</u>		<u>Immature Live Births</u>		<u>Total Live Births</u>		<u>Immature Live Births</u>		<u>Total Live Births</u>		<u>Immature Live Births</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>38,368</b>	<b>100.0</b>	<b>2,688</b>	<b>7.0</b>	<b>39,275</b>	<b>100.0</b>	<b>2,823</b>	<b>7.2</b>	<b>40,592</b>	<b>100.0</b>	<b>2,820</b>	<b>6.9</b>
< 16	115	100.0	8	7.0	140	100.0	10	7.1	143	100.0	22	15.4
16 – 17	805	100.0	75	9.3	855	100.0	99	11.6	887	100.0	92	10.4
18 – 19	2,340	100.0	185	7.9	2,363	100.0	228	9.6	2,494	100.0	205	8.2
20 – 24	9,948	100.0	728	7.3	10,357	100.0	765	7.4	10,667	100.0	748	7.0
25 – 29	12,247	100.0	764	6.2	12,687	100.0	793	6.3	13,365	100.0	853	6.4
30 – 34	8,657	100.0	569	6.6	8,454	100.0	563	6.7	8,596	100.0	545	6.3
35 – 39	3,546	100.0	293	8.3	3,697	100.0	291	7.9	3,743	100.0	286	7.6
40 – 44	666	100.0	58	8.7	681	100.0	63	9.3	656	100.0	67	10.2
45 +	37	100.0	7	18.9	38	100.0	10	26.3	38	100.0	2	5.3
<b>Not Stated</b>	<b>7</b>	<b>100.0</b>	<b>1</b>	<b>14.3</b>	<b>3</b>	<b>100.0</b>	<b>1</b>	<b>33.3</b>	<b>3</b>	<b>100.0</b>	<b>-</b>	<b>-</b>

Immature Live Birth: Less than 2500 grams (5 lbs. 9 oz.)



**TABLE 13**  
**SELECTED CARDIOVASCULAR DISEASE DEATHS AS PERCENTS OF TOTAL DEATHS, BY YEAR**  
**1995-2006 RESIDENT DATA**

Year	<u>Major Cardiovascular Diseases</u>		<u>Diseases of Heart</u>		<u>Hypertension</u>		<u>Cerebrovascular Diseases</u>		<u>Atherosclerosis</u>		<u>Other Diseases of Circulatory System</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2006	9,574	35.1	7,138	26.2	266	1.0	1,713	6.3	185	0.7	285	1.0
2005	10,199	36.7	7,425	26.7	278	1.0	1,899	6.8	264	1.0	337	1.2
2004	9,994	37.3	7,252	27.0	237	0.9	1,955	7.3	257	1.0	293	1.1
2003	10,735	38.4	7,825	28.0	235	0.8	2,073	7.4	304	1.1	298	1.1
2002	11,141	39.9	8,173	29.3	179	0.6	2,221	8.0	261	0.9	307	1.1
2001	11,256	40.6	8,223	29.6	204	0.7	2,213	8.0	272	1.0	344	1.2
2000	11,471	41.2	8,496	30.5	180	0.6	2,167	7.8	294	1.1	334	1.2
1999	11,829	41.7	8,672	30.6	175	0.6	2,301	8.1	323	1.1	358	1.3
1998	12,202	43.1	9,123	32.2	163	0.6	2,208	7.8	338	1.2	370	1.3
1997	12,155	43.9	9,109	32.9	149	0.5	2,153	7.8	362	1.3	382	1.4
1996	12,323	44.3	9,168	33.0	137	0.5	2,271	8.2	402	1.4	345	1.2
1995	12,536	44.8	9,409	33.6	129	0.5	2,198	7.9	423	1.5	377	1.3

Major Cardiovascular Diseases is the Total of: Diseases of Heart; Hypertension; Cerebrovascular Diseases; Atherosclerosis; and Other Diseases of Circulatory System

**TABLE 14**  
**SELECTED CAUSES OF DEATH BY YEAR**  
**1995-2006 RESIDENT DATA**

Year	<u>Heart Disease</u>		<u>Cancer</u>		<u>Cerebrovascular Disease</u>		<u>Unintentional Injuries</u>		<u>Influenza and Pneumonia</u>		<u>Chronic Lower Respiratory Diseases</u>	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2006	7,138	239.4	6,344	212.7	1,713	57.4	1,185	39.7	765	25.7	1,652	55.4
2005	7,425	250.3	6,444	217.2	1,899	64.0	1,199	40.4	893	30.1	1,702	57.4
2004	7,252	245.5	6,291	212.9	1,955	66.2	1,088	36.8	884	29.9	1,541	52.2
2003	7,825	265.8	6,447	219.0	2,073	70.4	1,160	39.4	1,032	35.1	1,661	56.4
2002	8,173	278.3	6,457	219.9	2,221	75.6	1,080	36.8	940	32.1	1,579	53.8
2001	8,223	281.3	6,400	218.9	2,213	75.7	1,042	35.6	878	30.0	1,551	53.1
2000	8,496	290.3	6,404	218.8	2,167	74.1	1,034	35.3	930	31.8	1,507	51.5
1999	8,672	302.2	6,332	220.7	2,301	80.2	1,116	38.9	1,078	37.6	1,632	56.9
1998	9,124	318.7	6,421	224.3	2,208	77.1	1,090	38.1	1,358	47.4	1,437	50.2
1997	9,109	319.1	6,333	222.0	2,153	75.4	1,078	37.8	1,209	42.4	1,292	45.3
1996	9,168	321.8	6,485	227.4	2,271	79.7	1,079	37.9	1,140	40.0	1,345	47.2
1995	9,409	331.2	6,219	218.9	2,198	77.4	1,150	40.5	1,217	42.8	1,370	48.2

Rates Per 100,000 Population.

**TABLE 15  
DEATHS BY RACE AND AGE  
2006 RESIDENT DATA**

Age	<u>Total</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>27,289</b>	<b>26,763</b>	<b>423</b>	<b>71</b>	<b>32</b>	<b>162</b>
< 1	208	185	15	5	3	22
1 – 4	40	34	5	-	1	4
5 – 9	21	20	1	-	-	2
10 – 14	25	21	4	-	-	2
15 – 19	127	119	8	-	-	4
20 – 24	147	140	3	4	-	10
25 – 29	134	122	9	2	1	8
30 – 34	127	120	5	2	-	5
35 – 39	234	214	15	5	-	3
40 – 44	379	361	11	3	4	4
45 – 49	607	572	27	4	4	5
50 – 54	872	825	37	5	5	7
55 – 59	1,185	1,141	40	3	1	13
60 – 64	1,348	1,317	26	4	1	9
65 – 69	1,781	1,741	32	4	4	7
70 – 74	2,215	2,154	49	10	2	8
75 – 79	3,256	3,208	37	9	2	8
80 – 84	4,467	4,418	41	4	4	18
85 – 89	4,656	4,627	28	1	-	9
90 – 94	3,498	3,475	18	5	-	7
95 – 99	1,605	1,595	9	1	-	6
100 +	357	354	3	-	-	1
N.S.	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of deaths by race and age.

**TABLE 15 A  
DEATHS BY RACE AND AGE, BY SEX  
2006 RESIDENT DATA**

Age	<u>Male</u>						<u>Female</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>12,898</b>	<b>12,606</b>	<b>239</b>	<b>38</b>	<b>15</b>	<b>96</b>	<b>14,391</b>	<b>14,157</b>	<b>184</b>	<b>33</b>	<b>17</b>	<b>66</b>
< 1	117	100	11	4	2	12	91	85	4	1	1	10
1 – 4	22	18	3	-	1	2	18	16	2	-	-	2
5 – 9	16	15	1	-	-	2	5	5	-	-	-	-
10 – 14	15	13	2	-	-	-	10	8	2	-	-	2
15 – 19	87	80	7	-	-	2	40	39	1	-	-	2
20 – 24	107	102	1	4	-	8	40	38	2	-	-	2
25 – 29	102	94	7	1	-	5	32	28	2	1	1	3
30 – 34	82	76	5	1	-	5	45	44	-	1	-	-
35 – 39	149	138	8	3	-	2	85	76	7	2	-	1
40 – 44	214	203	7	2	2	3	165	158	4	1	2	1
45 – 49	375	358	14	-	3	3	232	214	13	4	1	2
50 – 54	544	519	23	2	-	4	328	306	14	3	5	3
55 – 59	710	681	28	-	1	9	475	460	12	3	-	4
60 – 64	811	791	17	3	-	6	537	526	9	1	1	3
65 – 69	1,051	1,029	18	2	2	3	730	712	14	2	2	4
70 – 74	1,214	1,189	21	3	1	4	1,001	965	28	7	1	4
75 – 79	1,740	1,705	28	5	2	6	1,516	1,503	9	4	-	2
80 – 84	2,166	2,141	21	3	1	11	2,301	2,277	20	1	3	7
85 – 89	1,899	1,889	9	1	-	4	2,757	2,738	19	-	-	5
90 – 94	1,075	1,065	7	3	-	3	2,423	2,410	11	2	-	4
95 – 99	367	365	1	1	-	2	1,238	1,230	8	-	-	4
100 +	35	35	-	-	-	-	322	319	3	-	-	1
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of deaths by race and age.

**TABLE 16**  
**LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS**  
**2006 RESIDENT DATA**

Age Group	Total of All Causes	Number	Percent
<b>Under 1</b>	<b>208</b>		
Certain Conditions Originating in the Perinatal Period		79	38.0
Congenital Malformations, Deformations and Chromosomal Abnormalities		64	30.8
Sudden Infant Death Syndrome		25	12.0
All Other Diseases (Residual)		13	6.3
Unintentional Injuries		8	3.8
<b>1 - 4</b>	<b>40</b>		
Unintentional Injuries		14	35.0
All Other Diseases (Residual)		8	20.0
Congenital Malformations, Deformations and Chromosomal Abnormalities		4	10.0
Malignant Neoplasms		4	10.0
Homicide and Legal Intervention		3	7.5
Acute Bronchitis and Bronchiolitis		2	5.0
Symptoms, Signs, and Abnormal Findings, NEC.		2	5.0
<b>5 - 14</b>	<b>46</b>		
Malignant Neoplasms		12	26.1
Unintentional Injuries		12	26.1
All Other Diseases (Residual)		9	19.6
Homicide and Legal Intervention		3	6.5
Suicide		3	6.5
Congenital Malformations, Deformations and Chromosomal Abnormalities		2	4.3
All Infective and Parasitic Disease		1	2.2
All Other Causes		1	2.2
Anemias		1	2.2
Benign Neoplasms, Carcinoma in situ, Neoplasms of Uncertain Behavior		1	2.2
Disease of the Heart		1	2.2
<b>15 - 24</b>	<b>274</b>		
Unintentional Injuries		126	46.0
Suicide		54	19.7
Homicide and Legal Intervention		26	9.5
Malignant Neoplasms		21	7.7
All Other Diseases (Residual)		19	6.9
<b>25 - 44</b>	<b>874</b>		
Unintentional Injuries		210	24.0
Malignant Neoplasms		154	17.6
Disease of the Heart		125	14.3
Suicide		116	13.3
All Other Diseases (Residual)		92	10.5
<b>45 - 54</b>	<b>1,479</b>		
Malignant Neoplasms		479	32.4
Disease of the Heart		339	22.9
All Other Diseases (Residual)		160	10.8
Unintentional Injuries		150	10.1
Suicide		69	4.7
<b>55 - 64</b>	<b>2,533</b>		
Malignant Neoplasms		970	38.3
Disease of the Heart		615	24.3
All Other Diseases (Residual)		252	9.9
Chronic Lower Respiratory Diseases		137	5.4
Unintentional Injuries		105	4.1
<b>65 - 84</b>	<b>11,719</b>		
Malignant Neoplasms		3,494	29.8
Disease of the Heart		2,861	24.4
All Other Diseases (Residual)		1,467	12.5
Chronic Lower Respiratory Diseases		1,000	8.5
Cerebrovascular Disease		666	5.7
<b>85 and Over</b>	<b>10,116</b>		
Disease of the Heart		3,189	31.5
All Other Diseases (Residual)		1,730	17.1
Malignant Neoplasms		1,210	12.0
Cerebrovascular Disease		893	8.8
Alzheimer Disease		752	7.4

**TABLE 16 A**  
**LEADING CAUSES OF WHITE DEATHS BY SELECTED AGE GROUPS**  
**2006 RESIDENT DATA**

Age Group	Total of All Causes	Number	Percent
<b>Under 1</b>	<b>185</b>		
Certain Conditions Originating in the Perinatal Period		68	36.8
Congenital Malformations, Deformations and Chromosomal Abnormalities		61	33.0
Sudden Infant Death Syndrome		22	11.9
All Other Diseases (Residual)		12	6.5
Unintentional Injuries		7	3.8
<b>1 - 4</b>	<b>34</b>		
Unintentional Injuries		13	38.2
All Other Diseases (Residual)		7	20.6
Congenital Malformations, Deformations and Chromosomal Abnormalities		4	11.8
Malignant Neoplasms		4	11.8
Homicide and Legal Intervention		3	8.8
Acute Bronchitis and Bronchiolitis		1	2.9
All Infective and Parasitic Disease		1	2.9
Symptoms, Signs, and Abnormal Findings, NEC.		1	2.9
<b>5 - 14</b>	<b>41</b>		
Unintentional Injuries		11	26.8
Malignant Neoplasms		10	24.4
All Other Diseases (Residual)		9	22.0
Congenital Malformations, Deformations and Chromosomal Abnormalities		2	4.9
Homicide and Legal Intervention		2	4.9
Suicide		2	4.9
All Infective and Parasitic Disease		1	2.4
All Other Causes		1	2.4
Anemias		1	2.4
Benign Neoplasms, Carcinoma in situ, Neoplasms of Uncertain Behavior		1	2.4
Disease of the Heart		1	2.4
<b>15 - 24</b>	<b>259</b>		
Unintentional Injuries		118	45.6
Suicide		52	20.1
Homicide and Legal Intervention		24	9.3
Malignant Neoplasms		20	7.7
All Other Diseases (Residual)		19	7.3
<b>25 - 44</b>	<b>817</b>		
Unintentional Injuries		201	24.6
Malignant Neoplasms		147	18.0
Disease of the Heart		113	13.8
Suicide		111	13.6
All Other Diseases (Residual)		85	10.4
<b>45 - 54</b>	<b>1,397</b>		
Malignant Neoplasms		461	33.0
Disease of the Heart		317	22.7
All Other Diseases (Residual)		147	10.5
Unintentional Injuries		147	10.5
Suicide		68	4.9
Chronic Liver Disease and Cirrhosis		42	3.0
<b>55 - 64</b>	<b>2,458</b>		
Malignant Neoplasms		945	38.4
Disease of the Heart		598	24.3
All Other Diseases (Residual)		245	10.0
Chronic Lower Respiratory Diseases		137	5.6
Unintentional Injuries		103	4.2
<b>65 - 84</b>	<b>11,521</b>		
Malignant Neoplasms		3,441	29.9
Disease of the Heart		2,814	24.4
All Other Diseases (Residual)		1,438	12.5
Chronic Lower Respiratory Diseases		995	8.6
Cerebrovascular Disease		654	5.7
<b>85 and Over</b>	<b>10,051</b>		
Disease of the Heart		3,174	31.6
All Other Diseases (Residual)		1,715	17.1
Malignant Neoplasms		1,198	11.9
Cerebrovascular Disease		889	8.8
Alzheimer Disease		746	7.4

**TABLE 16 B**  
**LEADING CAUSES OF AFRICAN AMERICAN DEATHS BY SELECTED AGE GROUPS**  
**2006 RESIDENT DATA**

Age Group	Total of All Causes	Number	Percent
<b>Under 1</b>	<b>15</b>		
Certain Conditions Originating in the Perinatal Period		7	46.7
Sudden Infant Death Syndrome		2	13.3
All Infective and Parasitic Disease		1	6.7
All Other Causes		1	6.7
Congenital Malformations, Deformations and Chromosomal Abnormalities		1	6.7
Disease of the Heart		1	6.7
Symptoms, Signs, and Abnormal Findings, NEC.		1	6.7
Unintentional Injuries		1	6.7
<b>1 - 4</b>	<b>5</b>		
Acute Bronchitis and Bronchiolitis		1	20.0
Certain Conditions Originating in the Perinatal Period		1	20.0
Disease of the Heart		1	20.0
Symptoms, Signs, and Abnormal Findings, NEC.		1	20.0
Unintentional Injuries		1	20.0
<b>5 - 14</b>	<b>5</b>		
Malignant Neoplasms		2	40.0
Homicide and Legal Intervention		1	20.0
Suicide		1	20.0
Unintentional Injuries		1	20.0
<b>15 - 24</b>	<b>11</b>		
Unintentional Injuries		5	45.5
Homicide and Legal Intervention		2	18.2
Suicide		2	18.2
Chronic Lower Respiratory Diseases		1	9.1
Malignant Neoplasms		1	9.1
<b>25 - 44</b>	<b>40</b>		
Disease of the Heart		9	22.5
Malignant Neoplasms		5	12.5
All Other Diseases (Residual)		5	12.5
Suicide		5	12.5
All Infective and Parasitic Disease		4	10.0
Diabetes Mellitus		3	7.5
Unintentional Injuries		3	7.5
Homicide and Legal Intervention		3	7.5
Cerebrovascular Disease		1	2.5
Chronic Lower Respiratory Diseases		1	2.5
Complications of Pregnancy, Childbirth, and Puerperium		1	2.5
<b>45 - 54</b>	<b>64</b>		
Disease of the Heart		20	31.3
All Other Diseases (Residual)		12	18.8
Malignant Neoplasms		10	15.6
Diabetes Mellitus		7	10.9
All Infective and Parasitic Disease		4	6.3
Cerebrovascular Disease		4	6.3
<b>55 - 64</b>	<b>66</b>		
Malignant Neoplasms		22	33.3
Disease of the Heart		16	24.2
Diabetes Mellitus		7	10.6
All Other Diseases (Residual)		6	9.1
All Infective and Parasitic Disease		5	7.6
<b>65 - 84</b>	<b>159</b>		
Malignant Neoplasms		43	27.0
Disease of the Heart		36	22.6
All Other Diseases (Residual)		23	14.5
Cerebrovascular Disease		10	6.3
Diabetes Mellitus		9	5.7
<b>85 and Over</b>	<b>58</b>		
All Other Diseases (Residual)		15	25.9
Disease of the Heart		15	25.9
Malignant Neoplasms		10	17.2
Alzheimer Disease		5	8.6
Cerebrovascular Disease		3	5.2
All Infective and Parasitic Disease		2	3.4
Diabetes Mellitus		2	3.4
Symptoms, Signs, and Abnormal Findings, NEC.		2	3.4

**TABLE 16 C**  
**LEADING CAUSES OF ASIAN/PACIFIC ISLANDER DEATHS BY SELECTED AGE GROUPS**  
**2006 RESIDENT DATA**

Age Group	Total of All Causes	Number	Percent
<b>Under 1</b>	<b>5</b>		
Certain Conditions Originating in the Perinatal Period		3	60.0
All Other Diseases (Residual)		1	20.0
Sudden Infant Death Syndrome		1	20.0
<b>1 - 4</b>	<b>0</b>		
None			
<b>5 - 14</b>	<b>0</b>		
None			
<b>15 - 24</b>	<b>4</b>		
Unintentional Injuries		3	75.0
Congenital Malformations, Deformations and Chromosomal Abnormalities		1	25.0
<b>25 - 44</b>	<b>12</b>		
Unintentional Injuries		5	41.7
Disease of the Heart		3	25.0
All Other Diseases (Residual)		2	16.7
Malignant Neoplasms		2	16.7
<b>45 - 54</b>	<b>9</b>		
Malignant Neoplasms		6	66.7
Disease of the Heart		2	22.2
Diabetes Mellitus		1	11.1
<b>55 - 64</b>	<b>7</b>		
Cerebrovascular Disease		2	28.6
Malignant Neoplasms		2	28.6
All Other Diseases (Residual)		1	14.3
Disease of the Heart		1	14.3
Other Diseases of Circulatory System		1	14.3
<b>65 - 84</b>	<b>27</b>		
Disease of the Heart		9	33.3
Malignant Neoplasms		6	22.2
Chronic Lower Respiratory Diseases		3	11.1
All Other Diseases (Residual)		2	7.4
Cerebrovascular Disease		2	7.4
Diabetes Mellitus		2	7.4
All Infective and Parasitic Disease		1	3.7
Nephritis, Nephrotic Syndrome, and Nephrosis		1	3.7
Other Diseases of Circulatory System		1	3.7
<b>85 and Over</b>	<b>7</b>		
Malignant Neoplasms		2	28.6
Alzheimer Disease		1	14.3
Cerebrovascular Disease		1	14.3
Chronic Lower Respiratory Diseases		1	14.3
General Atherosclerosis		1	14.3
Influenza and Pneumonia		1	14.3

**TABLE 16 D**  
**LEADING CAUSES OF OTHER DEATHS BY SELECTED AGE GROUPS**  
**2006 RESIDENT DATA**

Age Group		Total of All Causes	Number	Percent
<b>Under 1</b>		<b>3</b>		
	Congenital Malformations, Deformations and Chromosomal Abnormalities Certain Conditions Originating in the Perinatal Period		2 1	66.7 33.3
<b>1 - 4</b>		<b>1</b>		
	All Other Diseases (Residual)		1	100.0
<b>5 - 14</b>		<b>0</b>		
	None			
<b>15 - 24</b>		<b>0</b>		
	None			
<b>25 - 44</b>		<b>5</b>		
	Chronic Liver Disease and Cirrhosis		2	40.0
	Chronic Lower Respiratory Diseases		1	20.0
	Symptoms, Signs, and Abnormal Findings, NEC.		1	20.0
	Unintentional Injuries		1	20.0
<b>45 - 54</b>		<b>9</b>		
	Chronic Liver Disease and Cirrhosis		2	22.2
	Malignant Neoplasms		2	22.2
	All Infective and Parasitic Disease		1	11.1
	All Other Diseases (Residual)		1	11.1
	Chronic Lower Respiratory Diseases		1	11.1
	Diabetes Mellitus		1	11.1
	Unintentional Injuries		1	11.1
<b>55 - 64</b>		<b>2</b>		
	Diabetes Mellitus		1	50.0
	Malignant Neoplasms		1	50.0
<b>65 - 84</b>		<b>12</b>		
	All Other Diseases (Residual)		4	33.3
	Malignant Neoplasms		4	33.3
	Disease of the Heart		2	16.7
	Chronic Liver Disease and Cirrhosis		1	8.3
	Diabetes Mellitus		1	8.3
<b>85 and Over</b>		<b>0</b>		
	None			

**TABLE 16 E**  
**LEADING CAUSES OF HISPANIC DEATHS BY SELECTED AGE GROUPS**  
**2006 RESIDENT DATA**

Age Group	Total of All Causes	Number	Percent
<b>Under 1</b>	<b>22</b>		
Certain Conditions Originating in the Perinatal Period		9	40.9
Congenital Malformations, Deformations and Chromosomal Abnormalities		7	31.8
Sudden Infant Death Syndrome		3	13.6
All Infective and Parasitic Disease		1	4.5
Symptoms, Signs, and Abnormal Findings, NEC.		1	4.5
Unintentional Injuries		1	4.5
<b>1 - 4</b>	<b>4</b>		
All Other Diseases (Residual)		2	50.0
All Infective and Parasitic Disease		1	25.0
Unintentional Injuries		1	25.0
<b>5 - 14</b>	<b>4</b>		
Unintentional Injuries		2	50.0
All Other Diseases (Residual)		1	25.0
Homicide and Legal Intervention		1	25.0
<b>15 - 24</b>	<b>14</b>		
Homicide and Legal Intervention		7	50.0
Unintentional Injuries		4	28.6
All Other Causes		1	7.1
Malignant Neoplasms		1	7.1
Suicide		1	7.1
<b>25 - 44</b>	<b>20</b>		
Unintentional Injuries		4	20.0
Homicide and Legal Intervention		3	15.0
All Other Causes		2	10.0
Disease of the Heart		2	10.0
Malignant Neoplasms		2	10.0
Suicide		2	10.0
All Other Diseases (Residual)		1	5.0
Cerebrovascular Disease		1	5.0
Chronic Lower Respiratory Diseases		1	5.0
Congenital Malformations, Deformations and Chromosomal Abnormalities		1	5.0
Influenza and Pneumonia		1	5.0
<b>45 - 54</b>	<b>12</b>		
All Other Diseases (Residual)		2	16.7
Disease of the Heart		2	16.7
Malignant Neoplasms		2	16.7
Unintentional Injuries		2	16.7
Cerebrovascular Disease		1	8.3
Diabetes Mellitus		1	8.3
Homicide and Legal Intervention		1	8.3
Other Diseases of Circulatory System		1	8.3
<b>55 - 64</b>	<b>22</b>		
Disease of the Heart		6	27.3
Malignant Neoplasms		5	22.7
All Other Diseases (Residual)		3	13.6
Cerebrovascular Disease		2	9.1
Chronic Lower Respiratory Diseases		2	9.1
Unintentional Injuries		2	9.1
Diabetes Mellitus		1	4.5
Nephritis, Nephrotic Syndrome, and Nephrosis		1	4.5
<b>65 - 84</b>	<b>41</b>		
Malignant Neoplasms		13	31.7
Disease of the Heart		9	22.0
All Other Diseases (Residual)		4	9.8
All Infective and Parasitic Disease		3	7.3
Cerebrovascular Disease		3	7.3
Influenza and Pneumonia		2	4.9
Unintentional Injuries		2	4.9
<b>85 and Over</b>	<b>23</b>		
All Other Diseases (Residual)		5	21.7
Disease of the Heart		5	21.7
Unintentional Injuries		3	13.0
Alzheimer Disease		2	8.7
Influenza and Pneumonia		2	8.7
All Infective and Parasitic Disease		1	4.3
Anemias		1	4.3
Cerebrovascular Disease		1	4.3
Chronic Liver Disease and Cirrhosis		1	4.3
Nephritis, Nephrotic Syndrome, and Nephrosis		1	4.3
Symptoms, Signs, and Abnormal Findings, NEC.		1	4.3



**TABLE 17**  
**15 LEADING CAUSES OF DEATH BY NUMBER AND PERCENT OF TOTAL DEATHS, BY SEX**  
**2006 RESIDENT DATA**

	<u>Total</u>		<u>Male</u>		<u>Female</u>	
	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>27,289</b>	<b>100.0</b>	<b>12,898</b>	<b>100.0</b>	<b>14,391</b>	<b>100.0</b>
Disease of the Heart	7,138	26.2	3,466	26.9	3,672	25.5
Malignant Neoplasms	6,344	23.2	3,271	25.4	3,073	21.4
Cerebrovascular Disease	1,713	6.3	626	4.9	1,087	7.6
Chronic Lower Respiratory Diseases	1,652	6.1	864	6.7	788	5.5
Unintentional Injuries	1,185	4.3	734	5.7	451	3.1
Alzheimer Disease	1,118	4.1	304	2.4	814	5.7
Diabetes Mellitus	803	2.9	379	2.9	424	2.9
Influenza and Pneumonia	765	2.8	321	2.5	444	3.1
All Infective and Parasitic Disease	424	1.6	199	1.5	225	1.6
Suicide	330	1.2	269	2.1	61	0.4
Other Diseases of Circulatory System	285	1.0	156	1.2	129	0.9
Symptoms, Signs, and Abnormal Findings, NEC.	267	1.0	82	0.6	185	1.3
Essential Hypertension and Hypertensive Renal Disease	253	0.9	95	0.7	158	1.1
Nephritis, Nephrotic Syndrome, and Nephrosis	222	0.8	108	0.8	114	0.8
General Atherosclerosis	185	0.7	67	0.5	118	0.8
All Other Diseases (Residual)	4,605	16.9	1,957	15.2	2,648	18.4

**TABLE 18  
HEART DISEASE DEATHS BY RACE AND AGE  
2006 RESIDENT DATA**

Age	<u>Total</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>7,138</b>	<b>7,023</b>	<b>98</b>	<b>15</b>	<b>2</b>	<b>24</b>
< 1	1	-	1	-	-	-
1 - 4	1	-	1	-	-	-
5 - 9	-	-	-	-	-	-
10 - 14	1	1	-	-	-	-
15 - 19	2	2	-	-	-	-
20 - 24	4	4	-	-	-	-
25 - 29	10	9	-	1	-	-
30 - 34	10	10	-	-	-	-
35 - 39	33	25	6	2	-	-
40 - 44	72	69	3	-	-	2
45 - 49	126	121	4	1	-	1
50 - 54	213	196	16	1	-	1
55 - 59	290	280	10	-	-	5
60 - 64	325	318	6	1	-	1
65 - 69	410	399	9	2	-	-
70 - 74	481	470	8	3	-	1
75 - 79	792	780	9	3	-	-
80 - 84	1,178	1,165	10	1	2	8
85 - 89	1,366	1,356	10	-	-	1
90 - 94	1,122	1,119	3	-	-	2
95 - 99	561	560	1	-	-	2
100 +	140	139	1	-	-	-
N.S.	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of deaths by race.

**TABLE 18 A  
HEART DISEASE DEATHS BY RACE AND AGE, BY SEX  
2006 RESIDENT DATA**

Age	<u>Male</u>						<u>Female</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>3,466</b>	<b>3,403</b>	<b>52</b>	<b>11</b>	<b>-</b>	<b>12</b>	<b>3,672</b>	<b>3,620</b>	<b>46</b>	<b>4</b>	<b>2</b>	<b>12</b>
< 1	1	-	1	-	-	-	-	-	-	-	-	-
1 - 4	1	-	1	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14	-	-	-	-	-	-	1	1	-	-	-	-
15 - 19	1	1	-	-	-	-	1	1	-	-	-	-
20 - 24	2	2	-	-	-	-	2	2	-	-	-	-
25 - 29	10	9	-	1	-	-	-	-	-	-	-	-
30 - 34	7	7	-	-	-	-	3	3	-	-	-	-
35 - 39	23	18	3	2	-	-	10	7	3	-	-	-
40 - 44	48	45	3	-	-	2	24	24	-	-	-	-
45 - 49	92	90	2	-	-	-	34	31	2	1	-	1
50 - 54	156	143	12	1	-	1	57	53	4	-	-	-
55 - 59	202	196	6	-	-	3	88	84	4	-	-	2
60 - 64	211	208	2	1	-	1	114	110	4	-	-	-
65 - 69	286	279	5	2	-	-	124	120	4	-	-	-
70 - 74	297	293	3	1	-	-	184	177	5	2	-	1
75 - 79	440	431	7	2	-	-	352	349	2	1	-	-
80 - 84	586	582	3	1	-	5	592	583	7	-	2	3
85 - 89	600	596	4	-	-	-	766	760	6	-	-	1
90 - 94	361	361	-	-	-	-	761	758	3	-	-	2
95 - 99	129	129	-	-	-	-	432	431	1	-	-	2
100 +	13	13	-	-	-	-	127	126	1	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of deaths by race.

**TABLE 19**  
**MALIGNANT NEOPLASMS DEATHS BY RACE AND AGE**  
**2006 RESIDENT DATA**

Age	<u>Total</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>6,344</b>	<b>6,226</b>	<b>93</b>	<b>18</b>	<b>7</b>	<b>23</b>
< 1	-	-	-	-	-	-
1 - 4	4	4	-	-	-	-
5 - 9	7	6	1	-	-	-
10 - 14	5	4	1	-	-	-
15 - 19	7	7	-	-	-	-
20 - 24	14	13	1	-	-	1
25 - 29	12	10	2	-	-	1
30 - 34	17	15	1	1	-	-
35 - 39	31	30	1	-	-	-
40 - 44	94	92	1	1	-	1
45 - 49	187	179	4	3	1	1
50 - 54	292	282	6	3	1	1
55 - 59	443	429	14	-	-	1
60 - 64	527	516	8	2	1	4
65 - 69	689	679	8	1	1	3
70 - 74	805	789	13	3	-	6
75 - 79	980	967	10	1	2	4
80 - 84	1,020	1,006	12	1	1	-
85 - 89	760	756	4	-	-	-
90 - 94	328	323	3	2	-	-
95 - 99	104	102	2	-	-	-
100 +	18	17	1	-	-	-
N.S.	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of live births by race.

**TABLE 19 A**  
**MALIGNANT NEOPLASMS DEATHS BY RACE AND AGE, BY SEX**  
**2006 RESIDENT DATA**

Age	<u>Male</u>						<u>Female</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>3,271</b>	<b>3,205</b>	<b>55</b>	<b>8</b>	<b>3</b>	<b>14</b>	<b>3,073</b>	<b>3,021</b>	<b>38</b>	<b>10</b>	<b>4</b>	<b>9</b>
< 1	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4	3	3	-	-	-	-	1	1	-	-	-	-
5 - 9	6	5	1	-	-	-	1	1	-	-	-	-
10 - 14	4	3	1	-	-	-	1	1	-	-	-	-
15 - 19	4	4	-	-	-	-	3	3	-	-	-	-
20 - 24	6	6	-	-	-	-	8	7	1	-	-	1
25 - 29	6	5	1	-	-	1	6	5	1	-	-	-
30 - 34	6	4	1	1	-	-	11	11	-	-	-	-
35 - 39	12	11	1	-	-	-	19	19	-	-	-	-
40 - 44	36	35	1	-	-	-	58	57	-	1	-	1
45 - 49	87	85	1	-	1	1	100	94	3	3	-	-
50 - 54	154	150	3	1	-	-	138	132	3	2	1	1
55 - 59	243	235	8	-	-	1	200	194	6	-	-	-
60 - 64	296	290	5	1	-	3	231	226	3	1	1	1
65 - 69	391	386	5	-	-	1	298	293	3	1	1	2
70 - 74	433	426	6	1	-	3	372	363	7	2	-	3
75 - 79	551	539	9	1	2	4	429	428	1	-	-	-
80 - 84	517	508	8	1	-	-	503	498	4	-	1	-
85 - 89	357	357	-	-	-	-	403	399	4	-	-	-
90 - 94	126	121	3	2	-	-	202	202	-	-	-	-
95 - 99	30	29	1	-	-	-	74	73	1	-	-	-
100 +	3	3	-	-	-	-	15	14	1	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of live births by race.

**TABLE 20**  
**MALE MALIGNANT NEOPLASMS DEATHS BY 10 LEADING SITES, BY RACE, BY YEAR**  
**2004-2006 RESIDENT DATA**

	<u>2006</u>				<u>2005</u>				<u>2004</u>			
	Total	White	African American	Other	Total	White	African American	Other	Total	White	African American	Other
<b>Total</b>	<b>3,271</b>	<b>3,205</b>	<b>55</b>	<b>11</b>	<b>3,391</b>	<b>3,315</b>	<b>64</b>	<b>12</b>	<b>3,243</b>	<b>3,184</b>	<b>43</b>	<b>16</b>
Trachea, Bronchus, and Lung	1,002	977	25	-	1,085	1,062	19	4	1,068	1,049	15	4
Prostate	364	358	5	1	350	343	7	-	350	344	6	-
Small Intestine, Colon, Rectum, and Anus	327	322	5	-	337	330	7	-	346	341	2	3
Urinary Tract	204	204	-	-	223	220	3	-	202	202	-	-
Pancreas	182	179	3	-	172	163	7	2	175	171	2	2
Leukemia *	145	143	1	1	176	175	1	-	155	153	2	-
Esophagus	140	139	-	1	136	133	3	-	121	119	1	1
Brain and Nervous System	98	97	1	-	103	101	2	-	89	88	-	1
Liver and Bile Ducts	83	76	4	3	85	85	-	-	70	70	-	-
Skin	81	80	1	-	80	74	3	3	84	77	3	4
All Other Sites, Unspecified, III-Defined, and Secondary Sites	645	630	10	5	664	629	12	3	583	570	12	1

\* Leukemia is included, although it is not a specific site.

**TABLE 21**  
**FEMALE MALIGNANT NEOPLASMS DEATHS BY 10 LEADING SITES, BY RACE, BY YEAR**  
**2004-2006 RESIDENT DATA**

	<u>2006</u>				<u>2005</u>				<u>2004</u>			
	Total	White	African American	Other	Total	White	African American	Other	Total	White	African American	Other
<b>Total</b>	<b>3,073</b>	<b>3,021</b>	<b>38</b>	<b>14</b>	<b>3,053</b>	<b>3,003</b>	<b>32</b>	<b>18</b>	<b>3,048</b>	<b>2,990</b>	<b>46</b>	<b>12</b>
Trachea, Bronchus, and Lung	708	701	5	2	762	746	9	7	747	726	16	5
Breast	443	434	8	1	423	416	6	1	433	424	8	1
Small Intestine, Colon, Rectum, and Anus	358	351	6	1	350	347	3	-	341	339	2	-
Pancreas	178	173	3	2	186	182	4	-	187	180	7	-
Ovary	175	172	1	2	173	172	-	1	186	184	2	-
Leukemia *	118	113	3	2	122	121	-	1	140	137	2	1
Urinary Tract	124	122	1	1	123	122	-	1	112	112	-	-
Uterus	100	98	2	-	95	90	3	2	89	88	1	-
Brain and Nervous System	77	77	-	-	76	73	2	1	71	71	-	-
Multiple Myeloma and Immunoproliferative Neoplasms	71	69	2	-	54	53	1	-	63	61	2	-
All Other Sites, Unspecified, III-Defined, and Secondary Sites	721	711	7	3	689	681	4	4	679	668	6	5

\* Leukemia is included, although it is not a specific site.

**TABLE 22  
CEREBROVASCULAR DISEASE DEATHS BY RACE AND AGE  
2006 RESIDENT DATA**

Age	<u>Total</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>1,713</b>	<b>1,687</b>	<b>21</b>	<b>5</b>	<b>-</b>	<b>8</b>
< 1	1	1	-	-	-	-
1 - 4	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-
10 - 14	-	-	-	-	-	-
15 - 19	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-
25 - 29	2	2	-	-	-	1
30 - 34	2	2	-	-	-	-
35 - 39	3	2	1	-	-	-
40 - 44	6	6	-	-	-	-
45 - 49	16	13	3	-	-	-
50 - 54	29	28	1	-	-	1
55 - 59	44	41	1	2	-	-
60 - 64	51	49	2	-	-	2
65 - 69	59	57	2	-	-	-
70 - 74	121	115	4	2	-	-
75 - 79	171	170	1	-	-	2
80 - 84	315	312	3	-	-	1
85 - 89	419	416	2	1	-	1
90 - 94	324	324	-	-	-	-
95 - 99	123	122	1	-	-	-
100 +	27	27	-	-	-	-
N.S.	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 22 A  
CEREBROVASCULAR DISEASE DEATHS BY RACE AND AGE, BY SEX  
2006 RESIDENT DATA**

Age	<u>Male</u>						<u>Female</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>626</b>	<b>615</b>	<b>9</b>	<b>2</b>	<b>-</b>	<b>5</b>	<b>1,087</b>	<b>1,072</b>	<b>12</b>	<b>3</b>	<b>-</b>	<b>3</b>
< 1	-	-	-	-	-	-	1	1	-	-	-	-
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14	-	-	-	-	-	-	-	-	-	-	-	-
15 - 19	-	-	-	-	-	-	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-	-	-	-	-	-	-
25 - 29	2	2	-	-	-	1	-	-	-	-	-	-
30 - 34	1	1	-	-	-	-	1	1	-	-	-	-
35 - 39	-	-	-	-	-	-	3	2	1	-	-	-
40 - 44	4	4	-	-	-	-	2	2	-	-	-	-
45 - 49	6	5	1	-	-	-	10	8	2	-	-	-
50 - 54	16	16	-	-	-	-	13	12	1	-	-	1
55 - 59	26	26	-	-	-	-	18	15	1	2	-	-
60 - 64	23	21	2	-	-	1	28	28	-	-	-	1
65 - 69	28	27	1	-	-	-	31	30	1	-	-	-
70 - 74	59	56	2	1	-	-	62	59	2	1	-	-
75 - 79	73	72	1	-	-	2	98	98	-	-	-	-
80 - 84	145	144	1	-	-	-	170	168	2	-	-	1
85 - 89	130	128	1	1	-	1	289	288	1	-	-	-
90 - 94	87	87	-	-	-	-	237	237	-	-	-	-
95 - 99	21	21	-	-	-	-	102	101	1	-	-	-
100 +	5	5	-	-	-	-	22	22	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 23**  
**SUICIDE DEATHS BY RACE AND AGE**  
**2006 RESIDENT DATA**

Age	<u>Total</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>330</b>	<b>320</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>3</b>
< 1	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-
10 - 14	3	2	1	-	-	-
15 - 19	28	26	2	-	-	-
20 - 24	26	26	-	-	-	1
25 - 29	21	19	2	-	-	-
30 - 34	20	19	1	-	-	1
35 - 39	49	47	2	-	-	1
40 - 44	26	26	-	-	-	-
45 - 49	37	37	-	-	-	-
50 - 54	32	31	1	-	-	-
55 - 59	28	28	-	-	-	-
60 - 64	21	21	-	-	-	-
65 - 69	7	7	-	-	-	-
70 - 74	8	7	1	-	-	-
75 - 79	5	5	-	-	-	-
80 - 84	12	12	-	-	-	-
85 - 89	5	5	-	-	-	-
90 - 94	2	2	-	-	-	-
95 - 99	-	-	-	-	-	-
100 +	-	-	-	-	-	-
N.S.	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 23 A**  
**SUICIDE DEATHS BY RACE AND AGE, BY SEX**  
**2006 RESIDENT DATA**

Age	<u>Male</u>						<u>Female</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>269</b>	<b>260</b>	<b>9</b>	<b>-</b>	<b>-</b>	<b>3</b>	<b>61</b>	<b>60</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>
< 1	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14	2	1	1	-	-	-	1	1	-	-	-	-
15 - 19	23	21	2	-	-	-	5	5	-	-	-	-
20 - 24	24	24	-	-	-	1	2	2	-	-	-	-
25 - 29	20	18	2	-	-	-	1	1	-	-	-	-
30 - 34	15	14	1	-	-	1	5	5	-	-	-	-
35 - 39	37	35	2	-	-	1	12	12	-	-	-	-
40 - 44	21	21	-	-	-	-	5	5	-	-	-	-
45 - 49	34	34	-	-	-	-	3	3	-	-	-	-
50 - 54	23	22	1	-	-	-	9	9	-	-	-	-
55 - 59	18	18	-	-	-	-	10	10	-	-	-	-
60 - 64	17	17	-	-	-	-	4	4	-	-	-	-
65 - 69	7	7	-	-	-	-	-	-	-	-	-	-
70 - 74	6	6	-	-	-	-	2	1	1	-	-	-
75 - 79	5	5	-	-	-	-	-	-	-	-	-	-
80 - 84	11	11	-	-	-	-	1	1	-	-	-	-
85 - 89	4	4	-	-	-	-	1	1	-	-	-	-
90 - 94	2	2	-	-	-	-	-	-	-	-	-	-
95 - 99	-	-	-	-	-	-	-	-	-	-	-	-
100 +	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 24**  
**TEENAGE SUICIDE DEATHS AS A PERCENT OF TOTAL SUICIDE DEATHS, BY YEAR**  
**1990-2006 RESIDENT DATA**

Year	<u>Total</u>		<u>19 and Under</u>		<u>15 – 19</u>		<u>10 – 14</u>		<u>5 – 9</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2006	330	100.0	31	9.4	28	8.5	3	0.9	-	-
2005	331	100.0	24	7.3	23	6.9	1	0.3	-	-
2004	339	100.0	24	7.1	22	6.5	2	0.6	-	-
2003	350	100.0	26	7.4	20	5.7	5	1.4	1	0.3
2002	312	100.0	19	6.1	18	5.8	1	0.3	-	-
2001	304	100.0	38	12.5	32	10.5	5	1.6	1	0.3
2000	286	100.0	29	10.1	26	9.1	3	1.0	-	-
1999	302	100.0	27	8.9	23	7.6	4	1.3	-	-
1998	328	100.0	25	7.6	22	6.7	3	0.9	-	-
1997	345	100.0	29	8.4	29	8.4	-	-	-	-
1996	321	100.0	27	8.4	25	7.8	2	0.6	-	-
1995	336	100.0	34	10.1	30	8.9	4	1.2	-	-
1994	322	100.0	41	12.7	38	11.8	3	0.9	-	-
1993	318	100.0	24	7.6	22	6.9	2	0.6	-	-
1992	287	100.0	24	8.4	20	7.0	3	1.0	1	0.3
1991	334	100.0	26	7.8	23	6.9	3	0.9	-	-
1990	336	100.0	27	8.0	24	7.1	3	0.9	-	-

**TABLE 25**  
**UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY BY AGE**  
**2006 OCCURRENCE DATA**

Type of Injury	Total	0 – 4	5 – 14	15 – 24	25 – 44	45 – 64	65 – 74	75 +	N.S.
<b>Grand Total</b>	<b>1,170</b>	<b>20</b>	<b>11</b>	<b>134</b>	<b>207</b>	<b>260</b>	<b>96</b>	<b>442</b>	<b>-</b>
<b>Transport Total</b>	<b>472</b>	<b>6</b>	<b>6</b>	<b>105</b>	<b>110</b>	<b>126</b>	<b>38</b>	<b>81</b>	<b>-</b>
<b>Motor Vehicle</b>	<b>458</b>	<b>6</b>	<b>6</b>	<b>103</b>	<b>108</b>	<b>121</b>	<b>37</b>	<b>77</b>	<b>-</b>
Injury to Pedestrian	37	2	1	5	7	8	5	9	-
Injury to Pedal Cyclist	4	-	-	-	-	4	-	-	-
Injury to Motorcyclist	62	-	-	9	28	20	3	2	-
Car Occupant	249	2	4	64	42	61	21	55	-
Pick-up Truck or Van Occupant	71	2	1	18	21	17	5	7	-
Heavy Transport Vehicle Occupant	12	-	-	-	4	6	1	1	-
Other and Unspecified	23	-	-	7	6	5	2	3	-
<b>Railroad</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>
Injury to Pedestrian	1	-	-	-	-	-	-	1	-
Injury to Pedal Cyclist	-	-	-	-	-	-	-	-	-
Occupant of Railroad Train	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-
<b>Other Road Vehicle</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>
Injury to Pedestrian	1	-	-	-	-	-	-	1	-
Injury to Pedal Cyclist	1	-	-	-	-	-	-	1	-
Other	-	-	-	-	-	-	-	-	-
<b>Water Transport</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>
Drowning	5	-	-	2	1	1	1	-	-
Other and Unspecified	-	-	-	-	-	-	-	-	-
<b>Air Transport</b>	<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Other and Unspecified</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>
<b>Other Injuries</b>	<b>698</b>	<b>14</b>	<b>5</b>	<b>29</b>	<b>97</b>	<b>134</b>	<b>58</b>	<b>361</b>	<b>-</b>
Falls	317	1	1	5	9	31	32	238	-
Machinery	16	1	-	-	1	7	5	2	-
Firearms	5	-	1	1	-	3	-	-	-
Exposure to other Inanimate Mechanical Forces	20	-	-	1	2	12	2	3	-
Exposure to Animate Mechanical Forces	3	-	-	-	1	1	1	-	-
Drowning	29	3	3	5	5	9	3	1	-
Mechanical Suffocation	12	5	-	1	2	3	1	-	-
Choking	49	1	-	2	2	5	4	35	-
Electric Current	6	1	-	1	3	1	-	-	-
Excessive Natural Heat or Cold	7	-	-	-	1	4	1	1	-
Fires	21	2	-	3	1	5	3	7	-
Poisoning	126	-	-	9	66	40	1	10	-
Other	87	-	-	1	4	13	5	64	-



**TABLE 26**  
**TOTAL FETAL DEATHS, BY AGE AND RACE OF MOTHER**  
**2006 RESIDENT DATA**

Age	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>234</b>	<b>209</b>	<b>13</b>	<b>10</b>	<b>2</b>	<b>18</b>
< 15	-	-	-	-	-	-
15	-	-	-	-	-	-
16	2	2	-	-	-	-
17	3	3	-	-	-	1
18	6	5	1	-	-	1
19	13	11	1	1	-	-
<b>15 – 19</b>	<b>24</b>	<b>21</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>2</b>
20	9	9	-	-	-	1
21	13	13	-	-	-	1
22	10	9	1	-	-	-
23	15	14	1	-	-	-
24	9	8	1	-	-	-
<b>20 – 24</b>	<b>56</b>	<b>53</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>2</b>
25	14	12	1	1	-	1
26	13	12	1	-	-	-
27	12	11	1	-	-	1
28	20	17	2	1	-	1
29	18	13	-	4	1	4
<b>25 – 29</b>	<b>77</b>	<b>65</b>	<b>5</b>	<b>6</b>	<b>1</b>	<b>7</b>
30	7	7	-	-	-	-
31	12	11	1	-	-	-
32	7	6	-	1	-	1
33	11	10	-	-	1	2
34	5	4	-	1	-	1
<b>30 – 34</b>	<b>42</b>	<b>38</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>4</b>
35	8	7	1	-	-	2
36	8	6	1	1	-	1
37	4	4	-	-	-	-
38	2	2	-	-	-	-
39	5	5	-	-	-	-
<b>35 – 39</b>	<b>27</b>	<b>24</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>3</b>
40	-	-	-	-	-	-
41	3	3	-	-	-	-
42	2	2	-	-	-	-
43	1	1	-	-	-	-
44	-	-	-	-	-	-
<b>40 – 44</b>	<b>6</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
45 +	-	-	-	-	-	-
<b>N.S.</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 26 A**  
**IN-WEDLOCK AND OUT-OF-WEDLOCK FETAL DEATHS, BY AGE AND RACE OF MOTHER**  
**2006 RESIDENT DATA**

Age	<u>In-Wedlock Fetal Deaths</u>						<u>Out-of-Wedlock Fetal Deaths</u>					
	Total	White	African American	Asian Pacific Islander	Other	Hispanic*	Total	White	African American	Asian Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>144</b>	<b>132</b>	<b>4</b>	<b>7</b>	<b>1</b>	<b>12</b>	<b>90</b>	<b>77</b>	<b>9</b>	<b>3</b>	<b>1</b>	<b>6</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	2	2	-	-	-	-
17	-	-	-	-	-	-	3	3	-	-	-	1
18	1	1	-	-	-	-	5	4	1	-	-	1
19	1	1	-	-	-	-	12	10	1	1	-	-
<b>15 – 19</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>22</b>	<b>19</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>2</b>
20	2	2	-	-	-	-	7	7	-	-	-	1
21	5	5	-	-	-	1	8	8	-	-	-	-
22	2	2	-	-	-	-	8	7	1	-	-	-
23	9	8	1	-	-	-	6	6	-	-	-	-
24	3	3	-	-	-	-	6	5	1	-	-	-
<b>20 – 24</b>	<b>21</b>	<b>20</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>35</b>	<b>33</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>1</b>
25	9	9	-	-	-	1	5	3	1	1	-	-
26	11	11	-	-	-	-	2	1	1	-	-	-
27	10	9	1	-	-	1	2	2	-	-	-	-
28	15	14	-	1	-	1	5	3	2	-	-	-
29	13	9	-	4	-	3	5	4	-	-	1	1
<b>25 – 29</b>	<b>58</b>	<b>52</b>	<b>1</b>	<b>5</b>	<b>-</b>	<b>6</b>	<b>19</b>	<b>13</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>1</b>
30	4	4	-	-	-	-	3	3	-	-	-	-
31	12	11	1	-	-	-	-	-	-	-	-	-
32	4	3	-	1	-	1	3	3	-	-	-	-
33	9	8	-	-	1	1	2	2	-	-	-	1
34	4	4	-	-	-	1	1	-	-	1	-	-
<b>30 – 34</b>	<b>33</b>	<b>30</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>9</b>	<b>8</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>
35	8	7	1	-	-	2	-	-	-	-	-	-
36	6	5	-	1	-	-	2	1	1	-	-	1
37	3	3	-	-	-	-	1	1	-	-	-	-
38	2	2	-	-	-	-	-	-	-	-	-	-
39	4	4	-	-	-	-	1	1	-	-	-	-
<b>35 – 39</b>	<b>23</b>	<b>21</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>2</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>1</b>
40	-	-	-	-	-	-	-	-	-	-	-	-
41	3	3	-	-	-	-	-	-	-	-	-	-
42	2	2	-	-	-	-	-	-	-	-	-	-
43	1	1	-	-	-	-	-	-	-	-	-	-
44	-	-	-	-	-	-	-	-	-	-	-	-
<b>40 – 44</b>	<b>6</b>	<b>6</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
45 +	-	-	-	-	-	-	-	-	-	-	-	-
<b>N.S.</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 27**  
**FETAL DEATH BY CAUSE**  
**2006 RESIDENT DATA**

Cause of Death	<u>Total</u>		<u>Hispanic*</u>	
	Number	Rate	Number	Rate
<b>All Causes</b>	<b>234</b>	<b>5.8</b>	<b>18</b>	<b>5.6</b>
<b>Maternal Conditions Which May be Unrelated to Present Pregnancy</b>	<b>10</b>	<b>0.2</b>	-	-
Hypertensive Disorders	6		-	
Renal and Urinary Tract Diseases	1		-	
Infectious and Parasitic Diseases	-		-	
Other Chronic Circulatory and Respiratory Diseases	-		-	
Injury	1		-	
Other & Unspecified Maternal Conditions Which May Be Unrelated to Present Pregnancy	2		-	
<b>Maternal Complications of Pregnancy</b>	<b>19</b>	<b>0.5</b>	2	0.6
Premature Rupture of Membranes	11		2	
Ectopic Pregnancy	1		-	
Multiple Pregnancy	4		-	
Termination of Pregnancy	-		-	
Other & Unspecified Maternal Complications of Pregnancy	3		-	
<b>Complications of Placenta, Cord, and Membranes</b>	<b>59</b>	<b>1.5</b>	3	0.9
Placenta Previa	-		-	
Other Forms of Placental Separation and Hemorrhage	21		1	
Other Abnormalities of Placenta	6		-	
Placental Transfusion Syndromes	3		2	
Prolapsed Cord	-		-	
Other Compression of Umbilical Cord	12		-	
Other Conditions of Placenta, Cord, and Membranes	17		-	
<b>Complications of Labor and Delivery</b>	<b>3</b>	<b>0.1</b>	1	0.3
Breech Delivery and Extraction	1		-	
Other Malpresentation, Malposition, and Disproportion	-		-	
Forceps Delivery	-		-	
Caesarean Delivery	-		-	
Birth Trauma	-		-	
Other & Unspecified Complications of Labor and Delivery	2		1	
<b>Congenital Anomalies</b>	<b>50</b>	<b>1.2</b>	5	1.5
Central Nervous System	8		-	
Circulatory System	5		2	
Other & Unspecified Congenital Anomalies	37		3	
<b>Fetal Conditions, Diseases, and Disorders</b>	<b>91</b>	<b>2.2</b>	7	2.2
Immaturity	17		1	
Asphyxia and Anoxia	3		-	
Other Respiratory Conditions	-		-	
Infections Specific to Perinatal Period	2		-	
Hemorrhage	2		-	
Homolytic Disease	-		-	
Other Jaundice	-		-	
Endocrine and Metabolic Disturbances	1		-	
Hematological Disorders	-		-	
Disorders of Digestive System	-		-	
Other & Ill-Defined Conditions, Diseases, and Disorders	66		6	
<b>Other Causes Usually Classified Elsewhere</b>	<b>2</b>	<b>0.0</b>	-	-

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

Race-Specific Rates per 1,000 Live Births

**TABLE 27 A**  
**FETAL DEATH BY CAUSE, BY RACE OF MOTHER**  
**2006 RESIDENT DATA**

Cause of Death	White		African American		Asian/Pacific Islander		Other	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<b>All Causes</b>	<b>209</b>	<b>5.1</b>	<b>13</b>	<b>8.1</b>	<b>10</b>	<b>10.5</b>	<b>2</b>	<b>6.5</b>
<b>Maternal Conditions Which May be Unrelated to Present Pregnancy</b>	10	0.2	-	-	-	-	-	-
Hypertensive Disorders	6		-		-		-	
Renal and Urinary Tract Diseases	1		-		-		-	
Infectious and Parasitic Diseases	-		-		-		-	
Other Chronic Circulatory and Respiratory Diseases	-		-		-		-	
Injury	1		-		-		-	
Other & Unspecified Maternal Conditions Which May Be Unrelated to Present Pregnancy	2		-		-		-	
<b>Maternal Complications of Pregnancy</b>	16	0.4	1	0.6	1	1.0	1	3.2
Premature Rupture of Membranes	10		-		-		1	
Ectopic Pregnancy	1		-		-		-	
Multiple Pregnancy	4		-		-		-	
Termination of Pregnancy	-		-		-		-	
Other & Unspecified Maternal Complications of Pregnancy	1		1		1		-	
<b>Complications of Placenta, Cord, and Membranes</b>	51	1.3	6	3.7	1	1.0	1	3.2
Placenta Previa	-		-		-		-	
Other Forms of Placental Separation and Hemorrhage	17		4		-		-	
Other Abnormalities of Placenta	5		-		1		-	
Placental Transfusion Syndromes	3		-		-		-	
Prolapsed Cord	-		-		-		-	
Other Compression of Umbilical Cord	11		1		-		-	
Other Conditions of Placenta, Cord, and Membranes	15		1		-		1	
<b>Complications of Labor and Delivery</b>	2	0.0	-	-	1	1.0	-	-
Breech Delivery and Extraction	-		-		1		-	
Other Malpresentation, Malposition, and Disproportion	-		-		-		-	
Forceps Delivery	-		-		-		-	
Caesarean Delivery	-		-		-		-	
Birth Trauma	-		-		-		-	
Other & Unspecified Complications of Labor and Delivery	2		-		-		-	
<b>Congenital Anomalies</b>	46	1.1	1	0.6	3	3.1	-	-
Central Nervous System	8		-		-		-	
Circulatory System	3		-		2		-	
Other & Unspecified Congenital Anomalies	35		1		1		-	
<b>Fetal Conditions, Diseases, and Disorders</b>	82	2.0	5	3.1	4	4.2	-	-
Immaturity	16		1		-		-	
Asphyxia and Anoxia	3		-		-		-	
Other Respiratory Conditions	-		-		-		-	
Infections Specific to Perinatal Period	2		-		-		-	
Hemorrhage	2		-		-		-	
Homolytic Disease	-		-		-		-	
Other Jaundice	-		-		-		-	
Endocrine and Metabolic Disturbances	1		-		-		-	
Hematological Disorders	-		-		-		-	
Disorders of Digestive System	-		-		-		-	
Other & Ill-Defined Conditions, Diseases, and Disorders	58		4		4		-	
<b>Other Causes Usually Classified Elsewhere</b>	2	0.0	-	-	-	-	-	-

Race-Specific Rates per 1,000 Live Births

**TABLE 28**  
**INFANT DEATHS BY CAUSE**  
**2006 RESIDENT DATA**

Cause of Death	Total		Hispanic*	
	Number	Rate	Number	Rate
<b>All Causes</b>	<b>208</b>	<b>5.1</b>	<b>22</b>	<b>6.8</b>
<b>Certain Intestinal Infections</b>	-	-	-	-
<b>Septicemia</b>	4	0.1	-	-
<b>Other Infective and Parasitic Diseases</b>	3	0.1	1	0.3
<b>Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	-	-	-	-
<b>Cystic Fibrosis</b>	-	-	-	-
<b>Diseases of the Blood and Blood-Forming Organs</b>	1	0.0	-	-
<b>Meningitis</b>	1	0.0	-	-
<b>Other Diseases of Nervous System and Sense Organs</b>	2	0.0	-	-
<b>Diseases of the Circulatory System</b>	2	0.0	-	-
<b>Acute Upper Respiratory Infections</b>	-	-	-	-
<b>Bronchitis and Bronchiolitis</b>	-	-	-	-
<b>Influenza</b>	-	-	-	-
<b>Pneumonia</b>	3	0.1	-	-
<b>Pulmonary Fibrosis</b>	-	-	-	-
<b>All Other Diseases of Respiratory System</b>	2	0.0	-	-
<b>Hernia of the Abdominal Cavity and Intestinal Obstruction Without Hernia</b>	-	-	-	-
<b>Other Diseases of Digestive System</b>	4	0.1	-	-
<b>Congenital Malformations, Deformations, and Chromosomal Abnormalities</b>	<b>64</b>	<b>1.6</b>	<b>7</b>	<b>2.2</b>
Anencephalus and Similar Anomalies	4	-	1	-
Spina Bifida	-	-	-	-
Congenital Hydrocephalus	-	-	-	-
Other Congenital Anomalies of Central Nervous System and Eye	2	-	-	-
Congenital Anomalies of Heart	22	-	2	-
Other Congenital Anomalies of Circulatory System	7	-	1	-
Congenital Anomalies of Respiratory System	4	-	-	-
Congenital Anomalies of Digestive System	-	-	-	-
Congenital Anomalies of Genitourinary System	7	-	1	-
Congenital Anomalies of Musculoskeletal System	5	-	-	-
Down's Syndrome	3	-	1	-
Other Chromosomal Anomalies	10	-	1	-
Other and Unspecified Congenital Anomalies	-	-	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	<b>79</b>	<b>1.9</b>	<b>9</b>	<b>2.8</b>
Newborn Affected by Maternal Conditions Which May Be Unrelated to Present Pregnancy	2	-	-	-
Hypertensive Disorders	1	-	-	-
Renal and Urinary Tract Diseases	-	-	-	-
Infectious and Parasitic Diseases	1	-	-	-
Other Chronic Circulatory and Respiratory Diseases	-	-	-	-
All Other Maternal Conditions Which May Be Unrelated to Present Pregnancy	-	-	-	-
Newborn Affected by Maternal Complications of Pregnancy	9	-	3	-
Newborn Affected by Complications of Placenta, Cord, and Membranes	2	-	1	-
Newborn Affected by Other Complications of Labor and Delivery	3	-	-	-
Slow Fetal Growth and Fetal Malnutrition	-	-	-	-
Disorders Relating to Short Gestation and Unspecified Low Birthweight	22	-	2	-
Disorders Relating to Long Gestation and High Birthweight	-	-	-	-
Birth Trauma	-	-	-	-
Intrauterine Hypoxia and Birth Asphyxia	7	-	2	-
Respiratory Distress Syndrome	2	-	-	-
Other Respiratory Conditions of Newborn	9	-	1	-
Infections Specific to the Perinatal Period	10	-	-	-
Neonatal Hemorrhage	6	-	-	-
Hemolytic Disease of Newborn Due to Isoimmunization	-	-	-	-
Other Perinatal Jaundice	-	-	-	-
Syndrome of Infant of a Diabetic Mother and Neonatal Diabetes Mellitus	-	-	-	-
Hemorrhagic Disease of Newborn	-	-	-	-
All Other and Ill-Defined Condition Originating in the Perinatal Period	7	-	-	-
<b>Sudden Infant Death Syndrome</b>	<b>25</b>	<b>0.6</b>	<b>3</b>	<b>0.9</b>
<b>Symptom, Signs and Abnormal Finding, Not Elsewhere Classified</b>	<b>4</b>	<b>0.1</b>	<b>1</b>	<b>0.3</b>
<b>Unintentional Injuries</b>	<b>8</b>		<b>1</b>	
Inhalation and Ingestion of Food or Other Object	-	-	-	-
Causing Obstruction of Respiratory Tract or Suffocation	-	-	-	-
Unintentional Mechanical Suffocation	4	-	-	-
Other Unintentional Injuries	4	0.1	1	0.3
<b>Homicide</b>	<b>1</b>	<b>0.0</b>	-	-
<b>All Other Causes</b>	<b>5</b>		-	

Race-Specific Rates per 1,000 Live Births.

\* Those of Hispanic ethnicity may be of any race and are included in the counts of death by race.

**TABLE 28 A**  
**INFANT DEATHS BY CAUSE, BY RACE OF MOTHER**  
**2006 RESIDENT DATA**

Cause of Death	White		African American		Asian/Pacific Islander		Other	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<b>All Causes</b>	<b>185</b>	<b>4.6</b>	<b>15</b>	<b>9.3</b>	<b>5</b>	<b>5.2</b>	<b>3</b>	<b>9.7</b>
<b>Certain Intestinal Infections</b>	-	-	-	-	-	-	-	-
<b>Septicemia</b>	3	0.1	1	0.6	-	-	-	-
<b>Other Infective and Parasitic Diseases</b>	3	0.1	-	-	-	-	-	-
<b>Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	-	-	-	-	-	-	-	-
<b>Cystic Fibrosis</b>	-	-	-	-	-	-	-	-
<b>Diseases of the Blood and Blood-Forming Organs</b>	1	0.0	-	-	-	-	-	-
<b>Meningitis</b>	1	0.0	-	-	-	-	-	-
<b>Other Diseases of Nervous System and Sense Organs</b>	2	0.0	-	-	-	-	-	-
<b>Diseases of the Circulatory System</b>	1	0.0	1	0.6	-	-	-	-
<b>Acute Upper Respiratory Infections</b>	-	-	-	-	-	-	-	-
<b>Bronchitis and Bronchiolitis</b>	-	-	-	-	-	-	-	-
<b>Influenza</b>	-	-	-	-	-	-	-	-
<b>Pneumonia</b>	3	0.1	-	-	-	-	-	-
<b>Pulmonary Fibrosis</b>	-	-	-	-	-	-	-	-
<b>All Other Diseases of Respiratory System</b>	2	0.0	-	-	-	-	-	-
<b>Hernia of the Abdominal Cavity and Intestinal Obstruction Without Hernia</b>	-	-	-	-	-	-	-	-
<b>Other Diseases of Digestive System</b>	4	0.1	-	-	-	-	-	-
<b>Congenital Malformations, Deformations, and Chromosomal Abnormalities</b>	<b>61</b>	<b>1.5</b>	<b>1</b>	<b>0.6</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>6.5</b>
Anencephalus and Similar Anomalies	4	-	-	-	-	-	-	-
Spina Bifida	-	-	-	-	-	-	-	-
Congenital Hydrocephalus	-	-	-	-	-	-	-	-
Other Congenital Anomalies of Central Nervous System and Eye	2	-	-	-	-	-	-	-
Congenital Anomalies of Heart	21	-	-	-	-	-	1	-
Other Congenital Anomalies of Circulatory System	6	-	1	-	-	-	-	-
Congenital Anomalies of Respiratory System	3	-	-	-	-	-	1	-
Congenital Anomalies of Digestive System	-	-	-	-	-	-	-	-
Congenital Anomalies of Genitourinary System	7	-	-	-	-	-	-	-
Congenital Anomalies of Musculoskeletal System	5	-	-	-	-	-	-	-
Down's Syndrome	3	-	-	-	-	-	-	-
Other Chromosomal Anomalies	10	-	-	-	-	-	-	-
Other and Unspecified Congenital Anomalies	-	-	-	-	-	-	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	<b>68</b>	<b>1.7</b>	<b>7</b>	<b>4.4</b>	<b>3</b>	<b>3.1</b>	<b>1</b>	<b>3.2</b>
Newborn Affected by Complications of Placenta, Cord, Unrelated to Present Pregnancy	2	-	-	-	-	-	-	-
Hypertensive Disorders	1	-	-	-	-	-	-	-
Renal and Urinary Tract Diseases	-	-	-	-	-	-	-	-
Infectious and Parasitic Diseases	1	-	-	-	-	-	-	-
Other Chronic Circulatory and Respiratory Diseases	-	-	-	-	-	-	-	-
All Other Maternal Conditions Which May Be Unrelated to Present Pregnancy	-	-	-	-	-	-	-	-
Newborn Affected by Maternal Complications of Pregnancy	9	-	-	-	-	-	-	-
Newborn Affected by Complications of Placenta, Cord, and Membranes	2	-	-	-	-	-	-	-
Newborn Affected by Other Complications of Labor and Delivery	1	-	1	-	-	-	1	-
Slow Fetal Growth and Fetal Malnutrition	-	-	-	-	-	-	-	-
Disorders Relating to Short Gestation and Unspecified Low Birthweight	15	-	5	-	2	-	-	-
Disorders Relating to Long Gestation and High Birthweight	-	-	-	-	-	-	-	-
Birth Trauma	-	-	-	-	-	-	-	-
Intrauterine Hypoxia and Birth Asphyxia	7	-	-	-	-	-	-	-
Respiratory Distress Syndrome	1	-	1	-	-	-	-	-
Other Respiratory Conditions of Newborn	9	-	-	-	-	-	-	-
Infections Specific to the Perinatal Period	9	-	-	-	1	-	-	-
Neonatal Hemorrhage	6	-	-	-	-	-	-	-
Hemolytic Disease of Newborn Due to Isoimmunization	-	-	-	-	-	-	-	-
Other Perinatal Jaundice	-	-	-	-	-	-	-	-
Syndrome of Infant of a Diabetic Mother and Neonatal Diabetes Mellitus	-	-	-	-	-	-	-	-
Hemorrhagic Disease of Newborn	-	-	-	-	-	-	-	-
All Other and Ill-Defined Condition Originating in the Perinatal Period	7	-	-	-	-	-	-	-
<b>Sudden Infant Death Syndrome</b>	<b>22</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Symptom, Signs and Abnormal Finding, Not Elsewhere Classified</b>	<b>3</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Unintentional Injuries</b>	<b>7</b>	<b>0.2</b>	<b>1</b>	<b>0.6</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Inhalation and Ingestion of Food or Other Object	-	-	-	-	-	-	-	-
Causing Obstruction of Respiratory Tract or Suffocation	-	-	-	-	-	-	-	-
Unintentional Mechanical Suffocation	4	-	-	-	-	-	-	-
Other Unintentional Injuries	3	-	1	-	-	-	-	-
<b>Homicide</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>All Other Causes</b>	<b>3</b>	<b>0.1</b>	<b>1</b>	<b>0.6</b>	<b>1</b>	<b>1.0</b>	<b>-</b>	<b>-</b>

Race-Specific Rates per 1,000 Live Births.

**TABLE 29**  
**INFANT DEATHS BY CAUSE AND SEX, BY SUBDIVISION OF THE FIRST YEAR**  
**2006 RESIDENT DATA**

Cause	Sex	<u>Under 1 Day</u>		<u>Under 1 Week</u>		<u>Under 1 Month*</u>		<u>Under 1 Year</u>	
		Total	Hispanic**	Total	Hispanic**	Total	Hispanic**	Total	Hispanic**
<b>Total</b>	<b>Total</b>	<b>75</b>	<b>10</b>	<b>100</b>	<b>13</b>	<b>132</b>	<b>14</b>	<b>208</b>	<b>22</b>
	Male	38	5	57	7	75	7	117	12
	Female	37	5	43	6	57	7	91	10
<b>Infectious and Parasitic Diseases</b>	Total	-	-	-	-	-	-	7	1
	Male	-	-	-	-	-	-	5	1
	Female	-	-	-	-	-	-	2	-
<b>Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Endocrine, Nutritional, and Metabolic Diseases</b>	Total	1	-	1	-	1	-	2	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	1	-	1	-	2	-
<b>Diseases of the Blood and Blood-Forming Organs</b>	Total	-	-	-	-	-	-	1	-
	Male	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Nervous System and Sense Organs</b>	Total	-	-	1	-	1	-	3	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	1	-	1	-	3	-
<b>Diseases of the Circulatory System</b>	Total	-	-	-	-	-	-	2	-
	Male	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	1	-
<b>Diseases of the Respiratory System</b>	Total	-	-	-	-	-	-	5	-
	Male	-	-	-	-	-	-	3	-
	Female	-	-	-	-	-	-	2	-
<b>Diseases of the Digestive System</b>	Total	-	-	1	-	1	-	4	-
	Male	-	-	-	-	-	-	2	-
	Female	-	-	1	-	1	-	2	-
<b>Congenital Anomalies</b>	Total	24	2	35	4	46	5	64	7
	Male	13	1	23	3	27	3	33	3
	Female	11	1	12	1	19	2	31	4
<b>Certain Conditions Originating in the Perinatal Period</b>	Total	49	8	60	9	77	9	79	9
	Male	25	4	33	4	44	4	45	4
	Female	24	4	27	5	33	5	34	5
<b>Sudden Infant Death Syndrome</b>	Total	-	-	1	-	3	-	25	3
	Male	-	-	1	-	3	-	16	2
	Female	-	-	-	-	-	-	9	1
<b>Symptom, Signs and Abnormal Findings, Not Elsewhere Classified</b>	Total	1	-	1	-	1	-	4	1
	Male	-	-	-	-	-	-	3	1
	Female	1	-	1	-	1	-	1	-
<b>Unintentional Injuries, and Violence</b>	Total	-	-	-	-	1	-	11	1
	Male	-	-	-	-	-	-	7	1
	Female	-	-	-	-	1	-	4	-
<b>All Other Causes</b>	Total	-	-	-	-	1	-	1	-
	Male	-	-	-	-	1	-	1	-
	Female	-	-	-	-	-	-	-	-

\* Under 28 days.

\*\* Those of Hispanic ethnicity may be of any race and are included in the counts of deaths by race.

**TABLE 29 A**  
**INFANT DEATHS BY CAUSE, SEX, AND RACE, BY SUBDIVISION OF THE FIRST YEAR**  
**2006 RESIDENT DATA**

Cause	Sex	<u>Under 1 Day</u>				<u>Under 1 Week</u>			
		White	African American	Asian/Pacific Islander	Other	White	African American	Asian/Pacific Islander	Other
<b>Total</b>	<b>Total</b>	<b>68</b>	<b>5</b>	<b>1</b>	<b>1</b>	<b>90</b>	<b>6</b>	<b>2</b>	<b>2</b>
	Male	33	4	-	1	50	4	1	2
	Female	35	1	1	-	40	2	1	-
<b>Infectious and Parasitic Diseases</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Endocrine, Nutritional, and Metabolic Diseases</b>	Total	1	-	-	-	1	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	-	-	1	-	-	-
<b>Diseases of the Blood and Blood-Forming Organs</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Nervous System and Sense Organs</b>	Total	-	-	-	-	1	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	1	-	-	-
<b>Diseases of the Circulatory System</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Respiratory System</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Digestive System</b>	Total	-	-	-	-	1	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	1	-	-	-
<b>Congenital Anomalies</b>	Total	24	-	-	-	34	-	-	1
	Male	13	-	-	-	22	-	-	1
	Female	11	-	-	-	12	-	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	Total	42	5	1	1	51	6	2	1
	Male	20	4	-	1	27	4	1	1
	Female	22	1	1	-	24	2	1	-
<b>Sudden Infant Death Syndrome</b>	Total	-	-	-	-	1	-	-	-
	Male	-	-	-	-	1	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Symptom, Signs and Abnormal Findings, Not Elsewhere Classified</b>	Total	1	-	-	-	1	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	-	-	1	-	-	-
<b>Unintentional Injuries, and Violence</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>All Other Causes</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-



**TABLE 29 B**  
**INFANT DEATHS BY CAUSE, SEX, AND RACE, BY SUBDIVISION OF THE FIRST YEAR**  
**2006 RESIDENT DATA**

Cause	Sex	<u>Under 1 Month*</u>				<u>Under 1 Year</u>			
		White	African American	Asian/Pacific Islander	Other	White	African American	Asian/Pacific Islander	Other
<b>Total</b>	<b>Total</b>	<b>119</b>	<b>7</b>	<b>4</b>	<b>2</b>	<b>185</b>	<b>15</b>	<b>5</b>	<b>3</b>
	Male	65	5	3	2	100	11	4	2
	Female	54	2	1	-	85	4	1	1
<b>Infectious and Parasitic Diseases</b>	Total	-	-	-	-	6	1	-	-
	Male	-	-	-	-	5	-	-	-
	Female	-	-	-	-	1	1	-	-
<b>Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Endocrine, Nutritional, and Metabolic Diseases</b>	Total	1	-	-	-	2	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	-	-	2	-	-	-
<b>Diseases of the Blood and Blood-Forming Organs</b>	Total	-	-	-	-	1	-	-	-
	Male	-	-	-	-	1	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Nervous System and Sense Organs</b>	Total	1	-	-	-	3	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	-	-	3	-	-	-
<b>Diseases of the Circulatory System</b>	Total	-	-	-	-	1	1	-	-
	Male	-	-	-	-	-	1	-	-
	Female	-	-	-	-	1	-	-	-
<b>Diseases of the Respiratory System</b>	Total	-	-	-	-	5	-	-	-
	Male	-	-	-	-	3	-	-	-
	Female	-	-	-	-	2	-	-	-
<b>Diseases of the Digestive System</b>	Total	1	-	-	-	4	-	-	-
	Male	-	-	-	-	2	-	-	-
	Female	1	-	-	-	2	-	-	-
<b>Congenital Anomalies</b>	Total	45	-	-	1	61	1	-	2
	Male	26	-	-	1	31	1	-	1
	Female	19	-	-	-	30	-	-	1
<b>Certain Conditions Originating in the Perinatal Period</b>	Total	66	7	3	1	68	7	3	1
	Male	36	5	2	1	37	5	2	1
	Female	30	2	1	-	31	2	1	-
<b>Sudden Infant Death Syndrome</b>	Total	3	-	-	-	22	2	1	-
	Male	3	-	-	-	14	1	1	-
	Female	-	-	-	-	8	1	-	-
<b>Symptom, Signs and Abnormal Findings, Not Elsewhere Classified</b>	Total	1	-	-	-	3	1	-	-
	Male	-	-	-	-	2	1	-	-
	Female	1	-	-	-	1	-	-	-
<b>Unintentional Injuries, and Violence</b>	Total	1	-	-	-	9	2	-	-
	Male	-	-	-	-	5	2	-	-
	Female	1	-	-	-	4	-	-	-
<b>All Other Causes</b>	Total	-	-	1	-	-	-	1	-
	Male	-	-	1	-	-	-	1	-
	Female	-	-	-	-	-	-	-	-

\* Under 28 days.

**TABLE 30**  
**INFANT DEATHS BY YEAR, BY SUBDIVISION OF THE FIRST YEAR OF LIFE \***  
**1960-2006 RESIDENT DATA**

Year	<u>Under 1 Day</u>		<u>Under 1 Week</u>		<u>Under 1 Month **</u>		<u>Under 1 Year</u>	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
<b>2006</b>	75	1.8	25	0.6	32	0.8	76	1.9
<b>2005</b>	79	2.0	32	0.8	24	0.6	74	1.9
<b>2004</b>	70	1.8	28	0.7	24	0.6	72	1.9
<b>2003</b>	81	2.1	25	0.7	29	0.8	81	2.1
<b>2002</b>	86	2.3	32	0.9	15	0.4	65	1.7
<b>2001</b>	73	1.9	24	0.6	32	0.9	82	2.2
<b>2000</b>	99	2.6	28	0.7	31	0.8	83	2.2
<b>1999</b>	75	2.0	24	0.6	27	0.7	87	2.3
<b>1998</b>	96	2.6	33	0.9	40	1.1	74	2.2
<b>1997</b>	78	2.1	37	1.0	33	0.9	81	2.2
<b>1996</b>	103	2.8	40	1.1	39	1.1	77	2.1
<b>1995</b>	127	3.5	34	0.9	31	0.8	108	2.9
<b>1994</b>	86	2.3	40	1.1	34	0.9	113	3.1
<b>1993</b>	104	2.8	34	0.9	17	0.5	106	2.8
<b>1992</b>	91	2.4	51	1.3	36	0.9	129	3.4
<b>1991</b>	94	2.4	44	1.1	33	0.8	141	3.6
<b>1990</b>	106	2.7	39	1.0	38	1.0	134	3.4
<b>1989</b>	129	3.3	50	1.3	35	0.9	107	2.7
<b>1988</b>	128	3.4	38	1.0	40	1.1	124	3.3
<b>1987</b>	128	3.4	49	1.3	31	0.8	135	3.6
<b>1986</b>	128	3.3	50	1.3	37	1.0	112	2.9
<b>1985</b>	140	3.4	61	1.5	41	1.0	147	3.6
<b>1984</b>	144	3.4	68	1.6	39	0.9	125	3.0
<b>1983</b>	131	3.0	76	1.8	36	0.8	142	3.3
<b>1982</b>	147	3.3	84	1.9	48	1.1	174	3.9
<b>1981</b>	150	3.3	105	2.3	41	0.9	160	3.5
<b>1980</b>	204	4.3	117	2.4	58	1.2	186	3.9
<b>1979</b>	172	3.7	109	2.3	58	1.2	157	3.4
<b>1978</b>	220	4.9	126	2.8	48	1.1	165	3.7
<b>1977</b>	199	4.4	160	3.6	72	1.6	125	2.8
<b>1976</b>	237	5.7	159	3.8	62	1.5	139	3.3
<b>1975</b>	199	4.8	164	4.0	71	1.7	122	2.9
<b>1974</b>	251	6.2	137	3.4	55	1.4	130	3.2
<b>1973</b>	276	7.1	142	3.6	55	1.4	147	3.8
<b>1972</b>	363	8.9	156	3.8	59	1.4	153	3.7
<b>1971</b>	380	8.4	182	4.0	58	1.3	171	3.8
<b>1970</b>	449	9.3	223	4.6	61	1.3	175	3.6
<b>1969</b>	426	9.0	201	4.2	79	1.7	188	4.0
<b>1968</b>	473	10.1	198	4.2	50	1.1	173	3.7
<b>1967</b>	434	9.2	223	4.7	70	1.5	181	3.8
<b>1966</b>	442	9.1	246	5.0	57	1.2	204	4.2
<b>1965</b>	488	9.6	244	4.8	53	1.0	263	5.2
<b>1964</b>	526	9.5	273	4.9	85	1.5	294	5.3
<b>1963</b>	531	9.2	275	4.8	81	1.4	302	5.2
<b>1962</b>	512	8.4	305	5.0	98	1.6	290	4.8
<b>1961</b>	575	9.1	310	4.9	101	1.6	318	5.0
<b>1960</b>	631	9.9	337	5.3	100	1.6	331	5.2

\* Sub divisions are mutually exclusive.

\*\* Under 28 days.

Rates per 1,000 live births.

**TABLE 31  
MARRIAGES BY AGE OF GROOM AND BRIDE, PERCENT DISTRIBUTION, BY YEAR  
2002-2006 OCCURRENCE DATA**

Age	2006				2005				2004			
	<u>Groom</u>		<u>Bride</u>		<u>Groom</u>		<u>Bride</u>		<u>Groom</u>		<u>Bride</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>20,060</b>	<b>100.0</b>	<b>20,060</b>	<b>100.0</b>	<b>20,419</b>	<b>100.0</b>	<b>20,419</b>	<b>100.0</b>	<b>20,455</b>	<b>100.0</b>	<b>20,455</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15 – 19	380	1.9	967	4.8	406	2.0	1,109	5.4	406	2.0	1,130	5.5
20 – 24	5,017	25.0	6,824	34.0	5,209	25.5	6,896	33.8	5,308	25.9	7,047	34.5
25 – 29	5,663	28.2	4,953	24.7	5,605	27.4	4,895	24.0	5,427	26.5	4,631	22.6
30 – 34	2,779	13.9	2,186	10.9	2,819	13.8	2,216	10.9	2,824	13.8	2,260	11.0
35 – 39	1,763	8.8	1,457	7.3	1,821	8.9	1,571	7.7	1,853	9.1	1,565	7.7
40 – 44	1,356	6.8	1,239	6.2	1,449	7.1	1,323	6.5	1,470	7.2	1,375	6.7
45 – 49	1,166	5.8	1,081	5.4	1,181	5.8	1,044	5.1	1,213	5.9	1,089	5.3
50 +	1,936	9.7	1,352	6.7	1,929	9.4	1,364	6.7	1,954	9.6	1,358	6.6
Not Stated	-	-	1	0.0	-	-	1	0.0	-	-	-	-

Age	2003				2002			
	<u>Groom</u>		<u>Bride</u>		<u>Groom</u>		<u>Bride</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>20,371</b>	<b>100.0</b>	<b>20,371</b>	<b>100.0</b>	<b>20,406</b>	<b>100.0</b>	<b>20,406</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-
15 – 19	411	2.0	1,140	5.6	446	2.2	1,175	5.6
20 – 24	5,379	26.4	7,023	34.5	5,472	26.8	7,063	34.6
25 – 29	5,280	25.9	4,471	22.0	5,255	25.8	4,549	22.3
30 – 34	2,914	14.3	2,384	11.7	2,950	14.5	2,372	11.6
35 – 39	1,822	8.9	1,603	7.9	1,906	9.3	1,674	8.2
40 – 44	1,608	7.9	1,393	6.8	1,496	7.3	1,368	6.7
45 – 49	1,101	5.4	1,005	4.9	1,086	5.3	963	4.7
50 +	1,856	9.1	1,351	6.6	1,795	8.8	1,242	6.1
Not Stated	-	-	1	0.0	-	-	-	-

**TABLE 32  
MARRIAGES BY AGE OF BRIDE AND GROOM  
2006 OCCURRENCE DATA**

Age of Groom	Age of Bride													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>20,060</b>	-	-	18	53	359	537	822	1,243	1,526	1,627	1,606	1,370	1,169
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	1	-	-	-	-	1	-	-	-	-	-	-	-	-
17	8	-	-	1	3	4	-	-	-	-	-	-	-	-
18	118	-	-	1	13	34	35	12	7	2	3	8	-	-
19	253	-	-	6	11	73	65	41	27	11	2	7	1	2
20	460	-	-	3	10	61	89	131	78	35	17	10	9	5
21	731	-	-	2	5	60	97	141	199	106	47	31	7	9
22	1,059	-	-	1	6	35	69	141	229	277	139	68	28	23
23	1,350	-	-	1	2	23	53	109	201	316	320	147	79	28
24	1,417	-	-	1	-	19	35	58	128	237	334	286	130	62
25	1,409	-	-	-	2	8	21	45	106	184	217	286	230	128
26	1,316	-	-	-	1	10	25	37	87	85	164	198	219	186
27	1,095	-	-	-	-	2	12	24	60	79	100	133	156	173
28	1,005	-	-	1	-	8	5	15	32	54	73	116	123	126
29	838	-	-	1	-	3	9	18	22	38	53	73	87	93
30 – 34	2,779	-	-	-	-	10	13	35	49	70	109	173	223	241
35 – 39	1,763	-	-	-	-	5	5	10	10	23	29	48	56	72
40 – 44	1,356	-	-	-	-	2	3	4	5	4	13	14	18	16
45 – 49	1,166	-	-	-	-	1	-	-	3	1	3	6	2	3
50 – 54	801	-	-	-	-	-	1	-	-	1	3	1	2	1
55 – 59	496	-	-	-	-	-	-	1	-	2	-	1	-	1
60 – 64	275	-	-	-	-	-	-	-	-	-	1	-	-	-
65 – 69	184	-	-	-	-	-	-	-	-	-	-	-	-	-
70 – 74	93	-	-	-	-	-	-	-	-	1	-	-	-	-
75 +	87	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Age of Groom	Age of Bride													
	27	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	N.S.
<b>Total</b>	<b>967</b>	<b>773</b>	<b>674</b>	<b>2,186</b>	<b>1,457</b>	<b>1,239</b>	<b>1,081</b>	<b>605</b>	<b>353</b>	<b>181</b>	<b>103</b>	<b>59</b>	<b>51</b>	<b>1</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	2	-	1	-	-	-	-	-	-	-	-	-
19	4	1	-	1	1	-	-	-	-	-	-	-	-	-
20	1	4	2	3	1	1	-	-	-	-	-	-	-	-
21	2	7	4	8	4	2	-	-	-	-	-	-	-	-
22	8	10	7	15	2	1	-	-	-	-	-	-	-	-
23	22	9	7	25	8	-	-	-	-	-	-	-	-	-
24	37	31	10	32	10	4	3	-	-	-	-	-	-	-
25	53	33	29	48	14	3	2	-	-	-	-	-	-	-
26	97	59	43	79	20	5	-	-	-	-	-	-	-	1
27	128	72	46	81	21	6	2	-	-	-	-	-	-	-
28	135	101	78	103	24	9	2	-	-	-	-	-	-	-
29	98	86	70	151	22	10	3	1	-	-	-	-	-	-
30 – 34	266	232	229	777	253	77	18	3	-	-	1	-	-	-
35 – 39	82	85	95	511	433	227	56	11	5	-	-	-	-	-
40 – 44	25	28	32	215	382	339	197	48	9	2	-	-	-	-
45 – 49	5	8	18	87	175	334	367	113	31	7	2	-	-	-
50 – 54	4	6	1	31	69	130	256	221	62	10	1	1	-	-
55 – 59	-	-	1	14	11	62	129	127	117	26	2	2	-	-
60 – 64	-	1	-	5	5	22	28	50	90	64	6	2	1	-
65 – 69	-	-	-	-	1	5	10	25	30	49	47	11	6	-
70 – 74	-	-	-	-	-	1	5	3	6	19	33	25	-	-
75 +	-	-	-	-	-	1	3	3	3	4	11	18	44	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 33  
DISSOLUTIONS BY AGE, BY RACE OF HUSBAND  
2006 OCCURRENCE DATA**

Age	<u>Total</u>		<u>White</u>		<u>African American</u>		<u>Asian/Pacific Islander</u>		<u>Other</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>7,949</b>	<b>100.0</b>	<b>7,629</b>	<b>100.0</b>	<b>218</b>	<b>100.0</b>	<b>75</b>	<b>100.0</b>	<b>27</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-
18	2	0.0	2	0.0	-	-	-	-	-	-
19	7	0.1	7	0.1	-	-	-	-	-	-
<b>15 – 19</b>	<b>9</b>	<b>0.1</b>	<b>9</b>	<b>0.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
20	19	0.2	19	0.2	-	-	-	-	-	-
21	46	0.6	46	0.6	-	-	-	-	-	-
22	65	0.8	61	0.8	3	1.4	1	1.3	-	-
23	106	1.3	105	1.4	1	0.5	-	-	-	-
24	113	1.4	108	1.4	4	1.8	1	1.3	-	-
<b>20 – 24</b>	<b>349</b>	<b>4.4</b>	<b>339</b>	<b>4.4</b>	<b>8</b>	<b>3.7</b>	<b>2</b>	<b>2.7</b>	<b>-</b>	<b>-</b>
25	192	2.4	188	2.5	3	1.4	1	1.3	-	-
26	226	2.8	218	2.9	3	1.4	2	2.7	3	11.1
27	229	2.9	218	2.9	10	4.6	1	1.3	-	-
28	223	2.8	213	2.8	7	3.2	2	2.7	1	3.7
29	235	3.0	231	3.0	1	0.5	3	4.0	-	-
<b>25 – 29</b>	<b>1,105</b>	<b>13.9</b>	<b>1,068</b>	<b>14.0</b>	<b>24</b>	<b>11.0</b>	<b>9</b>	<b>12.0</b>	<b>4</b>	<b>14.8</b>
30	260	3.3	247	3.2	8	3.7	2	2.7	3	11.1
31	252	3.2	232	3.0	10	4.6	8	10.7	2	7.4
32	231	2.9	213	2.8	12	5.5	6	8.0	-	-
33	247	3.1	235	3.1	7	3.2	3	4.0	2	7.4
34	271	3.4	258	3.4	11	5.0	1	1.3	1	3.7
<b>30 – 34</b>	<b>1,261</b>	<b>15.9</b>	<b>1,185</b>	<b>15.5</b>	<b>48</b>	<b>22.0</b>	<b>20</b>	<b>26.7</b>	<b>8</b>	<b>29.6</b>
35	269	3.4	259	3.4	9	4.1	-	-	1	3.7
36	294	3.7	282	3.7	7	3.2	4	5.3	1	3.7
37	269	3.4	252	3.3	10	4.6	7	9.3	-	-
38	249	3.1	237	3.1	8	3.7	3	4.0	1	3.7
39	199	2.5	193	2.5	3	1.4	2	2.7	1	3.7
<b>35 – 39</b>	<b>1,280</b>	<b>16.1</b>	<b>1,223</b>	<b>16.0</b>	<b>37</b>	<b>17.0</b>	<b>16</b>	<b>21.3</b>	<b>4</b>	<b>14.8</b>
40	252	3.2	242	3.2	7	3.2	2	2.7	1	3.7
41	258	3.2	248	3.3	10	4.6	-	-	-	-
42	269	3.4	258	3.4	8	3.7	3	4.0	-	-
43	263	3.3	256	3.4	6	2.8	1	1.3	-	-
44	252	3.2	239	3.1	10	4.6	1	1.3	2	7.4
<b>40 – 44</b>	<b>1,294</b>	<b>16.3</b>	<b>1,243</b>	<b>16.3</b>	<b>41</b>	<b>18.8</b>	<b>7</b>	<b>9.3</b>	<b>3</b>	<b>11.1</b>
45	264	3.3	252	3.3	7	3.2	4	5.3	1	3.7
46	237	3.0	222	2.9	12	5.5	1	1.3	2	7.4
47	238	3.0	237	3.1	1	0.5	-	-	-	-
48	167	2.1	163	2.1	2	0.9	1	1.3	1	3.7
49	170	2.1	165	2.2	3	1.4	2	2.7	-	-
<b>45 – 49</b>	<b>1,076</b>	<b>13.5</b>	<b>1,039</b>	<b>13.6</b>	<b>25</b>	<b>11.5</b>	<b>8</b>	<b>10.7</b>	<b>4</b>	<b>14.8</b>
<b>50 +</b>	<b>1,538</b>	<b>19.3</b>	<b>1,491</b>	<b>19.5</b>	<b>31</b>	<b>14.2</b>	<b>13</b>	<b>17.3</b>	<b>3</b>	<b>11.1</b>
<b>Not Stated</b>	<b>37</b>	<b>0.5</b>	<b>32</b>	<b>0.4</b>	<b>4</b>	<b>1.8</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3.7</b>

**TABLE 33 A**  
**DISSOLUTIONS BY AGE, BY RACE OF WIFE**  
**2006 OCCURRENCE DATA**

Age	<u>Total</u>		<u>White</u>		<u>African American</u>		<u>Asian/Pacific Islander</u>		<u>Other</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>7,949</b>	<b>100.0</b>	<b>7,713</b>	<b>100.0</b>	<b>140</b>	<b>100.0</b>	<b>71</b>	<b>100.0</b>	<b>25</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	1	0.0	1	0.0	-	-	-	-	-	-
18	7	0.1	7	0.1	-	-	-	-	-	-
19	27	0.3	26	0.3	1	0.7	-	-	-	-
<b>15 – 19</b>	<b>35</b>	<b>0.4</b>	<b>34</b>	<b>0.4</b>	<b>1</b>	<b>0.7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
20	56	0.7	54	0.7	2	1.4	-	-	-	-
21	95	1.2	93	1.2	-	-	2	2.8	-	-
22	129	1.6	127	1.6	1	0.7	1	1.4	-	-
23	163	2.1	158	2.0	4	2.9	-	-	1	4.0
24	199	2.5	194	2.5	3	2.1	1	1.4	1	4.0
<b>20 – 24</b>	<b>642</b>	<b>8.1</b>	<b>626</b>	<b>8.1</b>	<b>10</b>	<b>7.1</b>	<b>4</b>	<b>5.6</b>	<b>2</b>	<b>8.0</b>
25	259	3.3	250	3.2	4	2.9	4	5.6	1	4.0
26	272	3.4	265	3.4	3	2.1	3	4.2	1	4.0
27	288	3.6	280	3.6	5	3.6	3	4.2	-	-
28	249	3.1	242	3.1	4	2.9	2	2.8	1	4.0
29	250	3.1	242	3.1	4	2.9	4	5.6	-	-
<b>25 – 29</b>	<b>1,318</b>	<b>16.6</b>	<b>1,279</b>	<b>16.6</b>	<b>20</b>	<b>14.3</b>	<b>16</b>	<b>22.5</b>	<b>3</b>	<b>12.0</b>
30	259	3.3	250	3.2	5	3.6	2	2.8	2	8.0
31	278	3.5	264	3.4	8	5.7	5	7.0	1	4.0
32	239	3.0	232	3.0	5	3.6	1	1.4	1	4.0
33	264	3.3	255	3.3	5	3.6	3	4.2	1	4.0
34	264	3.3	257	3.3	3	2.1	2	2.8	2	8.0
<b>30 – 34</b>	<b>1,304</b>	<b>16.4</b>	<b>1,258</b>	<b>16.3</b>	<b>26</b>	<b>18.6</b>	<b>13</b>	<b>18.3</b>	<b>7</b>	<b>28.0</b>
35	262	3.3	251	3.3	7	5.0	4	5.6	-	-
36	264	3.3	258	3.3	3	2.1	3	4.2	-	-
37	274	3.4	266	3.4	4	2.9	2	2.8	2	8.0
38	250	3.1	245	3.2	4	2.9	1	1.4	-	-
39	241	3.0	235	3.0	4	2.9	-	-	2	8.0
<b>35 – 39</b>	<b>1,291</b>	<b>16.2</b>	<b>1,255</b>	<b>16.3</b>	<b>22</b>	<b>15.7</b>	<b>10</b>	<b>14.1</b>	<b>4</b>	<b>16.0</b>
40	238	3.0	231	3.0	4	2.9	2	2.8	1	4.0
41	246	3.1	239	3.1	4	2.9	2	2.8	1	4.0
42	251	3.2	244	3.2	5	3.6	1	1.4	1	4.0
43	209	2.6	201	2.6	7	5.0	1	1.4	-	-
44	247	3.1	242	3.1	3	2.1	1	1.4	1	4.0
<b>40 – 44</b>	<b>1,191</b>	<b>15.0</b>	<b>1,157</b>	<b>15.0</b>	<b>23</b>	<b>16.4</b>	<b>7</b>	<b>9.9</b>	<b>4</b>	<b>16.0</b>
45	245	3.1	240	3.1	4	2.9	1	1.4	-	-
46	216	2.7	213	2.8	2	1.4	1	1.4	-	-
47	200	2.5	193	2.5	4	2.9	3	4.2	-	-
48	176	2.2	174	2.3	1	0.7	1	1.4	-	-
49	174	2.2	168	2.2	4	2.9	2	2.8	-	-
<b>45 – 49</b>	<b>1,011</b>	<b>12.7</b>	<b>988</b>	<b>12.8</b>	<b>15</b>	<b>10.7</b>	<b>8</b>	<b>11.3</b>	<b>-</b>	<b>-</b>
<b>50 +</b>	<b>1,115</b>	<b>14.0</b>	<b>1,075</b>	<b>13.9</b>	<b>22</b>	<b>15.7</b>	<b>13</b>	<b>18.3</b>	<b>5</b>	<b>20.0</b>
<b>Not Stated</b>	<b>42</b>	<b>0.5</b>	<b>41</b>	<b>0.5</b>	<b>1</b>	<b>0.7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**TABLE 34**  
**DISSOLUTIONS BY AGE OF PRIMARY MARRIAGE AND REMAINDER, BY HUSBAND AND WIFE**  
**2006 OCCURRENCE DATA**

Age	Primary Marriage				Remainder			
	<u>Husband</u>		<u>Wife</u>		<u>Husband</u>		<u>Wife</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>4,410</b>	<b>100.0</b>	<b>4,410</b>	<b>100.0</b>	<b>3,539</b>	<b>100.0</b>	<b>3,539</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	1	0.0	-	-	-	-
18	2	0.0	7	0.2	-	-	-	-
19	7	0.2	25	0.6	-	-	2	0.1
20	15	0.3	52	1.2	4	0.1	4	0.1
21	44	1.0	88	2.0	2	0.1	7	0.2
22	57	1.3	119	2.7	8	0.2	10	0.3
23	96	2.2	142	3.2	10	0.3	21	0.6
24	97	2.2	164	3.7	16	0.5	35	1.0
25	164	3.7	217	4.9	28	0.8	42	1.2
26	198	4.5	206	4.7	28	0.8	66	1.9
27	191	4.3	237	5.4	38	1.1	51	1.4
28	179	4.1	189	4.3	44	1.2	60	1.7
29	183	4.1	174	3.9	52	1.5	76	2.1
30	198	4.5	169	3.8	62	1.8	90	2.5
31	188	4.3	177	4.0	64	1.8	101	2.9
32	166	3.8	154	3.5	65	1.8	85	2.4
33	163	3.7	159	3.6	84	2.4	105	3.0
34	155	3.5	167	3.8	116	3.3	97	2.7
35	183	4.1	143	3.2	86	2.4	119	3.4
36	167	3.8	130	2.9	127	3.6	134	3.8
37	152	3.4	132	3.0	117	3.3	142	4.0
38	120	2.7	116	2.6	129	3.6	134	3.8
39	99	2.2	110	2.5	100	2.8	131	3.7
40	120	2.7	113	2.6	132	3.7	125	3.5
41	123	2.8	106	2.4	135	3.8	140	4.0
42	134	3.0	114	2.6	135	3.8	137	3.9
43	113	2.6	87	2.0	150	4.2	122	3.4
44	108	2.4	113	2.6	144	4.1	134	3.8
45	119	2.7	107	2.4	145	4.1	138	3.9
46	110	2.5	85	1.9	127	3.6	131	3.7
47	99	2.2	86	2.0	139	3.9	114	3.2
48	70	1.6	59	1.3	97	2.7	117	3.3
49	68	1.5	71	1.6	102	2.9	103	2.9
50 +	501	11.4	364	8.3	1037	29.3	751	21.2
Not Stated	21	0.5	27	0.6	16	0.5	15	0.4

**TABLE 35  
DISSOLUTIONS BY AGE OF HUSBAND AND WIFE, PERCENT DISTRIBUTION, BY YEAR  
2002-2006 OCCURRENCE DATA**

Ages	2006				2005				2004			
	<u>Husband</u>		<u>Wife</u>		<u>Husband</u>		<u>Wife</u>		<u>Husband</u>		<u>Wife</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>All Ages</b>	<b>7,949</b>	<b>100.0</b>	<b>7,949</b>	<b>100.0</b>	<b>8,148</b>	<b>100.0</b>	<b>8,148</b>	<b>100.0</b>	<b>8,305</b>	<b>100.0</b>	<b>8,305</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15 – 19	9	0.1	35	0.4	8	0.1	23	0.3	6	0.1	28	0.3
20 – 24	349	4.4	642	8.1	343	4.2	649	8.0	408	4.9	731	8.8
25 – 29	1,105	13.9	1,318	16.6	1,117	13.7	1,396	17.1	1,159	14.0	1,398	16.8
30 – 34	1,261	15.9	1,304	16.4	1,354	16.6	1,352	16.6	1,344	16.2	1,401	16.9
35 – 39	1,280	16.1	1,291	16.2	1,392	17.1	1,366	16.8	1,364	16.4	1,389	16.7
40 – 44	1,294	16.3	1,191	15.0	1,325	16.3	1,275	15.6	1,346	16.2	1,332	16.0
45 – 49	1,076	13.5	1,011	12.7	1,077	13.2	968	11.9	1,124	13.5	897	10.8
50 +	1,538	19.3	1,115	14.0	1,502	18.4	1,070	13.1	1,517	18.3	1,091	13.1
Not Stated	37	0.5	42	0.5	30	0.4	49	0.6	37	0.4	38	0.5

Ages	2003				2002			
	<u>Husband</u>		<u>Wife</u>		<u>Husband</u>		<u>Wife</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>All Ages</b>	<b>8,285</b>	<b>100.0</b>	<b>8,285</b>	<b>100.0</b>	<b>9,113</b>	<b>100.0</b>	<b>9,113</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-
15 – 19	6	0.1	23	0.3	5	0.1	41	0.5
20 – 24	395	4.8	787	9.5	474	5.2	836	9.2
25 – 29	1,211	14.6	1,405	17.0	1,220	13.4	1,489	16.3
30 – 34	1,411	17.0	1,409	17.0	1,592	17.5	1,584	17.4
35 – 39	1,375	16.6	1,373	16.6	1,562	17.1	1,594	17.5
40 – 44	1,345	16.2	1,308	15.8	1,552	17.0	1,463	16.1
45 – 49	1,081	13.0	939	11.3	1,178	12.9	1,037	11.4
50 +	1,430	17.3	1,004	12.1	1,487	16.3	1,025	11.2
Not Stated	31	0.4	37	0.4	43	0.5	44	0.5



**TABLE 36**  
**DISSOLUTIONS BY DURATION OF MARRIAGE, BY RACE OF HUSBAND**  
**2006 OCCURRENCE DATA**

Duration in Years	<u>Total</u>		<u>White</u>		<u>African American</u>		<u>Asian/Pacific Islander</u>		<u>Other</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>7,949</b>	<b>100.0</b>	<b>7,629</b>	<b>100.0</b>	<b>218</b>	<b>100.0</b>	<b>75</b>	<b>100.0</b>	<b>27</b>	<b>100.0</b>
< 1	186	2.3	184	2.4	2	0.9	-	-	-	-
1	516	6.5	495	6.5	15	6.9	5	6.7	1	3.7
2	561	7.1	527	6.9	24	11.0	9	12.0	1	3.7
3	616	7.7	573	7.5	33	15.1	6	8.0	4	14.8
4	553	7.0	520	6.8	20	9.2	7	9.3	6	22.2
<b>0 – 4</b>	<b>2,432</b>	<b>30.6</b>	<b>2,299</b>	<b>30.1</b>	<b>94</b>	<b>43.1</b>	<b>27</b>	<b>36.0</b>	<b>12</b>	<b>44.4</b>
5	571	7.2	551	7.2	13	6.0	4	5.3	3	11.1
6	471	5.9	444	5.8	23	10.6	3	4.0	1	3.7
7	410	5.2	393	5.2	12	5.5	3	4.0	2	7.4
8	350	4.4	336	4.4	9	4.1	5	6.7	-	-
9	350	4.4	333	4.4	11	5.0	5	6.7	1	3.7
<b>5 – 9</b>	<b>2,152</b>	<b>27.1</b>	<b>2,057</b>	<b>27.0</b>	<b>68</b>	<b>31.2</b>	<b>20</b>	<b>26.7</b>	<b>7</b>	<b>25.9</b>
10	293	3.7	280	3.7	9	4.1	2	2.7	2	7.4
11	266	3.3	258	3.4	4	1.8	4	5.3	-	-
12	265	3.3	257	3.4	5	2.3	1	1.3	2	7.4
13	236	3.0	228	3.0	6	2.8	1	1.3	1	3.7
14	204	2.6	200	2.6	4	1.8	-	-	-	-
<b>10 – 14</b>	<b>1,264</b>	<b>15.9</b>	<b>1,223</b>	<b>16.0</b>	<b>28</b>	<b>12.8</b>	<b>8</b>	<b>10.7</b>	<b>5</b>	<b>18.5</b>
15	191	2.4	186	2.4	4	1.8	1	1.3	-	-
16	186	2.3	179	2.3	2	0.9	5	6.7	-	-
17	166	2.1	161	2.1	3	1.4	2	2.7	-	-
18	127	1.6	126	1.7	-	-	-	-	1	3.7
19	139	1.7	134	1.8	4	1.8	1	1.3	-	-
<b>15 – 19</b>	<b>809</b>	<b>10.2</b>	<b>786</b>	<b>10.3</b>	<b>13</b>	<b>6.0</b>	<b>9</b>	<b>12.0</b>	<b>1</b>	<b>3.7</b>
20	122	1.5	119	1.6	1	0.5	1	1.3	1	3.7
21	117	1.5	114	1.5	3	1.4	-	-	-	-
22	112	1.4	111	1.5	1	0.5	-	-	-	-
23	114	1.4	112	1.5	1	0.5	-	-	1	3.7
24	102	1.3	99	1.3	1	0.5	2	2.7	-	-
<b>20 – 24</b>	<b>567</b>	<b>7.1</b>	<b>555</b>	<b>7.3</b>	<b>7</b>	<b>3.2</b>	<b>3</b>	<b>4.0</b>	<b>2</b>	<b>7.4</b>
25	101	1.3	98	1.3	1	0.5	2	2.7	-	-
26	87	1.1	87	1.1	-	-	-	-	-	-
27	66	0.8	65	0.9	-	-	1	1.3	-	-
28	70	0.9	69	0.9	-	-	1	1.3	-	-
29	44	0.6	44	0.6	-	-	-	-	-	-
<b>25 – 29</b>	<b>368</b>	<b>4.6</b>	<b>363</b>	<b>4.8</b>	<b>1</b>	<b>0.5</b>	<b>4</b>	<b>5.3</b>	<b>-</b>	<b>-</b>
30	47	0.6	47	0.6	-	-	-	-	-	-
31	47	0.6	44	0.6	3	1.4	-	-	-	-
32	32	0.4	32	0.4	-	-	-	-	-	-
33	25	0.3	25	0.3	-	-	-	-	-	-
34	26	0.3	26	0.3	-	-	-	-	-	-
<b>30 – 34</b>	<b>177</b>	<b>2.2</b>	<b>174</b>	<b>2.3</b>	<b>3</b>	<b>1.4</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
35	29	0.4	27	0.4	-	-	2	2.7	-	-
36	19	0.2	19	0.2	-	-	-	-	-	-
37	22	0.3	21	0.3	1	0.5	-	-	-	-
38	17	0.2	16	0.2	-	-	1	1.3	-	-
39	11	0.1	9	0.1	2	0.9	-	-	-	-
<b>35 – 39</b>	<b>98</b>	<b>1.2</b>	<b>92</b>	<b>1.2</b>	<b>3</b>	<b>1.4</b>	<b>3</b>	<b>4.0</b>	<b>-</b>	<b>-</b>
40 +	64	0.8	64	0.8	-	-	-	-	-	-
<b>Not Stated</b>	<b>18</b>	<b>0.2</b>	<b>16</b>	<b>0.2</b>	<b>1</b>	<b>0.5</b>	<b>1</b>	<b>1.3</b>	<b>-</b>	<b>-</b>

**TABLE 36 A**  
**DISSOLUTIONS BY DURATION OF MARRIAGE, BY RACE OF WIFE**  
**2006 OCCURRENCE DATA**

Duration in Years	<u>Total</u>		<u>White</u>		<u>African American</u>		<u>Asian/Pacific Islander</u>		<u>Other</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>7,949</b>	<b>100.0</b>	<b>7,713</b>	<b>100.0</b>	<b>140</b>	<b>100.0</b>	<b>71</b>	<b>100.0</b>	<b>25</b>	<b>100.0</b>
< 1	186	2.3	184	2.4	-	-	2	2.8	-	-
1	516	6.5	499	6.5	11	7.9	4	5.6	2	8.0
2	561	7.1	538	7.0	18	12.9	4	5.6	1	4.0
3	616	7.7	587	7.6	22	15.7	6	8.5	1	4.0
4	553	7.0	536	6.9	11	7.9	3	4.2	3	12.0
<b>0 – 4</b>	<b>2,432</b>	<b>30.6</b>	<b>2,344</b>	<b>30.4</b>	<b>62</b>	<b>44.3</b>	<b>19</b>	<b>26.8</b>	<b>7</b>	<b>28.0</b>
5	571	7.2	561	7.3	5	3.6	4	5.6	1	4.0
6	471	5.9	455	5.9	10	7.1	5	7.0	1	4.0
7	410	5.2	400	5.2	8	5.7	1	1.4	1	4.0
8	350	4.4	342	4.4	4	2.9	4	5.6	-	-
9	350	4.4	337	4.4	5	3.6	6	8.5	2	8.0
<b>5 – 9</b>	<b>2,152</b>	<b>27.1</b>	<b>2,095</b>	<b>27.2</b>	<b>32</b>	<b>22.9</b>	<b>20</b>	<b>28.2</b>	<b>5</b>	<b>20.0</b>
10	293	3.7	283	3.7	7	5.0	1	1.4	2	8.0
11	266	3.3	257	3.3	2	1.4	5	7.0	2	8.0
12	265	3.3	257	3.3	7	5.0	-	-	1	4.0
13	236	3.0	230	3.0	3	2.1	2	2.8	1	4.0
14	204	2.6	201	2.6	2	1.4	-	-	1	4.0
<b>10 – 14</b>	<b>1,264</b>	<b>15.9</b>	<b>1,228</b>	<b>15.9</b>	<b>21</b>	<b>15.0</b>	<b>8</b>	<b>11.3</b>	<b>7</b>	<b>28.0</b>
15	191	2.4	186	2.4	2	1.4	2	2.8	1	4.0
16	186	2.3	180	2.3	2	1.4	3	4.2	1	4.0
17	166	2.1	161	2.1	2	1.4	2	2.8	1	4.0
18	127	1.6	126	1.6	-	-	1	1.4	-	-
19	139	1.7	134	1.7	4	2.9	1	1.4	-	-
<b>15 – 19</b>	<b>809</b>	<b>10.2</b>	<b>787</b>	<b>10.2</b>	<b>10</b>	<b>7.1</b>	<b>9</b>	<b>12.7</b>	<b>3</b>	<b>12.0</b>
20	122	1.5	120	1.6	1	0.7	1	1.4	-	-
21	117	1.5	113	1.5	4	2.9	-	-	-	-
22	112	1.4	109	1.4	2	1.4	-	-	1	4.0
23	114	1.4	114	1.5	-	-	-	-	-	-
24	102	1.3	99	1.3	-	-	3	4.2	-	-
<b>20 – 24</b>	<b>567</b>	<b>7.1</b>	<b>555</b>	<b>7.2</b>	<b>7</b>	<b>5.0</b>	<b>4</b>	<b>5.6</b>	<b>1</b>	<b>4.0</b>
25	101	1.3	98	1.3	1	0.7	1	1.4	1	4.0
26	87	1.1	87	1.1	-	-	-	-	-	-
27	66	0.8	64	0.8	1	0.7	1	1.4	-	-
28	70	0.9	68	0.9	-	-	2	2.8	-	-
29	44	0.6	44	0.6	-	-	-	-	-	-
<b>25 – 29</b>	<b>368</b>	<b>4.6</b>	<b>361</b>	<b>4.7</b>	<b>2</b>	<b>1.4</b>	<b>4</b>	<b>5.6</b>	<b>1</b>	<b>4.0</b>
30	47	0.6	47	0.6	-	-	-	-	-	-
31	47	0.6	43	0.6	2	1.4	1	1.4	1	4.0
32	32	0.4	32	0.4	-	-	-	-	-	-
33	25	0.3	25	0.3	-	-	-	-	-	-
34	26	0.3	26	0.3	-	-	-	-	-	-
<b>30 – 34</b>	<b>177</b>	<b>2.2</b>	<b>173</b>	<b>2.2</b>	<b>2</b>	<b>1.4</b>	<b>1</b>	<b>1.4</b>	<b>1</b>	<b>4.0</b>
35	29	0.4	27	0.4	-	-	2	2.8	-	-
36	19	0.2	19	0.2	-	-	-	-	-	-
37	22	0.3	21	0.3	1	0.7	-	-	-	-
38	17	0.2	16	0.2	-	-	1	1.4	-	-
39	11	0.1	9	0.1	2	1.4	-	-	-	-
<b>35 – 39</b>	<b>98</b>	<b>1.2</b>	<b>92</b>	<b>1.2</b>	<b>3</b>	<b>2.1</b>	<b>3</b>	<b>4.2</b>	<b>-</b>	<b>-</b>
40 +	64	0.8	63	0.8	-	-	1	1.4	-	-
<b>Not Stated</b>	<b>18</b>	<b>0.2</b>	<b>15</b>	<b>0.2</b>	<b>1</b>	<b>0.7</b>	<b>2</b>	<b>2.8</b>	<b>-</b>	<b>-</b>

**TABLE 37**  
**NUMBER OF DISSOLUTIONS INVOLVING CHILDREN UNDER 18 YEARS, BY RACE OF HUSBAND**  
**2006 OCCURRENCE DATA**

Number of Children	<u>Total</u>		<u>White</u>		<u>African American</u>		<u>Asian/Pacific Islander</u>		<u>Other</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>7,949</b>	<b>100.0</b>	<b>7,629</b>	<b>100.0</b>	<b>218</b>	<b>100.0</b>	<b>75</b>	<b>100.0</b>	<b>27</b>	<b>100.0</b>
None	3,826	48.1	3,655	47.9	113	51.8	42	56.0	16	59.3
1	1,667	21.0	1,597	20.9	55	25.2	12	16.0	3	11.1
2	1,717	21.6	1,669	21.9	33	15.1	11	14.7	4	14.8
3	574	7.2	551	7.2	14	6.4	7	9.3	2	7.4
4	130	1.6	123	1.6	2	0.9	3	4.0	2	7.4
5	27	0.3	26	0.3	1	0.5	-	-	-	-
6	1	0.0	1	0.0	-	-	-	-	-	-
7	2	0.0	2	0.0	-	-	-	-	-	-
8	3	0.0	3	0.0	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10 +	-	-	-	-	-	-	-	-	-	-
Not Stated	2	0.0	2	0.0	-	-	-	-	-	-

**TABLE 37 A**  
**NUMBER OF DISSOLUTIONS INVOLVING CHILDREN UNDER 18 YEARS, BY RACE OF WIFE**  
**2006 OCCURRENCE DATA**

Number of Children	<u>Total</u>		<u>White</u>		<u>African American</u>		<u>Asian/Pacific Islander</u>		<u>Other</u>	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>7,949</b>	<b>100.0</b>	<b>7,713</b>	<b>100.0</b>	<b>140</b>	<b>100.0</b>	<b>71</b>	<b>100.0</b>	<b>25</b>	<b>100.0</b>
None	3,826	48.1	3,701	48.0	77	55.0	38	53.5	10	40.0
1	1,667	21.0	1,616	21.0	29	20.7	18	25.4	4	16.0
2	1,717	21.6	1,684	21.8	21	15.0	8	11.3	4	16.0
3	574	7.2	554	7.2	10	7.1	7	9.9	3	12.0
4	130	1.6	124	1.6	2	1.4	-	-	4	16.0
5	27	0.3	26	0.3	1	0.7	-	-	-	-
6	1	0.0	1	0.0	-	-	-	-	-	-
7	2	0.0	2	0.0	-	-	-	-	-	-
8	3	0.0	3	0.0	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-
10 +	-	-	-	-	-	-	-	-	-	-
Not Stated	2	0.0	2	0.0	-	-	-	-	-	-

**TABLE 38**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2006 RESIDENT DATA**

<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>	<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>
<b>Adair</b>	<b>97</b>	<b>119</b>	<b>Black Hawk</b>	<b>1,776</b>	<b>1,095</b>
Rest of County	28	18	Rest of County	65	42
Adair	11	9	Cedar Falls	436	290
Bridgewater	*	*	Dunkerton	15	*
Fontanelle	5	19	Elk Run Heights	5	12
Greenfield	38	45	Evansdale	38	46
Orient	5	7	Gilbertville	8	7
Stuart	8	20	Hudson	25	8
			Janesville	*	*
<b>Adams</b>	<b>64</b>	<b>38</b>	La Porte City	27	33
Rest of County	28	11	Raymond	7	5
Carbon	*	-	Washburn	4	5
Corning	29	24	Waterloo	1,145	643
Nodaway	*	*			
Prescott	4	*	<b>Boone</b>	<b>329</b>	<b>280</b>
			Rest of County	65	42
<b>Allamakee</b>	<b>207</b>	<b>174</b>	Beaver	-	*
Rest of County	54	31	Boone	193	144
Harpers Ferry	4	7	Boxholm	*	*
Lansing	14	26	Luther	*	-
New Albin	4	6	Madrid	42	59
Postville	70	21	Ogden	25	28
Waterville	5	-	Pilot Mound	*	4
Waukon	56	83	Sheldahl	*	-
			<b>Bremer</b>	<b>297</b>	<b>205</b>
<b>Appanoose</b>	<b>154</b>	<b>178</b>	Rest of County	62	27
Rest of County	48	69	Denver	25	19
Centerville	66	77	Frederika	*	*
Cincinnati	*	7	Janesville	14	6
Exline	*	*	Plainfield	5	4
Moravia	11	7	Readlyn	22	4
Moulton	14	9	Sumner	27	33
Mystic	7	6	Tripoli	24	13
Numa	*	*	Waverly	116	98
Rathbun	-	*			
Udell	*	-	<b>Buchanan</b>	<b>340</b>	<b>191</b>
Unionville	*	-	Rest of County	131	51
			Aurora	4	*
<b>Audubon</b>	<b>57</b>	<b>73</b>	Brandon	9	*
Rest of County	28	5	Fairbank	20	13
Audubon	21	39	Hazleton	17	6
Brayton	*	-	Independence	86	80
Exira	4	24	Jesup	46	13
Gray	-	*	Lamont	9	8
Kimballton	*	*	Quasqueton	*	7
			Rowley	5	4
<b>Benton</b>	<b>310</b>	<b>235</b>	Stanley	*	-
Rest of County	62	35	Winthrop	10	4
Atkins	27	6			
Belle Plaine	31	32	<b>Buena Vista</b>	<b>260</b>	<b>185</b>
Blairstown	10	7	Rest of County	40	21
Garrison	6	*	Albert City	6	16
Keystone	*	21	Alta	29	9
Luzerne	*	*	Lakeside	*	4
Mount Auburn	*	*	Linn Grove	*	*
Newhall	14	5	Marathon	*	*
Norway	6	9	Newell	12	23
Shellsburg	19	14	Rembrandt	*	*
Urbana	32	10	Sioux Rapids	11	10
Van Horne	8	4	Storm Lake	154	97
Vinton	67	85	Truesdale	*	*
Walford	20	*			

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 38 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2006 RESIDENT DATA**

<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>	<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>
<b>Butler</b>	<b>170</b>	<b>171</b>	<b>Cerro Gordo</b>	<b>501</b>	<b>499</b>
Rest of County	52	30	Rest of County	40	38
Allison	13	23	Clear Lake	75	92
Aplington	20	27	Dougherty	-	*
Aredale	*	*	Fertile	-	*
Bristow	*	-	Mason City	353	335
Clarksville	22	21	Meservey	*	*
Dumont	8	15	Plymouth	*	*
Greene	10	19	Rock Falls	*	-
New Hartford	7	5	Rockwell	15	16
Parkersburg	23	14	Swaledale	-	*
Shell Rock	11	15	Thornton	6	7
			Ventura	9	*
<b>Calhoun</b>	<b>108</b>	<b>140</b>	<b>Cherokee</b>	<b>119</b>	<b>143</b>
Rest of County	31	21	Rest of County	38	14
Farnhamville	5	*	Aurelia	6	22
Jolley	*	*	Cherokee	53	77
Knierim	*	-	Cleghorn	5	5
Lake City	16	36	Larrabee	*	*
Lohrville	9	5	Marcus	8	16
Manson	19	22	Meriden	4	*
Pomeroy	4	23	Quimby	*	-
Rinard	*	-	Washta	*	4
Rockwell City	17	27			
Somers	*	*	<b>Chickasaw</b>	<b>156</b>	<b>129</b>
Yetter	-	*	Rest of County	60	30
			Alta Vista	8	4
<b>Carroll</b>	<b>302</b>	<b>236</b>	Fredericksburg	10	5
Rest of County	52	18	Ionia	5	*
Arcadia	7	4	Lawler	8	7
Breda	10	4	Nashua	24	26
Carroll	163	138	New Hampton	41	55
Coon Rapids	17	29			
Dedham	4	*	<b>Clarke</b>	<b>126</b>	<b>103</b>
Glidden	13	4	Rest of County	30	25
Halbur	7	*	Murray	8	*
Lanesboro	*	-	Osceola	83	74
Lidderdale	4	*	Woodburn	5	*
Manning	17	31			
Templeton	5	*	<b>Clay</b>	<b>205</b>	<b>175</b>
			Rest of County	28	22
<b>Cass</b>	<b>159</b>	<b>163</b>	Dickens	*	*
Rest of County	38	20	Everly	4	7
Anita	6	23	Fostoria	5	-
Atlantic	86	91	Peterson	*	5
Cumberland	4	6	Royal	7	5
Griswold	12	18	Spencer	152	129
Lewis	5	*	Webb	*	6
Marne	*	-			
Massena	6	*	<b>Clayton</b>	<b>226</b>	<b>174</b>
Wiota	-	*	Rest of County	74	28
			Edgewood	*	4
<b>Cedar</b>	<b>203</b>	<b>151</b>	Elkader	20	22
Rest of County	53	17	Farmersburg	*	4
Bennett	8	-	Garber	*	-
Clarence	9	16	Garnavillo	13	11
Durant	25	9	Guttenberg	16	46
Lowden	10	10	Luana	7	-
Mechanicsville	14	21	McGregor	17	20
Stanwood	6	*	Marquette	6	*
Tipton	48	43	Monona	26	14
West Branch	30	32	North Buena Vista	*	-
			Postville	15	-
			St. Olaf	*	-
			Strawberry Point	19	19
			Volga	*	*

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**TABLE 38 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2006 RESIDENT DATA**

<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>	<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>
<b>Clinton</b>	<b>653</b>	<b>531</b>	<b>Delaware</b>	<b>216</b>	<b>164</b>
Rest of County	72	38	Rest of County	84	38
Andover	4	*	Colesburg	5	4
Calamus	7	5	Delaware	*	*
Camanche	34	31	Delhi	5	-
Charlotte	8	4	Dundee	-	5
Clinton	396	343	Dyersville	-	*
Delmar	11	7	Earlville	10	9
De Witt	74	58	Edgewood	8	21
Goose Lake	6	*	Greeley	*	*
Grand Mound	15	4	Hopkinton	6	11
Lost Nation	7	7	Manchester	85	69
Low Moor	*	*	Masonville	*	*
Toronto	*	*	Ryan	9	-
Welton	*	*			
Wheatland	14	26	<b>Des Moines</b>	<b>557</b>	<b>452</b>
<b>Crawford</b>	<b>249</b>	<b>162</b>	Rest of County	64	52
Rest of County	50	21	Burlington	401	322
Arion	4	*	Danville	11	14
Buck Grove	-	*	Mediapolis	18	34
Charter Oak	10	*	Middletown	4	*
Deloit	4	*	West Burlington	59	28
Denison	132	99	<b>Dickinson</b>	<b>173</b>	<b>166</b>
Dow City	10	*	Rest of County	31	20
Kiron	6	*	Arnolds Park	8	10
Manilla	6	19	Lake Park	14	21
Ricketts	-	*	Milford	42	30
Schleswig	18	4	Okoboji	4	5
Vail	7	4	Spirit Lake	63	75
Westside	*	*	Superior	4	*
<b>Dallas</b>	<b>893</b>	<b>327</b>	Terril	6	*
Rest of County	95	53	Wahpeton	-	*
Adel	56	42	West Okoboji	*	-
Bouton	*	*	<b>Dubuque</b>	<b>1,208</b>	<b>871</b>
Clive	42	*	Rest of County	215	79
Dallas Center	18	31	Asbury	*	9
Dawson	*	*	Bernard	*	*
De Soto	17	6	Cascade	34	27
Dexter	15	4	Dubuque	771	689
Granger	24	15	Durango	*	*
Grimes	*	*	Dyersville	67	35
Linden	5	*	Epworth	24	12
Minburn	5	*	Farley	31	6
Perry	133	96	Holy Cross	4	*
Redfield	11	6	Luxemburg	4	*
Urbandale	90	-	New Vienna	4	-
Van Meter	10	6	Peosta	36	*
Waukee	210	33	Sherrill	*	4
West Des Moines	140	12	Worthington	7	*
Woodward	14	12	Zwingle	*	-
<b>Davis</b>	<b>138</b>	<b>77</b>	<b>Emmet</b>	<b>146</b>	<b>113</b>
Rest of County	88	18	Rest of County	25	14
Bloomfield	42	51	Armstrong	6	17
Drakesville	*	*	Estherville	108	72
Floris	*	*	Gruver	-	*
Pulaski	4	5	Ringsted	5	6
<b>Decatur</b>	<b>97</b>	<b>91</b>	Wallingford	*	*
Rest of County	32	20			
Davis City	5	*			
Decatur City	4	*			
Garden Grove	*	*			
Grand River	*	*			
Lamoni	18	26			
Leon	26	35			
Van Wert	4	*			
Weldon	4	*			

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**TABLE 38 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2006 RESIDENT DATA**

<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>	<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>
<b>Fayette</b>	<b>230</b>	<b>247</b>	<b>Guthrie</b>	<b>122</b>	<b>124</b>
Rest of County	47	41	Rest of County	40	36
Arlington	*	6	Bagley	5	4
Clermont	6	9	Bayard	9	9
Elgin	15	8	Casey	5	6
Fairbank	*	-	Guthrie Center	16	34
Fayette	9	15	Jamaica	4	-
Hawkeye	5	4	Menlo	6	4
Maynard	*	8	Panora	17	22
Oelwein	85	110	Stuart	19	6
Randalia	*	*	Yale	*	*
St. Lucas	*	*			
Sumner	*	-	<b>Hamilton</b>	<b>184</b>	<b>164</b>
Wadena	9	*	Rest of County	27	19
Waucoma	*	*	Blairsburg	-	*
Westgate	7	-	Ellsworth	10	*
West Union	36	39	Jewell	15	9
			Kamrar	*	*
<b>Floyd</b>	<b>220</b>	<b>201</b>	Randall	*	-
Rest of County	63	23	Stanhope	8	*
Charles City	108	137	Stratford	12	25
Colwell	*	-	Webster City	105	101
Floyd	*	4	Williams	*	*
Marble Rock	*	8			
Nora Springs	27	23	<b>Hancock</b>	<b>131</b>	<b>136</b>
Rockford	12	*	Rest of County	32	20
Rudd	6	*	Britt	24	43
			Corwith	*	*
<b>Franklin</b>	<b>124</b>	<b>108</b>	Crystal Lake	5	*
Rest of County	30	22	Forest City	*	*
Alexander	*	*	Garner	44	44
Coulter	*	*	Goodell	*	*
Geneva	*	*	Kanawha	10	16
Hampton	68	66	Klemme	8	5
Hansell	*	*	Woden	*	*
Latimer	8	4			
Popejoy	-	*	<b>Hardin</b>	<b>196</b>	<b>249</b>
Sheffield	10	11	Rest of County	54	21
			Ackley	17	29
<b>Fremont</b>	<b>81</b>	<b>77</b>	Alden	13	11
Rest of County	23	15	Eldora	31	46
Farragut	4	*	Hubbard	11	27
Hamburg	16	16	Iowa Falls	53	96
Imogene	*	*	New Providence	*	4
Randolph	*	*	Radcliffe	7	5
Riverton	*	*	Steamboat Rock	6	4
Sidney	16	14	Union	*	4
Tabor	12	23	Whitten	*	*
Thurman	*	*			
			<b>Harrison</b>	<b>175</b>	<b>181</b>
<b>Greene</b>	<b>128</b>	<b>104</b>	Rest of County	61	33
Rest of County	26	22	Dunlap	5	21
Churdan	*	4	Little Sioux	4	*
Grand Junction	9	6	Logan	28	18
Jefferson	75	56	Magnolia	*	*
Paton	5	*	Missouri Valley	39	56
Rippey	7	6	Modale	5	*
Scranton	4	8	Mondamin	*	4
			Persia	*	4
<b>Grundy</b>	<b>138</b>	<b>140</b>	Pisgah	*	*
Rest of County	34	21	Woodbine	25	34
Beaman	5	*			
Conrad	11	16			
Dike	18	8			
Grundy Center	39	45			
Holland	5	4			
Morrison	-	*			
Reinbeck	15	38			
Stout	*	*			
Wellsburg	9	5			

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**TABLE 38 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
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<b>Henry</b>	<b>221</b>	<b>213</b>	<b>Jasper</b>	<b>402</b>	<b>378</b>
Rest of County	58	25	Rest of County	108	60
Hillsboro	*	*	Baxter	7	17
Mount Pleasant	97	107	Colfax	27	19
Mount Union	*	*	Kellogg	8	5
New London	22	30	Lynnville	*	6
Olds	5	*	Mingo	4	*
Rome	*	-	Mitchellville	*	-
Salem	5	*	Monroe	18	16
Wayland	12	19	Newton	186	230
Winfield	16	25	Prairie City	29	11
<b>Howard</b>	<b>127</b>	<b>109</b>	Reasnor	*	*
Rest of County	42	34	Sully	9	8
Chester	*	-	Valeria	-	*
Cresco	68	54	<b>Jefferson</b>	<b>142</b>	<b>139</b>
Elma	*	12	Rest of County	32	46
Lime Springs	4	-	Batavia	9	4
Protivin	5	7	Fairfield	86	81
Riceville	4	*	Libertyville	5	4
<b>Humboldt</b>	<b>125</b>	<b>115</b>	Lockridge	7	-
Rest of County	26	13	Packwood	*	*
Bode	*	*	Pleasant Plain	-	*
Bradgate	*	*	<b>Johnson</b>	<b>1,615</b>	<b>540</b>
Dakota City	6	*	Rest of County	164	74
Gilmore City	5	5	Coralville	313	101
Hardy	*	-	Hills	4	16
Humboldt	63	84	Iowa City	738	263
Livermore	7	4	Lone Tree	20	9
Renwick	*	*	North Liberty	257	20
Rutland	5	*	Oxford	17	*
Thor	4	-	Solon	36	47
<b>Ida</b>	<b>92</b>	<b>110</b>	Swisher	27	4
Rest of County	29	16	Tiffin	39	*
Arthur	4	*	<b>Jones</b>	<b>212</b>	<b>183</b>
Battle Creek	8	21	Rest of County	55	38
Galva	*	*	Anamosa	64	66
Holstein	13	30	Cascade	-	*
Ida Grove	35	39	Center Junction	*	*
<b>Iowa</b>	<b>206</b>	<b>154</b>	Martelle	*	-
Rest of County	82	65	Monticello	65	63
Ladora	4	*	Morley	*	-
Marengo	38	31	Olin	9	5
Millersburg	*	*	Onslow	*	*
North English	14	22	Oxford Junction	5	*
Parnell	*	*	Wyoming	9	4
Victor	12	11	<b>Keokuk</b>	<b>139</b>	<b>124</b>
Williamsburg	51	21	Rest of County	46	22
<b>Jackson</b>	<b>229</b>	<b>222</b>	Delta	*	4
Rest of County	61	42	Gibson	*	*
Andrew	4	*	Harper	*	*
Baldwin	4	-	Hedrick	11	10
Bellevue	33	38	Keota	15	19
La Motte	6	*	Keswick	5	*
Maquoketa	84	114	Martinsburg	*	*
Miles	8	4	Ollie	*	*
Monmouth	*	*	Richland	9	8
Preston	14	5	Sigourney	25	41
Sabula	8	8	South English	5	*
St. Donatus	-	*	Thornburg	*	-
Spragueville	4	-	Webster	*	*
Springbrook	*	*	What Cheer	12	8
Zwingle	-	*			

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**TABLE 38 (CONTINUED)**  
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<b>Kossuth</b>	<b>166</b>	<b>173</b>	<b>Madison</b>	<b>205</b>	<b>137</b>
Rest of County	51	31	Rest of County	76	33
Algona	78	82	Bevington	*	-
Bancroft	5	14	Earlham	19	8
Burt	5	6	East Peru	4	*
Fenton	*	*	Macksburg	4	*
Lakota	*	*	Patterson	6	-
Ledyard	-	*	St. Charles	7	4
Lone Rock	-	*	Truro	12	*
Luverne	5	*	Winterset	75	86
Swea City	4	7			
Titonka	4	12	<b>Mahaska</b>	<b>322</b>	<b>221</b>
Wesley	4	*	Rest of County	58	44
Whittemore	5	6	Barnes City	*	*
			Beacon	8	4
<b>Lee</b>	<b>454</b>	<b>421</b>	Eddyville	*	4
Rest of County	90	95	Fremont	10	4
Donnellson	10	26	Leighton	4	*
Fort Madison	135	116	New Sharon	23	32
Houghton	*	*	Oskaloosa	205	127
Keokuk	199	142	Rose Hill	*	*
Montrose	9	24	University Park	7	-
West Point	10	16			
			<b>Marion</b>	<b>422</b>	<b>294</b>
<b>Linn</b>	<b>2,869</b>	<b>1,602</b>	Rest of County	127	45
Rest of County	129	68	Bussey	6	*
Alburnett	14	*	Hamilton	*	*
Cedar Rapids	1,890	1,126	Harvey	-	*
Center Point	41	*	Knoxville	115	112
Central City	16	19	Melcher-Dallas	13	12
Coggon	12	6	Pella	133	87
Ely	32	4	Pleasantville	25	29
Fairfax	21	8	Swan	-	*
Hiawatha	92	63			
Lisbon	36	13	<b>Marshall</b>	<b>624</b>	<b>469</b>
Marion	458	251	Rest of County	62	45
Mount Vernon	55	23	Albion	6	5
Palo	16	5	Clemons	*	*
Prairieburg	*	*	Ferguson	*	-
Robins	25	4	Gilman	5	7
Springville	15	6	Laurel	*	*
Walford	*	*	Le Grand	9	11
Walker	11	-	Liscomb	*	*
			Marshalltown	487	361
<b>Louisa</b>	<b>147</b>	<b>131</b>	Melbourne	15	7
Rest of County	50	39	Rhodes	4	5
Columbus City	*	7	St Anthony	*	-
Columbus Junction	42	20	State Center	24	23
Grandview	7	4			
Letts	4	5	<b>Mills</b>	<b>179</b>	<b>139</b>
Morning Sun	10	23	Rest of County	68	30
Oakville	5	5	Emerson	5	5
Wapello	27	28	Glenwood	63	69
			Hastings	*	*
<b>Lucas</b>	<b>125</b>	<b>108</b>	Henderson	5	*
Rest of County	55	19	Malvern	21	18
Chariton	54	77	Pacific Junction	12	5
Derby	*	-	Silver City	4	6
Lucas	*	*	Tabor	-	*
Russell	9	8			
Williamson	*	*	<b>Mitchell</b>	<b>119</b>	<b>130</b>
			Rest of County	57	29
<b>Lyon</b>	<b>175</b>	<b>130</b>	Carpenter	*	-
Rest of County	65	18	McIntire	*	*
Alvord	4	*	Mitchell	*	*
Doon	11	4	Osage	40	59
George	16	23	Riceville	*	5
Inwood	7	13	St. Ansgar	14	32
Larchwood	23	10	Stacyville	*	*
Lester	9	*			
Little Rock	8	4			
Rock Rapids	32	55			

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**TABLE 38 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
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<b>Monona</b>	<b>120</b>	<b>138</b>	<b>Palo Alto</b>	<b>126</b>	<b>127</b>
Rest of County	32	21	Rest of County	42	18
Blencoe	*	*	Ayrshire	*	*
Castana	*	*	Curlew	*	-
Mapleton	12	16	Emmetsburg	41	50
Moorhead	*	-	Graettinger	17	11
Onawa	52	53	Mallard	4	*
Rodney	*	-	Ruthven	5	20
Soldier	-	*	West Bend	15	22
Turin	-	*			
Ute	8	12	<b>Plymouth</b>	<b>306</b>	<b>256</b>
Whiting	9	25	Rest of County	64	36
			Akron	17	21
<b>Monroe</b>	<b>96</b>	<b>102</b>	Brunsville	4	*
Rest of County	37	20	Hinton	10	8
Albia	51	71	Kingsley	19	22
Lovilia	7	7	Le Mars	147	120
Melrose	*	4	Merrill	11	5
			Remsen	31	41
<b>Montgomery</b>	<b>137</b>	<b>151</b>	Sioux City	-	*
Rest of County	20	27	Struble	-	*
Elliott	*	6	Westfield	*	-
Grant	5	-			
Red Oak	92	82	<b>Pocahontas</b>	<b>68</b>	<b>123</b>
Stanton	4	15	Rest of County	21	25
Villisca	14	21	Fonda	*	14
			Gilmore City	*	4
<b>Muscatine</b>	<b>633</b>	<b>347</b>	Havelock	5	*
Rest of County	122	114	Laurens	13	27
Atalissa	7	*	Palmer	-	6
Conesville	4	*	Plover	*	*
Muscatine	386	178	Pocahontas	18	32
Nichols	9	-	Rolfe	*	11
Stockton	*	-	Varina	*	-
West Liberty	63	39			
Wilton	39	11	<b>Polk</b>	<b>6,911</b>	<b>2,854</b>
			Rest of County	219	98
<b>O'Brien</b>	<b>170</b>	<b>192</b>	Altoona	248	101
Rest of County	35	17	Ankeny	770	151
Archer	*	*	Bondurant	67	11
Calumet	4	-	Carlisle	*	*
Hartley	19	26	Clive	138	48
Paullina	8	15	Des Moines	3,687	1,733
Primghar	15	14	Elkhart	17	*
Sanborn	22	32	Grimes	137	23
Sheldon	61	78	Johnston	196	89
Sutherland	5	7	Mitchellville	25	31
			Pleasant Hill	133	53
<b>Osceola</b>	<b>70</b>	<b>90</b>	Polk City	64	18
Rest of County	21	13	Runnells	12	6
Ashton	7	7	Sheldahl	*	*
Harris	*	*	Urbandale	430	210
Melvin	*	*	West Des Moines	706	249
Ocheyedan	6	4	Windsor Heights	59	30
Sibley	31	63			
			<b>Pottawattamie</b>	<b>1,227</b>	<b>830</b>
<b>Page</b>	<b>177</b>	<b>197</b>	Rest of County	145	84
Rest of County	40	33	Avoca	25	27
Blanchard	*	*	Carson	6	*
Braddyville	*	*	Carter Lake	39	34
Clarinda	48	63	Council Bluffs	920	616
Coin	*	-	Crescent	10	5
College Springs	*	*	Hancock	*	*
Essex	5	7	Mcclelland	4	-
Northboro	-	*	Macedonia	*	*
Shambaugh	*	*	Minden	7	4
Shenandoah	72	87	Neola	11	9
Yorktown	*	-	Oakland	21	28
			Shelby	-	*
			Treynor	9	4
			Underwood	12	9
			Walnut	12	5

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<b>Poweshiek</b>	<b>187</b>	<b>233</b>	<b>Sioux</b>	<b>522</b>	<b>224</b>
Rest of County	41	26	Rest of County	123	25
Barnes City	-	*	Alton	18	5
Brooklyn	23	27	Boyden	12	*
Deep River	*	*	Granville	7	*
Grinnell	99	143	Hawarden	54	35
Hartwick	*	*	Hospers	9	8
Malcom	*	-	Hull	42	19
Montezuma	14	31	Ireton	12	5
Searsboro	-	*	Maurice	5	4
Victor	*	*	Orange City	64	37
			Rock Valley	57	32
			Sheldon	*	-
			Sioux Center	118	50
<b>Ringgold</b>	<b>59</b>	<b>88</b>	<b>Story</b>	<b>999</b>	<b>455</b>
Rest of County	26	12	Rest of County	73	50
Delphos	-	*	Ames	636	199
Diagonal	5	*	Cambridge	9	6
Ellston	-	*	Collins	10	-
Kellerton	6	5	Colo	9	9
Maloy	*	-	Gilbert	13	*
Mount Ayr	16	63	Huxley	49	7
Redding	*	*	Kelley	*	*
Tingley	4	*	McCallsburg	*	*
			Maxwell	13	7
			Nevada	96	63
			Roland	14	11
			Sheldahl	*	-
			Slater	24	8
			Story City	42	76
			Zearing	6	13
<b>Sac</b>	<b>119</b>	<b>149</b>	<b>Tama</b>	<b>226</b>	<b>210</b>
Rest of County	34	25	Rest of County	61	38
Auburn	5	*	Chelsea	6	*
Early	11	5	Clutier	*	*
Lake View	14	27	Dysart	13	27
Lytton	4	6	Elberon	*	-
Nemaha	*	*	Garwin	8	7
Odebolt	13	18	Gladbrook	5	27
Sac City	13	37	Lincoln	*	4
Schaller	14	*	Montour	6	*
Wall Lake	10	23	Tama	67	40
			Toledo	35	35
			Traer	18	26
<b>Scott</b>	<b>2,247</b>	<b>1,265</b>	<b>Taylor</b>	<b>79</b>	<b>85</b>
Rest of County	51	60	Rest of County	25	21
Bettendorf	363	269	Bedford	16	28
Blue Grass	26	10	Blockton	*	-
Buffalo	14	7	Clearfield	4	11
Davenport	1,600	840	Conway	-	*
Dixon	*	*	Gravity	*	*
Donahue	7	*	Lenox	19	21
Durant	-	*	New Market	6	*
Eldridge	100	21	Sharpsburg	4	-
Le Claire	32	19			
Long Grove	10	4			
McCausland	*	*			
Maysville	-	*			
New Liberty	4	*			
Park View	-	*			
Princeton	8	5			
Riverdale	*	*			
Walcott	26	14			
<b>Shelby</b>	<b>121</b>	<b>140</b>	<b>Union</b>	<b>170</b>	<b>170</b>
Rest of County	38	17	Rest of County	36	24
Defiance	*	*	Afton	10	17
Earling	5	22	Arispe	*	*
Elk Horn	5	34	Creston	112	123
Harlan	48	51	Cromwell	*	-
Irwin	*	4	Lorimor	7	*
Kirkman	*	*	Shannon City	*	*
Panama	7	*	Thayer	-	*
Portsmouth	*	-			
Shelby	8	7			
Westphalia	*	-			

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 38 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2006 RESIDENT DATA**

<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>	<b>PLACE</b>	<b>BIRTHS</b>	<b>DEATHS</b>
<b>Van Buren</b>	<b>89</b>	<b>92</b>	<b>Winnebago</b>	<b>142</b>	<b>141</b>
Rest of County	41	34	Rest of County	42	24
Birmingham	5	4	Buffalo Center	13	26
Bonaparte	10	5	Forest City	40	49
Cantril	5	*	Lake Mills	32	32
Farmington	13	6	Leland	5	*
Keosauqua	10	36	Rake	*	*
Milton	*	*	Scarville	-	*
Stockport	4	*	Thompson	8	6
<b>Wapello</b>	<b>496</b>	<b>408</b>	<b>Winneshiek</b>	<b>190</b>	<b>167</b>
Rest of County	75	51	Rest of County	89	56
Agency	7	7	Calmar	11	5
Blakesburg	8	*	Castalia	-	*
Eddyville	14	9	Decorah	68	85
Eldon	13	12	Fort Atkinson	*	5
Kirkville	*	*	Ossian	10	6
Ottumwa	378	325	Ridgeway	6	5
<b>Warren</b>	<b>515</b>	<b>330</b>	Spillville	5	*
Rest of County	120	78	<b>Woodbury</b>	<b>1,697</b>	<b>913</b>
Ackworth	*	*	Rest of County	102	30
Carlisle	49	41	Anthon	8	8
Cumming	4	*	Bronson	6	*
Hartford	11	4	Correctionville	11	13
Indianola	185	129	Cushing	5	*
Lacona	4	*	Danbury	6	9
Martensdale	7	-	Hornick	4	4
Milo	15	4	Lawton	16	5
New Virginia	9	4	Moville	20	11
Norwalk	108	61	Oto	*	*
St. Marys	*	*	Pierson	*	*
<b>Washington</b>	<b>316</b>	<b>223</b>	Salix	5	*
Rest of County	114	34	Sergeant Bluff	48	39
Ainsworth	9	7	Sioux City	1,445	772
Brighton	12	*	Sloan	13	7
Crawfordsville	5	-	Smithland	*	5
Kalona	30	46	<b>Worth</b>	<b>86</b>	<b>66</b>
Riverside	15	4	Rest of County	19	16
Washington	115	104	Fertile	4	*
Wellman	15	24	Grafton	6	*
West Chester	*	*	Hanlontown	5	*
<b>Wayne</b>	<b>88</b>	<b>88</b>	Joice	*	*
Rest of County	41	19	Kensett	*	*
Allerton	6	4	Manly	25	15
Clio	-	*	Northwood	24	24
Corydon	16	46	<b>Wright</b>	<b>176</b>	<b>165</b>
Humeston	4	4	Rest of County	21	19
Lineville	5	*	Belmond	37	41
Promise City	-	*	Clarion	32	43
Seymour	16	11	Dows	6	*
<b>Webster</b>	<b>485</b>	<b>486</b>	Eagle Grove	62	50
Rest of County	71	50	Galt	*	*
Badger	6	*	Goldfield	8	*
Barnum	*	*	Rowan	*	4
Callender	7	*	Woolstock	4	*
Clare	*	*			
Dayton	15	20			
Duncombe	8	5			
Fort Dodge	350	366			
Gowrie	7	23			
Harcourt	-	*			
Lehigh	*	6			
Moorland	*	*			
Otho	5	*			
Vincent	6	*			

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 39**  
**LIVE BIRTHS RANKED BY COUNTY**  
**2006 (RATE PER 1,000 POPULATION)**

<b>Rank</b>	<b>County</b>	<b>Rate</b>
1	Polk	16.9
2	Woodbury	16.5
3	Dallas	16.4
4	Buchanan	16.2
5	Davis	16.0
5	Sioux	16.0
7	Marshall	15.8
8	Adams	15.3
9	Lyon	15.0
10	Muscatine	14.8
11	Crawford	14.7
11	Washington	14.7
13	Carroll	14.4
13	Mahaska	14.4
15	Linn	14.2
16	Black Hawk	14.1
16	Union	14.1
18	Allamakee	14.0
19	Emmet	13.9
20	Clarke	13.8
20	Scott	13.8
20	Wapello	13.8
23	Johnson	13.7
24	Des Moines	13.6
24	Pottawattamie	13.6
26	Wayne	13.5
27	Floyd	13.4
28	Madison	13.2
28	Palo Alto	13.2
30	Clinton	13.1
30	Dubuque	13.1
30	Howard	13.1
30	Lucas	13.1
30	Wright	13.1
35	Greene	13.0
36	Buena Vista	12.9
37	Ida	12.8
37	Iowa	12.8
37	Marion	12.8
37	Monona	12.8
41	Winnebago	12.7
42	Adair	12.6
42	Chickasaw	12.6
42	Tama	12.6
45	Bremer	12.5
45	Humboldt	12.5
45	Keokuk	12.5
45	Lee	12.5
45	Story	12.5
50	Boone	12.4

<b>Rank</b>	<b>County</b>	<b>Rate</b>
50	Clayton	12.4
50	Louisa	12.4
50	Monroe	12.4
50	Webster	12.4
55	Plymouth	12.3
56	Clay	12.2
57	Delaware	12.1
57	Montgomery	12.1
57	Taylor	12.1
60	O'Brien	11.8
61	Warren	11.7
62	Franklin	11.6
63	Appanoose	11.5
63	Benton	11.5
63	Mills	11.5
66	Hamilton	11.4
66	Van Buren	11.4
68	Butler	11.3
68	Cass	11.3
68	Cerro Gordo	11.3
68	Jackson	11.3
72	Decatur	11.2
72	Grundy	11.2
72	Hancock	11.2
72	Ringgold	11.2
72	Worth	11.2
77	Cedar	11.1
77	Harrison	11.1
77	Sac	11.1
80	Fayette	11.0
80	Hardin	11.0
80	Mitchell	11.0
83	Page	10.9
84	Guthrie	10.8
84	Henry	10.8
86	Jasper	10.7
87	Osceola	10.6
88	Fremont	10.5
89	Kossuth	10.4
90	Calhoun	10.3
90	Jones	10.3
92	Dickinson	10.2
93	Cherokee	9.8
93	Poweshiek	9.8
95	Shelby	9.7
96	Audubon	9.1
97	Jefferson	8.9
97	Winneshiek	8.9
99	Pocahontas	8.7

**TABLE 40**  
**LIVE BIRTHS TO MOTHERS UNDER AGE 20, RANKED BY COUNTY**  
**2006 (RATE PER 1,000 FEMALES)**

Rank	County	Rate	Rank	County	Rate
1	Appanoose	155.8	51	Black Hawk	86.7
2	Decatur	144.3	52	Henry	86.0
3	Emmet	143.8	53	Osceola	85.7
4	Taylor	139.2	54	Calhoun	83.3
5	Buena Vista	138.5	55	Cass	81.8
6	Ringgold	135.6	56	Polk	81.6
7	Clinton	134.8	57	Dubuque	80.3
8	Lee	132.2	58	Clayton	79.6
9	Hamilton	130.4	58	Tama	79.6
10	Wapello	129.0	60	Boone	79.0
11	Muscatine	126.4	61	Clay	78.0
12	Des Moines	125.7	62	Warren	75.7
13	Adams	125.0	63	Sac	75.6
13	Monroe	125.0	64	Linn	73.5
13	Wayne	125.0	65	Carroll	72.8
16	Page	124.3	66	Allamakee	72.5
17	Mahaska	124.2	67	Kossuth	72.3
18	Marshall	123.4	68	Cerro Gordo	71.9
19	Humboldt	120.0	69	Benton	71.0
20	Winnebago	119.7	70	O'Brien	70.6
21	Wright	119.3	70	Union	70.6
22	Howard	118.1	72	Greene	70.3
23	Jackson	117.9	73	Audubon	70.2
24	Cherokee	117.6	74	Monona	66.7
24	Pocahontas	117.6	75	Plymouth	65.4
26	Scott	116.2	76	Ida	65.2
27	Woodbury	114.9	77	Cedar	64.0
28	Floyd	113.6	78	Winneshiek	63.2
29	Franklin	112.9	79	Iowa	63.1
30	Van Buren	112.4	80	Butler	58.8
31	Pottawattamie	110.8	80	Mitchell	58.8
32	Dickinson	109.8	80	Poweshiek	58.8
33	Mills	106.1	83	Worth	58.1
34	Jefferson	105.6	84	Delaware	55.6
35	Lucas	104.0	84	Palo Alto	55.6
36	Adair	103.1	84	Sioux	55.6
37	Louisa	102.0	87	Dallas	53.8
38	Webster	101.0	88	Chickasaw	51.3
39	Fayette	100.0	89	Davis	50.7
40	Jones	94.3	90	Fremont	49.4
41	Hardin	91.8	91	Bremer	43.8
42	Hancock	91.6	92	Buchanan	41.2
43	Shelby	90.9	93	Guthrie	41.0
44	Washington	88.6	94	Story	38.0
45	Crawford	88.4	95	Johnson	36.5
46	Madison	87.8	96	Grundy	36.2
47	Marion	87.7	97	Harrison	28.6
48	Montgomery	87.6	98	Lyon	22.9
49	Clarke	87.3	99	Keokuk	*
50	Jasper	87.1			

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 41**  
**INFANT DEATHS RANKED BY COUNTY**  
**2006 (RATE PER 1,000 LIVE BIRTHS)**

Rank	County	Rate
1	Emmet	*
2	Bremer	16.8
2	Sac	*
4	Greene	*
5	Pocahontas	*
6	Winnebago	*
7	Des Moines	12.6
8	Mahaska	12.4
9	Kossuth	*
10	Page	*
11	Clinton	10.7
12	Monroe	*
13	Decatur	*
14	Cedar	*
15	Jones	*
16	Calhoun	*
17	Floyd	*
18	Mitchell	*
19	Monona	*
20	Franklin	*
21	Lucas	*
22	Howard	*
22	Palo Alto	*
24	Keokuk	*
25	Woodbury	7.1
26	Jefferson	*
27	Dallas	6.7
28	Dubuque	6.6
29	Black Hawk	6.2
30	Buchanan	*
30	Butler	*
32	Warren	*
33	Harrison	*
33	Lyon	*
33	Sioux	*
33	Wright	*
37	Johnson	5.6
37	Linn	5.6
39	Polk	5.5
40	Hamilton	*
41	Scott	5.3
41	Winneshiek	*
43	Hardin	*
44	Iowa	*
45	Allamakee	*
46	Muscatine	*
47	Delaware	*
48	Henry	*
49	Jackson	*
49	Tama	*

Rank	County	Rate
51	Fayette	*
52	Pottawattamie	4.1
53	Cerro Gordo	*
53	Crawford	*
55	Buena Vista	*
56	Plymouth	*
57	Washington	*
58	Jasper	*
59	Marion	*
60	Lee	*
61	Story	*
61	Wapello	*
63	Adair	0.0
63	Adams	0.0
63	Appanoose	0.0
63	Audubon	0.0
63	Benton	0.0
63	Boone	0.0
63	Carroll	0.0
63	Cass	0.0
63	Cherokee	0.0
63	Chickasaw	0.0
63	Clarke	0.0
63	Clay	0.0
63	Clayton	0.0
63	Davis	0.0
63	Dickinson	0.0
63	Fremont	0.0
63	Grundy	0.0
63	Guthrie	0.0
63	Hancock	0.0
63	Humboldt	0.0
63	Ida	0.0
63	Louisa	0.0
63	Madison	0.0
63	Marshall	0.0
63	Mills	0.0
63	Montgomery	0.0
63	O'Brien	0.0
63	Osceola	0.0
63	Poweshiek	0.0
63	Ringgold	0.0
63	Shelby	0.0
63	Taylor	0.0
63	Union	0.0
63	Van Buren	0.0
63	Wayne	0.0
63	Webster	0.0
63	Worth	0.0

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 42  
DEATHS RANKED BY COUNTY  
2006 (RATE PER 1,000 POPULATION)**

<b>Rank</b>	<b>County</b>	<b>Rate</b>
1	Ringgold	16.6
2	Pocahontas	15.8
3	Adair	15.4
4	Ida	15.3
5	Monona	14.8
6	Union	14.1
7	Hardin	14.0
8	Sac	13.9
9	Osceola	13.6
10	Wayne	13.5
11	Calhoun	13.4
12	Appanoose	13.3
12	Montgomery	13.3
12	O'Brien	13.3
12	Palo Alto	13.3
16	Monroe	13.2
17	Taylor	13.0
18	Winnebago	12.6
19	Webster	12.5
20	Poweshiek	12.3
20	Wright	12.3
22	Floyd	12.2
23	Page	12.1
24	Mitchell	12.0
25	Marshall	11.9
26	Allamakee	11.8
26	Cherokee	11.8
26	Fayette	11.8
29	Tama	11.7
29	Van Buren	11.7
31	Audubon	11.6
31	Hancock	11.6
31	Lee	11.6
34	Cass	11.5
34	Harrison	11.5
34	Humboldt	11.5
37	Grundy	11.4
38	Butler	11.3
38	Carroll	11.3
38	Howard	11.3
38	Lucas	11.3
38	Wapello	11.3
43	Cerro Gordo	11.2
43	Clarke	11.2
43	Keokuk	11.2
43	Lyon	11.2
43	Shelby	11.2
48	Des Moines	11.1
49	Louisa	11.0
50	Guthrie	10.9

<b>Rank</b>	<b>County</b>	<b>Rate</b>
50	Jackson	10.9
52	Emmet	10.8
52	Kossuth	10.8
54	Clinton	10.7
55	Greene	10.6
56	Boone	10.5
56	Decatur	10.5
58	Chickasaw	10.4
58	Clay	10.4
58	Henry	10.4
58	Washington	10.4
62	Plymouth	10.3
63	Hamilton	10.2
64	Franklin	10.1
64	Jasper	10.1
66	Fremont	10.0
67	Mahaska	9.9
68	Dickinson	9.8
69	Crawford	9.6
70	Clayton	9.5
70	Iowa	9.5
72	Dubuque	9.4
73	Buena Vista	9.2
73	Delaware	9.2
73	Pottawattamie	9.2
76	Adams	9.1
76	Buchanan	9.1
78	Davis	9.0
79	Jones	8.9
79	Marion	8.9
79	Mills	8.9
79	Woodbury	8.9
83	Madison	8.8
84	Benton	8.7
84	Black Hawk	8.7
84	Jefferson	8.7
87	Bremer	8.6
87	Worth	8.6
89	Cedar	8.2
90	Muscatine	8.1
91	Linn	7.9
91	Winneshiek	7.9
93	Scott	7.8
94	Warren	7.5
95	Polk	7.0
96	Sioux	6.9
97	Dallas	6.0
98	Story	5.7
99	Johnson	4.6



**TABLE 43**  
**SUICIDE DEATHS RANKED BY COUNTY**  
**2006 (RATE PER 100,000 POPULATION)**

Rank	County	Rate
1	Emmet	38.2
2	Iowa	31.0
3	Wayne	*
4	Sac	*
5	Keokuk	*
6	Guthrie	*
7	Jefferson	25.1
8	Floyd	24.3
9	Adams	*
10	Hardin	22.5
11	Mahaska	22.4
12	Marion	21.2
13	Poweshiek	21.0
14	Lee	19.3
15	Calhoun	*
16	Harrison	*
17	Page	*
18	Webster	18.0
19	Lyon	*
20	Scott	16.6
21	Union	*
22	Clayton	*
23	Jasper	16.0
24	Osceola	*
25	Story	15.0
26	Wright	*
27	Winneshiek	*
28	Warren	13.7
29	Allamakee	*
30	Adair	*
30	Worth	*
32	Monroe	*
33	Mills	*
33	Pocahontas	*
35	Polk	12.5
36	Hamilton	*
37	Plymouth	*
38	Clay	*
39	Dickinson	*
40	Muscatine	11.7
41	Delaware	*
41	Tama	*
43	Pottawattamie	11.1
43	Wapello	11.1
45	Clarke	*
46	Monona	*
47	Palo Alto	*
48	Howard	*
49	Greene	*
49	Johnson	10.2

Rank	County	Rate
51	Humboldt	*
52	Jackson	*
53	Henry	*
54	Woodbury	9.7
55	Buchanan	*
55	Carroll	*
55	Fayette	*
58	Franklin	*
59	Mitchell	*
60	Cerro Gordo	9.0
61	Winnebago	*
62	Montgomery	*
63	Hancock	*
64	Linn	8.4
64	Louisa	*
66	Cherokee	*
67	Clinton	8.0
68	Dubuque	7.6
69	Appanoose	*
70	Benton	*
71	Dallas	7.3
71	Des Moines	*
73	O'Brien	*
74	Butler	*
75	Madison	*
76	Black Hawk	6.3
77	Cedar	*
78	Marshall	*
79	Buena Vista	*
80	Jones	*
81	Bremer	*
82	Audubon	0.0
82	Boone	0.0
82	Cass	0.0
82	Chickasaw	0.0
82	Crawford	0.0
82	Davis	0.0
82	Decatur	0.0
82	Fremont	0.0
82	Grundy	0.0
82	Ida	0.0
82	Kossuth	0.0
82	Lucas	0.0
82	Ringgold	0.0
82	Shelby	0.0
82	Sioux	0.0
82	Taylor	0.0
82	Van Buren	0.0
82	Washington	0.0

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

**TABLE 44**  
**UNINTENTIONAL INJURY DEATHS RANKED BY COUNTY**  
**2006 (RATE PER 100,000 POPULATION)**

<b>Rank</b>	<b>County</b>	<b>Rate</b>	<b>Rank</b>	<b>County</b>	<b>Rate</b>
1	Cherokee	115.8	51	Cerro Gordo	40.6
2	Howard	113.7	52	Humboldt	40.1
3	Ida	97.5	52	Linn	40.1
4	Monona	96.3	54	Worth	*
5	Chickasaw	88.6	55	Adair	*
6	Butler	79.6	56	Monroe	*
7	Hardin	78.7	57	Dallas	38.5
8	Cass	77.9	57	Webster	38.5
9	Lyon	77.3	59	Clayton	38.4
10	Wayne	76.4	60	Black Hawk	38.1
11	Mahaska	76.2	61	Woodbury	37.9
12	Osceola	75.4	62	Ringgold	*
13	Palo Alto	73.3	63	Scott	37.5
14	Adams	*	64	Franklin	37.4
15	Boone	71.5	65	Appanoose	37.3
16	Winnebago	71.3	66	Page	36.9
17	Jefferson	69.0	67	Clay	35.7
18	Wright	67.1	68	Crawford	35.4
19	Keokuk	63.2	69	Warren	34.1
20	Tama	61.5	70	Delaware	33.6
21	Greene	61.2	71	Pottawattamie	33.3
22	Dickinson	59.1	72	Cedar	32.7
23	Louisa	59.0	73	Muscatine	32.6
24	Wapello	58.3	74	Polk	32.3
25	Decatur	57.8	75	Plymouth	32.1
26	Calhoun	57.5	76	Sioux	30.7
27	Emmet	57.3	77	Taylor	*
28	Kossuth	56.2	78	Marion	30.3
29	Hamilton	55.9	79	Jackson	29.6
30	Clarke	54.6	80	Bremer	29.4
31	Guthrie	52.9	81	Jones	29.3
32	Fremont	51.7	82	Mitchell	*
33	Hancock	51.4	83	Dubuque	27.1
34	Pocahontas	51.3	84	Poweshiek	26.3
35	Marshall	50.6	85	Story	26.2
36	Lee	49.5	86	Clinton	26.1
37	O'Brien	48.6	87	Buena Vista	24.9
38	Benton	48.2	88	Iowa	24.8
39	Carroll	47.7	89	Johnson	24.6
40	Allamakee	47.3	90	Grundy	*
41	Winneshiek	47.0	91	Floyd	24.3
42	Jasper	45.4	92	Shelby	*
43	Mills	44.9	93	Madison	*
44	Harrison	44.5	94	Buchanan	19.0
45	Henry	44.1	95	Sac	*
46	Des Moines	44.0	96	Van Buren	*
46	Montgomery	44.0	97	Davis	*
48	Fayette	42.9	98	Audubon	0.0
49	Washington	41.8	98	Lucas	0.0
50	Union	41.3			

\* In this table, counts of three or less births/deaths and rates based on these counts, are suppressed to protect confidentiality.

TABLE 45

ACTUAL NUMBER OF BIRTHS PER COUNTY 1994-2006

County	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>State of Iowa</b>	<b>37,057</b>	<b>36,790</b>	<b>37,130</b>	<b>36,641</b>	<b>37,262</b>	<b>37,549</b>	<b>38,250</b>	<b>37,610</b>	<b>37,555</b>	<b>38,139</b>	<b>38,368</b>	<b>39,275</b>	<b>40,592</b>
Adair	93	80	61	68	76	71	68	65	74	81	60	86	97
Adams	64	36	48	33	50	47	35	38	49	40	38	42	64
Allamakee	158	157	173	165	172	186	158	170	186	170	205	206	207
Appanoose	152	147	168	141	153	158	142	140	154	182	145	184	154
Audubon	88	75	63	82	72	68	47	61	48	70	46	73	57
Benton	292	298	264	281	325	265	325	305	303	333	315	291	310
Black Hawk	1,605	1,509	1,601	1,586	1,638	1,594	1,551	1,596	1,602	1,547	1,715	1,683	1,776
Boone	313	309	299	289	295	318	317	291	290	320	287	310	329
Bremer	243	249	234	219	210	236	250	238	255	242	232	273	297
Buchanan	314	283	286	284	309	298	301	301	304	298	290	298	340
Buena Vista	243	219	228	259	236	254	233	240	255	251	268	292	260
Butler	163	166	148	160	162	159	170	135	160	157	179	171	170
Calhoun	106	114	115	97	114	103	107	95	99	86	115	100	108
Carroll	269	283	260	238	246	252	262	226	240	266	260	269	302
Cass	150	152	152	160	144	155	158	157	146	152	151	170	159
Cedar	193	204	195	198	185	181	206	188	184	204	205	194	203
Cerro Gordo	587	591	600	525	525	551	530	475	503	493	500	471	501
Cherokee	157	134	115	142	131	134	146	117	115	115	113	113	119
Chickasaw	169	152	123	157	126	138	169	140	134	150	131	179	156
Clarke	82	102	87	83	99	107	97	135	110	135	124	132	126
Clay	219	206	188	197	179	195	204	204	189	223	209	200	205
Clayton	207	206	176	195	207	193	194	217	176	214	207	190	226
Clinton	645	657	602	629	677	629	591	613	593	529	599	623	653
Crawford	176	178	232	211	193	205	189	225	218	239	244	212	249
Dallas	440	477	501	482	527	504	566	526	604	593	655	797	893
Davis	127	94	128	119	102	102	129	125	114	130	118	137	138
Decatur	113	97	97	98	92	90	101	82	85	95	103	101	97
Delaware	268	213	233	208	247	196	227	204	212	216	189	210	216
Des Moines	524	523	565	549	514	520	555	502	497	496	525	500	557
Dickinson	148	137	148	169	176	172	159	155	170	164	178	153	173
Dubuque	1,176	1,188	1,197	1,143	1,152	1,154	1,221	1,178	1,151	1,231	1,204	1,125	1,208
Emmet	109	108	134	118	126	124	126	125	130	151	129	158	146
Fayette	302	271	249	260	235	230	233	207	201	243	209	250	230
Floyd	186	203	194	209	196	192	199	189	175	182	197	218	220
Franklin	133	116	126	130	112	120	113	127	120	121	133	128	124
Fremont	79	85	60	94	89	98	82	90	74	93	74	90	81
Greene	108	112	120	110	110	125	92	112	94	110	100	93	128
Grundy	111	98	124	128	136	104	133	125	127	117	112	123	138
Guthrie	126	121	130	127	122	140	134	135	148	151	106	127	122
Hamilton	203	193	182	210	218	206	192	179	179	181	201	185	184
Hancock	125	122	121	127	135	127	131	133	111	107	117	155	131
Hardin	218	244	216	189	206	235	208	232	190	213	200	207	196
Harrison	175	174	173	179	166	179	193	160	171	176	136	177	175
Henry	239	276	203	241	250	246	264	216	240	194	255	246	221
Howard	96	118	92	124	112	117	110	110	111	100	119	131	127
Humboldt	118	107	111	128	107	130	99	117	108	107	143	121	125
Ida	86	73	99	99	90	80	70	79	96	72	80	81	92
Iowa	212	192	227	156	174	178	183	180	179	197	190	200	206
Jackson	241	261	236	242	236	238	239	238	212	220	193	198	229
Jasper	439	416	426	436	420	457	458	460	458	439	421	474	402
Jefferson	172	153	171	161	172	158	145	154	147	148	152	171	142
Johnson	1,288	1,258	1,272	1,274	1,275	1,332	1,382	1,372	1,443	1,514	1,560	1,457	1,615
Jones	253	196	224	213	183	196	227	198	207	221	219	228	212
Keokuk	129	145	134	127	142	125	154	126	143	128	133	125	139
Kossuth	196	174	163	174	173	162	166	157	168	161	175	181	166
Lee	435	479	477	446	449	466	410	411	404	393	385	407	454
Linn	2,550	2,597	2,540	2,584	2,635	2,745	2,715	2,846	2,751	2,754	2,759	2,783	2,869
Louisa	161	174	161	190	173	164	164	159	200	140	164	129	147
Lucas	129	100	123	95	115	97	119	108	107	101	89	120	125
Lyon	165	136	150	137	149	154	159	141	157	164	144	169	175
Madison	160	159	152	169	164	188	196	172	208	194	196	189	205
Mahaska	272	291	260	258	285	301	283	296	251	280	268	306	322
Marion	419	363	378	333	403	432	383	382	423	392	398	424	422
Marshall	523	516	553	472	511	573	556	541	539	572	642	612	624
Mills	183	158	177	159	194	156	155	181	163	169	183	197	179
Mitchell	142	129	130	133	123	133	131	152	127	119	111	147	119
Monona	124	126	98	109	99	115	98	113	107	93	103	95	120
Monroe	87	89	97	95	77	100	102	83	81	94	82	76	96
Montgomery	160	161	160	112	152	146	139	137	139	115	125	142	137
Muscatine	626	629	591	570	614	619	638	653	631	613	587	587	633
O'Brien	174	200	190	192	160	180	187	149	169	158	171	184	170
Osceola	70	90	79	80	76	73	73	74	73	81	80	73	70
Page	181	174	191	171	190	196	169	159	171	166	168	167	177
Palo Alto	107	95	98	122	107	104	110	103	110	115	105	121	126
Plymouth	311	316	312	328	306	289	309	281	302	306	324	313	306
Pocahontas	84	66	68	77	71	82	73	65	80	63	74	88	68
Polk	5,458	5,455	5,782	5,685	5,898	5,954	6,216	6,110	6,140	6,371	6,320	6,567	6,911
Pottawattamie	1,156	1,142	1,102	1,185	1,160	1,216	1,184	1,222	1,180	1,257	1,221	1,227	1,227
Poweshiek	211	215	194	192	195	176	212	201	193	193	183	195	187
Ringgold	30	55	43	65	47	69	69	63	54	63	57	79	59
Sac	126	136	159	130	112	128	135	100	90	112	123	120	119
Scott	2,243	2,251	2,303	2,175	2,339	2,264	2,348	2,214	2,275	2,233	2,299	2,317	2,247
Shelby	146	156	115	140	142	141	150	113	157	123	115	101	121
Sioux	380	410	376	413	400	397	457	475	462	459	464	479	522
Story	844	856	904	846	860	885	940	924	922	912	902	945	999
Tama	236	236	230	248	222	240	251	236	220	239	237	256	226
Taylor	78	76	75	79	66	66	87	82	73	62	68	79	79
Union	119	154	163	136	156	140	127	134	138	144	143	152	170
Van Buren	104	76	86	79	107	85	97	92	82	87	88	98	89
Wapello	428	403	459	416	391	404	424	444	441	495	476	504	496
Warren	449	481	481	513	504	483	513	511	489	496	507	549	515
Washington	279	308	327	254	284	306	290	330	308	315	290	265	316
Wayne	78	80	64	57	56	75	79	86	84	73	81	76	88
Webster	525	498	496	520	513	498	492	501	471	477	491	474	485
Winnebago	135	134	144	135	127	121	134	131	114	108	101	120	142
Winneshek	242	240	212	200	208	186	191	204	196	180	186	210	190
Woodbury	1,651	1,700	1,699	1,691	1,664	1,627	1,692	1,623	1,592	1,624	1,634	1,578	1,697
Worth	91	89	85	75	90	76	84	87	67	86	74	81	86
Wright	157	139	172	152	149	165	168	156	162	180	186	165	176

**TABLE 45 A**  
**BIRTH RATE (PER 1,000 POPULATION) 1994-2006**

County	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>State of Iowa</b>	<b>13.7</b>	<b>13.0</b>	<b>13.0</b>	<b>12.8</b>	<b>13.0</b>	<b>13.1</b>	<b>13.1</b>	<b>12.8</b>	<b>12.8</b>	<b>13.0</b>	<b>13.0</b>	<b>13.2</b>	<b>13.6</b>
Adair	11.2	9.7	7.4	8.3	9.4	8.8	8.2	8.1	9.3	10.2	7.6	10.9	12.6
Adams	14.0	8.0	10.8	7.5	11.4	10.7	7.8	8.6	11.2	9.2	8.8	9.8	15.3
Allamakee	11.3	11.1	12.3	11.8	12.2	13.2	10.8	11.7	12.7	11.7	13.9	14.0	14.0
Appanoose	11.2	10.8	12.3	10.4	11.3	11.8	10.3	10.3	11.5	13.4	10.6	13.5	11.5
Audubon	12.7	10.9	9.2	12.0	10.6	10.0	6.9	9.1	7.2	10.8	7.1	11.3	9.1
Benton	12.2	12.2	10.7	11.2	12.8	10.3	12.8	11.9	11.6	12.7	11.8	10.8	11.5
Black Hawk	13.0	12.3	13.1	13.1	13.5	13.3	12.1	12.5	12.6	12.2	13.6	13.4	14.1
Boone	12.4	12.1	11.6	11.0	11.3	12.1	12.1	11.1	11.1	12.2	10.8	11.7	12.4
Bremer	10.5	10.7	10.0	9.4	9.0	10.1	10.7	10.2	11.0	10.4	9.9	11.5	12.5
Buchanan	14.8	13.4	13.5	13.4	14.6	14.1	14.3	14.4	14.6	14.3	13.8	14.2	16.2
Buena Vista	12.1	11.0	11.5	13.2	12.2	13.1	11.4	11.8	12.5	12.4	13.3	14.5	12.9
Butler	10.4	10.5	9.4	10.2	10.4	10.3	11.1	8.9	10.6	10.5	11.9	11.3	11.3
Calhoun	9.1	9.9	10.0	8.5	10.0	9.1	9.6	8.6	9.2	8.1	10.9	9.6	10.3
Carroll	12.5	13.1	12.0	11.0	11.4	11.7	12.2	10.7	11.4	12.6	12.4	12.8	14.4
Cass	9.9	10.2	10.2	10.9	9.8	10.7	10.8	10.8	10.3	10.6	10.6	12.0	11.3
Cedar	11.0	11.6	11.0	11.0	10.3	10.0	11.3	10.3	10.0	11.2	11.2	10.6	11.1
Cerro Gordo	12.6	12.7	12.9	11.3	11.4	12.1	11.4	10.4	11.1	10.9	11.1	10.5	11.3
Cherokee	11.3	9.8	8.6	10.6	9.9	10.3	11.2	9.1	9.0	9.2	9.1	9.2	9.8
Chickasaw	12.6	11.3	9.2	11.7	9.4	10.3	12.9	10.7	10.4	11.8	10.4	14.2	12.6
Clarke	10.1	12.5	10.5	10.1	11.9	12.9	10.6	14.8	12.1	14.6	13.4	14.4	13.8
Clay	12.4	11.8	10.7	11.2	10.2	11.3	11.7	11.8	11.1	13.1	12.4	11.8	12.2
Clayton	11.0	11.0	9.4	10.4	11.1	10.4	10.4	11.7	9.6	11.6	11.3	10.4	12.4
Clinton	12.6	12.9	12.0	12.6	13.6	12.7	11.8	12.3	11.9	10.6	12.0	12.5	13.1
Crawford	10.7	10.8	14.1	12.8	11.7	12.5	11.2	13.3	12.9	14.1	14.4	12.6	14.7
Dallas	13.6	14.3	14.5	13.5	14.3	13.2	13.9	12.3	13.7	12.8	13.2	15.4	16.4
Davis	15.1	11.1	15.2	14.1	12.1	12.0	15.1	14.5	13.3	15.2	13.6	15.8	16.0
Decatur	13.9	11.7	11.8	12.0	11.2	10.8	11.6	9.5	9.9	10.9	12.1	11.7	11.2
Delaware	14.6	11.6	12.7	11.3	13.3	10.6	12.3	11.2	11.6	11.9	10.5	11.7	12.1
Des Moines	12.2	12.3	13.3	13.0	12.2	12.4	13.1	12.0	12.0	12.0	12.8	12.3	13.6
Dickinson	9.6	8.8	9.4	10.5	10.9	10.6	9.7	9.4	10.3	10.0	10.7	9.2	10.2
Dubuque	13.3	13.4	13.5	13.0	13.1	13.1	13.7	13.2	12.9	13.7	13.2	12.3	13.1
Emmet	9.6	9.7	12.1	10.8	11.6	11.7	11.4	11.5	12.1	14.0	12.2	15.0	13.9
Fayette	13.8	12.3	11.3	11.9	10.8	10.7	10.6	9.5	9.3	11.4	9.9	11.7	11.0
Floyd	11.1	12.2	11.7	12.7	12.0	11.8	11.8	11.4	10.6	11.0	11.9	13.3	13.4
Franklin	12.1	10.5	11.4	11.9	10.3	11.1	10.6	11.9	11.2	11.3	12.4	11.9	11.6
Fremont	9.7	10.6	7.6	12.0	11.5	12.7	10.2	11.4	9.6	11.8	9.6	11.6	10.5
Greene	10.7	11.2	11.9	10.9	10.9	12.5	8.9	11.1	9.3	10.9	10.0	9.3	13.0
Grundy	9.2	8.0	10.1	10.4	11.1	8.5	10.8	10.1	10.2	9.5	9.0	10.0	11.2
Guthrie	11.2	10.7	11.4	11.1	10.6	12.1	11.8	12.0	13.1	13.1	9.1	11.0	10.8
Hamilton	12.7	11.9	11.3	13.1	13.6	13.0	11.7	11.0	11.0	11.1	12.3	11.4	11.4
Hancock	10.4	10.1	10.0	10.6	11.2	10.6	10.8	11.1	9.4	9.0	9.9	13.2	11.2
Hardin	11.7	13.0	11.6	10.2	11.2	12.9	11.1	12.5	10.3	11.6	11.0	11.5	11.0
Harrison	11.8	11.5	11.4	11.7	10.8	11.8	12.3	10.2	11.0	11.2	8.6	11.1	11.1
Henry	12.1	13.9	10.2	12.2	12.5	12.2	13.0	10.6	11.9	9.7	12.6	12.2	10.8
Howard	9.8	12.1	9.4	12.8	11.6	12.2	11.1	11.1	11.3	10.2	12.1	13.5	13.1
Humboldt	11.3	10.3	10.7	12.4	10.4	12.7	9.5	11.3	10.6	10.6	14.2	12.1	12.5
Ida	10.3	8.9	12.2	12.4	11.4	10.1	8.9	10.3	12.5	9.6	10.8	11.0	12.8
Iowa	14.2	12.7	14.8	10.1	11.2	11.4	11.7	11.4	11.3	12.4	11.9	12.5	12.8
Jackson	11.9	13.0	11.7	12.1	11.7	11.8	11.8	11.7	10.5	10.9	9.5	9.7	11.3
Jasper	12.5	11.8	12.0	12.2	11.5	12.5	12.3	12.3	12.3	11.6	11.2	12.6	10.7
Jefferson	10.2	9.1	10.1	9.4	10.1	9.4	9.0	9.6	9.2	9.2	9.5	10.7	8.9
Johnson	12.8	12.4	12.5	12.5	12.4	12.8	12.4	12.1	12.6	13.1	13.4	12.4	13.7
Jones	12.7	9.6	11.0	10.5	9.1	9.8	11.2	9.8	10.1	10.9	10.6	11.1	10.3
Keokuk	11.2	12.5	11.6	11.0	12.4	11.0	13.5	11.1	12.5	11.3	11.8	11.2	12.5
Kossuth	10.8	9.6	9.1	9.7	9.8	9.2	9.7	9.3	10.1	9.8	10.7	11.2	10.4
Lee	11.2	12.3	12.3	11.5	11.7	12.2	10.8	11.0	10.9	10.7	10.5	11.1	12.5
Linn	14.4	14.5	14.1	14.2	14.4	14.8	14.2	14.7	14.1	14.0	14.0	14.0	14.2
Louisia	13.7	14.7	13.5	16.0	14.5	13.7	13.5	13.0	16.3	11.5	13.5	10.9	12.4
Lucas	14.3	11.1	13.6	10.4	12.6	10.6	12.6	11.4	11.3	10.6	9.2	12.4	13.1
Lyon	13.9	11.5	12.6	11.4	12.4	12.8	13.5	12.0	13.4	14.0	12.3	14.4	15.0
Madison	12.3	11.8	11.2	12.3	11.8	13.3	14.0	12.1	14.3	13.4	13.1	12.5	13.2
Mahaska	12.5	13.3	11.9	11.8	13.0	13.7	12.7	13.2	11.3	12.6	12.1	13.7	14.4
Marion	13.7	11.7	12.2	10.7	12.9	13.7	11.9	11.7	12.9	12.1	12.1	12.9	12.8
Marshall	13.7	13.3	14.3	12.2	13.2	14.8	14.1	13.7	13.7	14.6	16.3	15.5	15.8
Mills	13.5	11.4	12.7	11.1	13.4	10.6	10.7	12.4	11.1	11.3	12.2	12.9	11.5
Mitchell	12.8	11.6	11.7	12.0	11.1	12.0	12.0	14.2	11.9	10.9	10.1	13.5	11.0
Monona	12.3	12.5	9.7	10.8	9.8	11.4	9.8	11.4	10.9	9.5	10.6	10.0	12.8
Monroe	10.7	10.9	12.0	11.8	9.6	12.5	12.7	10.5	10.3	12.1	10.4	9.7	12.4
Montgomery	13.4	13.5	13.5	9.5	12.8	12.5	11.8	11.8	12.2	10.2	11.0	12.6	12.1
Muscatine	15.3	15.3	14.4	13.9	15.0	15.0	15.3	15.6	15.0	14.6	13.8	13.7	14.8
O'Brien	11.3	13.1	12.7	12.8	10.7	12.3	12.4	10.0	11.4	10.8	11.9	12.8	11.8
Osceola	9.8	12.8	11.2	11.3	10.9	10.6	10.4	10.7	10.7	11.9	11.8	10.9	10.6
Page	10.8	10.4	11.0	9.9	11.0	11.4	10.0	9.4	10.3	10.2	10.3	10.3	10.9
Palo Alto	10.3	9.4	9.7	12.1	10.6	10.5	10.8	10.3	11.1	11.8	10.7	12.5	13.2
Plymouth	12.8	13.0	12.6	13.3	12.4	11.6	12.4	11.3	12.3	12.4	13.0	12.5	12.3
Pocahontas	9.2	7.2	7.6	8.7	8.1	9.3	8.4	7.7	9.6	7.6	9.1	11.1	8.7
Polk	15.7	15.6	16.3	16.0	16.4	16.3	16.6	16.1	15.9	16.4	16.1	16.4	16.9
Pottawattamie	13.9	13.6	13.0	13.9	13.5	14.1	13.5	13.9	13.4	14.2	13.7	13.7	13.6
Poweshiek	11.1	11.4	10.2	10.1	10.4	9.4	11.3	10.6	10.2	10.1	9.6	10.3	9.8
Ringgold	5.6	10.3	8.0	12.1	8.8	12.9	12.6	11.6	10.2	11.6	10.8	15.0	11.2
Sac	10.4	11.3	13.3	10.9	9.4	10.9	11.7	8.8	8.1	10.3	11.4	11.3	11.1
Scott	14.4	14.4	14.6	13.8	14.8	14.2	14.8	13.9	14.3	14.0	14.4	14.4	13.8
Shelby	11.1	12.0	8.8	10.7	11.0	11.0	11.4	8.7	12.1	9.7	9.0	8.0	9.7
Sioux	12.2	13.1	12.1	13.2	12.7	12.7	14.5	14.9	14.5	14.3	14.4	14.8	16.0
Story	11.4	11.5	12.1	11.3	11.5	11.7	11.8	11.5	11.4	11.0	11.2	11.8	12.5
Tama	13.3	13.3	13.0	14.0	12.5	13.5	13.9	13.1	12.3	13.4	13.2	14.3	12.6
Taylor	11.0	10.6	10.5	11.1	9.2	9.4	12.5	11.8	10.6	9.1	10.2	11.9	12.1
Union	9.6	12.4	12.9	10.9	12.5	11.1	10.3	11.0	11.4	12.1	11.9	12.7	14.1
Van Buren	13.4	9.8	11.1	10.1	13.6	10.8	12.4	11.9	10.5	11.2	11.4	12.6	11.4
Wapello	11.9	11.3	12.9	11.7	11.0	11.4	11.8	12.3	12.3	13.8	13.3	14.0	13.8
Warren	11.7	12.4	12.2	12.9	12.5	11.9	12.6	12.4	11.8	11.8	11.9	12.8	11.7
Washington	13.8	15.0	15.8	12.2	13.6	14.5	14.0	15.7	14.6	14.8	13.6	12.4	14.7
Wayne	11.3	11.7	9.4	8.4	8.4	11.4	11.7	12.9	12.6	10.9	12.3	11.5	13.5
Webster	13.3	12.7	12.7	13.4	13.2	12.8	12.2	12.5	11.8	12.0	12.		

TABLE 46

ACTUAL NUMBER OF DEATHS PER COUNTY 1994-2006

County	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>State of Iowa</b>	<b>27,651</b>	<b>27,962</b>	<b>27,800</b>	<b>27,669</b>	<b>28,320</b>	<b>28,339</b>	<b>27,840</b>	<b>27,741</b>	<b>27,928</b>	<b>27,972</b>	<b>26,811</b>	<b>27,770</b>	<b>27,289</b>
Adair	127	111	135	117	96	133	109	115	107	118	126	106	119
Adams	66	75	55	56	68	64	51	49	59	58	55	58	38
Allamakee	167	167	165	155	191	157	172	169	165	154	153	166	174
Appanoose	189	190	194	186	157	185	174	157	166	197	195	170	178
Audubon	109	98	100	64	90	80	111	101	100	80	114	82	73
Benton	201	210	207	229	214	214	229	236	251	234	227	233	235
Black Hawk	1,239	1,113	1,143	1,157	1,159	1,164	1,156	1,135	1,115	1,129	1,143	1,084	1,095
Boone	304	307	301	300	326	309	319	287	263	274	248	266	280
Bremer	235	235	211	204	243	228	218	236	205	218	208	221	205
Buchanan	204	230	197	221	223	211	182	181	229	200	185	185	191
Buena Vista	215	210	215	212	224	230	200	215	210	167	166	179	185
Butler	202	201	177	192	188	181	199	207	192	205	188	188	171
Calhoun	141	181	153	178	152	163	160	158	146	135	126	162	140
Carroll	229	219	243	242	253	269	236	189	259	219	210	228	236
Cass	175	213	202	197	193	220	183	205	212	169	172	192	163
Cedar	175	177	172	199	184	165	166	186	178	176	176	156	151
Cerro Gordo	489	539	527	492	569	515	532	517	524	511	498	563	499
Cherokee	158	141	192	164	169	177	160	156	161	159	151	151	143
Chickasaw	168	161	137	135	127	146	128	144	147	168	148	135	129
Clarke	91	106	102	80	105	102	96	100	102	90	91	125	103
Clay	165	213	165	168	201	185	182	158	196	189	169	167	175
Clayton	219	226	220	187	255	242	228	215	226	202	224	190	174
Clinton	531	545	565	575	531	574	512	529	550	559	493	552	531
Crawford	172	152	181	178	163	181	172	171	164	168	168	172	162
Dallas	295	300	301	317	299	341	302	299	315	313	320	321	327
Davis	91	119	103	79	113	82	91	88	99	103	91	95	77
Decatur	113	89	102	132	99	104	114	86	92	108	73	86	91
Delaware	149	171	158	152	140	155	154	170	148	162	141	163	164
Des Moines	412	468	454	445	429	468	427	412	415	435	431	446	452
Dickinson	184	179	181	173	193	166	191	193	177	185	160	150	166
Dubuque	871	846	820	791	870	889	851	872	784	792	823	879	871
Emmet	133	129	142	143	133	119	149	131	137	138	109	134	113
Fayette	255	232	259	259	270	257	261	276	248	253	234	246	247
Floyd	198	211	215	200	206	220	204	210	200	199	197	203	201
Franklin	138	142	135	135	137	137	131	131	141	146	116	116	108
Fremont	129	131	122	113	124	105	95	102	103	96	89	100	77
Greene	104	138	153	131	148	142	132	150	118	146	123	110	104
Grundy	122	134	141	135	144	133	132	125	128	145	156	132	140
Guthrie	139	147	146	118	150	132	156	141	139	155	135	151	124
Hamilton	154	186	183	193	154	176	172	189	162	163	182	181	164
Hancock	124	153	130	128	117	133	149	136	109	111	126	138	136
Hardin	244	225	241	247	294	244	277	238	230	246	252	261	249
Harrison	180	189	227	173	209	219	173	195	219	175	176	213	181
Henry	197	200	188	196	183	214	204	216	211	195	209	202	213
Howard	132	133	123	139	146	136	134	118	119	117	125	119	109
Humboldt	115	130	130	116	112	126	118	118	126	126	117	130	115
Ida	109	125	101	85	111	115	102	92	124	98	100	105	110
Iowa	164	176	183	156	173	183	158	184	133	187	161	164	154
Jackson	221	221	256	232	211	226	217	203	208	196	201	223	222
Jasper	381	361	344	340	340	371	356	354	351	322	336	385	378
Jefferson	137	142	159	157	162	131	137	149	154	158	143	154	139
Johnson	475	480	492	476	486	520	490	495	546	520	522	547	540
Jones	170	168	184	163	188	178	181	186	203	204	193	184	183
Keokuk	138	134	145	151	121	125	155	116	124	139	135	135	124
Kossuth	194	222	195	209	214	207	203	187	188	183	164	185	173
Lee	470	460	435	426	419	452	455	419	391	457	431	440	421
Linn	1,361	1,358	1,333	1,337	1,392	1,463	1,428	1,441	1,479	1,482	1,479	1,520	1,602
Louisa	137	122	110	101	111	100	105	116	107	117	113	106	131
Lucas	118	112	111	118	130	124	109	112	100	112	105	122	108
Lyon	123	133	124	118	116	133	132	112	122	118	110	127	130
Madison	145	159	138	173	182	152	159	144	145	132	118	143	137
Mahaska	240	224	234	204	205	223	220	211	201	221	197	206	221
Marion	315	327	330	314	355	311	317	328	340	340	341	333	294
Marshall	514	529	522	511	498	505	505	526	468	501	448	464	469
Mills	123	116	134	139	123	146	138	126	123	138	130	137	139
Mitchell	136	139	146	151	148	135	141	129	150	123	139	137	130
Monona	160	156	161	155	160	154	166	183	165	166	177	167	138
Monroe	115	111	99	99	95	93	109	107	108	96	100	99	102
Montgomery	145	190	197	177	177	156	168	158	167	150	149	141	151
Muscatine	414	368	329	358	377	387	351	385	393	420	395	378	347
O'Brien	204	194	198	181	188	176	198	182	196	193	158	198	192
Osceola	90	93	91	79	89	81	77	97	77	74	81	88	90
Page	215	256	212	253	229	254	198	250	206	229	185	221	197
Palo Alto	141	131	146	140	147	146	124	147	127	133	127	113	127
Plymouth	213	243	241	248	241	249	273	235	248	231	236	262	256
Pocahontas	135	108	120	129	109	103	105	113	110	121	108	101	123
Polk	2,605	2,684	2,738	2,704	2,856	2,741	2,770	2,778	2,860	2,849	2,746	2,849	2,854
Pottawattamie	790	757	759	805	853	818	806	859	833	900	838	823	830
Poweshiek	201	198	213	204	247	226	209	220	225	242	205	213	233
Ringgold	88	71	74	91	72	80	99	88	85	84	72	70	88
Sac	167	162	167	170	174	173	164	148	160	166	139	140	149
Scott	1,259	1,302	1,182	1,269	1,302	1,349	1,240	1,314	1,318	1,353	1,273	1,342	1,265
Shelby	169	170	143	189	151	158	155	160	160	153	136	152	140
Sioux	244	229	237	270	244	232	238	231	314	262	214	255	224
Story	389	425	418	452	450	451	473	442	468	486	449	477	455
Tama	229	219	223	195	200	211	220	219	186	208	178	208	210
Taylor	99	87	106	108	102	96	86	97	97	84	97	71	85
Union	159	169	166	152	154	160	160	140	157	161	153	138	170
Van Buren	102	99	99	96	109	102	101	111	101	89	100	95	92
Wapello	428	452	447	444	441	456	451	385	408	404	397	430	408
Warren	316	264	339	296	323	304	336	326	335	370	311	337	330
Washington	245	213	249	231	220	223	215	237	238	246	215	240	223
Wayne	119	107	109	127	121	100	110	95	102	94	97	117	88
Webster	489	490	492	492	454	490	499	449	446	457	448	475	486
Winnebago	137	128	151	135	147	169	122	156	141	130	108	113	141
Winneshiok	178	188	182	178	181	184	190	196	193	170	169	173	167
Woodbury	985	1,021	935	962	984	919	939	880	991	936	894	879	913
Worth	102	120	97	98	108	113	91	100	101	113	108	98	66
Wright	198	177	191	218	179	192	197	211	208	166	163	183	165

**TABLE 46 A**  
**DEATH RATE (PER 1,000 POPULATION) 1994-2006**

County	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
<b>State of Iowa</b>	<b>9.8</b>	<b>9.8</b>	<b>9.8</b>	<b>9.7</b>	<b>9.9</b>	<b>9.9</b>	<b>9.5</b>	<b>9.5</b>	<b>9.5</b>	<b>9.5</b>	<b>9.1</b>	<b>9.4</b>	<b>9.2</b>
Adair	15.3	13.5	16.4	14.4	11.8	16.5	13.2	14.3	13.4	14.9	15.9	13.5	15.4
Adams	14.5	16.6	12.4	12.7	15.5	14.5	11.4	11.1	13.5	13.3	12.6	13.6	9.1
Allamakee	12.0	11.8	11.7	11.1	13.6	11.2	11.7	11.7	11.3	10.6	10.5	11.3	11.8
Appanoose	13.9	14.0	14.3	13.8	11.6	13.8	12.7	11.6	12.4	14.5	14.3	12.4	13.3
Audubon	15.7	14.2	14.6	9.4	13.2	11.8	16.3	15.1	15.0	12.3	17.6	12.7	11.6
Benton	8.4	8.6	8.4	9.2	8.4	8.3	9.0	9.2	9.6	8.9	8.6	8.6	8.7
Black Hawk	10.0	9.1	9.3	9.5	9.6	9.7	9.0	8.9	8.8	8.9	9.0	8.6	8.7
Boone	12.0	12.0	11.6	11.5	12.5	11.7	12.2	10.9	10.1	10.4	9.4	10.0	10.5
Bremer	10.2	10.1	9.1	8.8	10.4	9.7	9.3	10.1	8.8	9.3	8.9	9.3	8.6
Buchanan	9.6	10.9	9.3	10.4	10.5	10.0	8.6	8.6	11.0	9.6	8.9	8.8	9.1
Buena Vista	10.7	10.5	10.8	10.8	11.5	11.9	9.8	10.6	10.3	8.3	8.2	8.9	9.2
Butler	12.9	12.8	11.3	12.2	12.0	11.7	13.0	13.7	12.7	13.7	12.6	12.5	11.3
Calhoun	12.1	15.7	13.3	15.5	13.4	14.4	14.4	14.4	13.5	12.7	11.8	15.5	13.4
Carroll	10.7	10.1	11.3	11.2	11.7	12.5	11.0	8.9	12.3	10.4	10.0	10.8	11.3
Cass	11.6	14.3	13.6	13.4	13.2	15.2	12.5	14.1	14.9	11.8	12.0	13.5	11.5
Cedar	10.0	10.0	9.7	11.1	10.2	9.1	9.1	10.2	9.7	9.6	9.6	8.5	8.2
Cerro Gordo	10.5	11.6	11.4	10.6	12.3	11.3	11.5	11.3	11.6	11.3	11.0	12.6	11.2
Cherokee	11.4	10.4	14.3	12.3	12.8	13.6	12.3	12.1	12.6	12.7	12.0	12.3	11.8
Chickasaw	12.6	12.0	10.2	10.1	9.5	10.9	9.8	11.0	11.4	13.2	11.7	10.7	10.4
Clarke	11.2	13.0	12.4	9.7	12.6	12.3	10.5	11.0	11.3	9.7	9.8	13.6	11.2
Clay	9.3	12.2	9.4	9.5	11.5	10.7	10.5	9.2	11.5	11.1	9.9	9.9	10.4
Clayton	11.7	12.1	11.7	10.0	13.6	13.0	12.2	11.6	12.3	10.9	12.1	10.4	9.5
Clinton	10.4	10.7	11.2	11.5	10.6	11.6	10.2	10.6	11.1	11.2	9.9	11.1	10.7
Crawford	10.4	9.2	11.0	10.8	9.9	11.0	10.2	10.1	9.7	9.9	9.9	10.2	9.6
Dallas	9.1	9.0	8.7	8.9	8.1	8.9	7.4	7.0	7.1	6.8	6.9	6.2	6.0
Davis	10.8	14.0	12.3	9.3	13.4	9.6	10.7	10.2	11.5	12.0	10.6	11.0	9.0
Decatur	13.9	10.8	12.4	16.2	12.0	12.5	13.1	9.9	10.7	12.4	8.4	10.0	10.5
Delaware	8.1	9.3	8.6	8.2	7.6	8.4	8.4	9.3	8.1	8.9	7.8	9.0	9.2
Des Moines	9.6	11.0	10.7	10.6	10.2	11.2	10.1	9.8	10.0	10.5	10.4	10.9	11.1
Dickinson	11.9	11.5	11.5	10.8	11.9	10.2	11.6	11.7	10.7	11.3	9.8	9.0	9.8
Dubuque	9.9	9.6	9.3	9.0	9.9	10.1	9.5	9.8	8.8	8.8	9.1	9.6	9.4
Emmet	11.8	11.6	12.9	13.0	12.3	11.2	13.5	12.1	12.8	12.8	10.1	12.7	10.8
Fayette	11.6	10.6	11.8	11.8	12.4	11.9	11.9	12.7	11.4	11.8	10.9	11.6	11.8
Floyd	11.8	12.7	13.0	12.1	12.6	13.5	12.1	12.6	12.1	12.0	11.9	12.3	12.2
Franklin	12.5	12.9	12.3	12.4	12.6	12.7	12.2	12.3	13.2	13.7	10.8	10.8	10.1
Fremont	15.8	16.3	15.4	14.5	16.0	13.6	11.9	12.9	13.3	12.2	11.3	12.9	10.0
Greene	10.3	13.8	15.2	13.0	14.7	14.2	12.7	14.8	11.6	14.5	12.2	11.0	10.6
Grundy	10.1	11.0	11.5	11.0	11.8	10.8	10.7	10.1	10.3	11.7	12.6	10.7	11.4
Guthrie	12.4	13.0	12.8	10.3	13.0	11.4	13.7	12.5	12.3	13.5	11.7	13.1	10.9
Hamilton	9.6	11.5	11.4	12.0	9.6	11.1	10.5	11.6	10.0	10.0	11.2	11.2	10.2
Hancock	10.3	12.6	10.7	10.7	9.7	11.0	12.3	11.4	9.2	9.3	10.5	11.7	11.6
Hardin	13.1	12.0	12.9	13.4	16.0	13.4	14.7	12.8	12.5	13.4	13.8	14.5	14.0
Harrison	12.1	12.5	14.9	11.3	13.6	14.4	11.0	12.4	14.1	11.2	11.2	13.4	11.5
Henry	10.0	10.1	9.5	9.9	9.1	10.6	10.0	10.6	10.5	9.7	10.4	10.0	10.4
Howard	13.5	13.6	12.6	14.3	15.1	14.2	13.5	12.0	12.1	12.0	12.8	12.3	11.3
Humboldt	11.0	12.5	12.5	11.2	10.8	12.3	11.4	11.4	12.4	12.5	11.6	13.0	11.5
Ida	13.1	15.2	12.5	10.6	14.0	14.5	13.0	12.0	16.2	13.0	13.3	14.2	15.3
Iowa	11.0	11.6	11.9	10.1	11.2	11.7	10.1	11.6	8.4	11.7	10.1	10.2	9.5
Jackson	10.9	11.0	12.7	11.6	10.5	11.2	10.7	10.0	10.3	9.7	9.9	11.0	10.9
Jasper	10.8	10.3	9.7	9.5	9.3	10.1	9.6	9.5	9.4	8.5	8.9	10.2	10.1
Jefferson	8.2	8.5	9.4	9.2	9.5	7.8	8.5	9.2	9.7	9.9	8.9	9.6	8.7
Johnson	4.7	4.7	4.9	4.7	4.7	5.0	4.4	4.4	4.8	4.5	4.5	4.7	4.6
Jones	8.5	8.3	9.1	8.0	9.3	8.9	9.0	9.2	9.9	10.0	9.5	9.0	8.9
Keokuk	12.0	11.5	12.6	13.1	10.6	11.0	13.6	10.2	10.9	12.2	11.9	12.1	11.2
Kossuth	10.7	12.3	10.9	11.7	12.1	11.7	11.8	11.1	11.3	11.1	10.0	11.5	10.8
Lee	12.1	11.8	11.2	11.0	10.9	11.8	12.0	11.2	10.6	12.4	11.7	12.0	11.6
Linn	7.7	7.6	7.4	7.4	7.6	7.9	7.4	7.4	7.6	7.6	7.5	7.6	7.9
Louisa	11.7	10.3	9.2	8.5	9.3	8.4	8.6	9.5	8.7	9.6	9.3	9.0	11.0
Lucas	13.1	12.4	12.3	13.0	14.3	13.6	11.6	11.8	10.6	11.8	11.1	12.6	11.3
Lyon	10.3	11.2	10.4	9.9	9.6	11.1	11.2	9.6	10.4	10.0	9.4	10.8	11.2
Madison	11.1	11.8	10.1	12.6	13.1	10.8	11.3	10.1	10.0	9.1	8.1	9.4	8.8
Mahaska	11.0	10.3	10.8	9.4	9.4	10.2	9.9	9.4	9.0	9.9	8.8	9.2	9.9
Marion	10.3	10.6	10.6	10.1	11.3	9.9	9.9	10.1	10.4	10.5	10.5	10.1	8.9
Marshall	13.4	13.7	13.5	13.2	12.9	13.0	12.8	13.4	11.9	12.8	11.5	11.8	11.9
Mills	9.1	8.4	9.6	9.7	8.5	9.9	9.5	8.6	8.4	9.3	8.7	9.0	8.9
Mitchell	12.3	12.6	13.2	13.6	13.4	12.2	13.0	12.0	14.0	11.2	12.7	12.5	12.0
Monona	15.8	15.5	16.0	15.3	15.9	15.3	16.6	18.5	16.8	17.0	18.2	17.5	14.8
Monroe	14.1	13.6	12.2	12.2	11.8	11.6	13.6	13.5	13.8	12.3	12.8	12.6	13.2
Montgomery	12.1	15.9	16.6	14.9	14.9	13.3	14.3	13.7	14.6	13.3	13.2	12.5	13.3
Muscatine	10.1	8.9	8.0	8.8	9.2	9.4	8.4	9.2	9.3	10.0	9.4	8.8	8.1
O'Brien	13.3	12.7	13.2	12.1	12.6	12.0	13.1	12.2	13.2	13.2	10.8	13.7	13.3
Osceola	12.6	13.2	12.9	11.2	12.8	11.7	11.0	14.0	11.3	10.9	11.9	13.1	13.6
Page	12.8	15.3	12.3	14.6	13.3	14.8	11.7	14.8	12.5	14.0	11.3	13.6	12.1
Palo Alto	13.5	12.9	14.4	13.9	14.6	14.7	12.2	14.7	12.8	13.7	13.1	11.7	13.3
Plymouth	8.8	10.0	9.7	10.0	9.8	10.0	11.0	9.5	10.1	9.3	9.5	10.5	10.3
Pocahontas	14.8	11.9	13.4	14.6	12.4	11.7	12.1	13.3	13.2	14.7	13.1	12.7	15.8
Polk	7.5	7.7	7.7	7.6	7.9	7.5	7.4	7.3	7.4	7.3	7.1	7.1	7.0
Pottawattamie	9.5	9.0	9.0	9.4	9.9	9.5	9.2	9.8	9.4	10.2	9.5	9.2	9.2
Poweshiek	10.6	10.5	11.2	10.8	13.2	12.1	11.1	11.7	11.9	12.7	10.8	11.3	12.3
Ringgold	16.5	13.3	13.8	17.0	13.4	14.9	18.1	16.2	16.0	15.5	13.3	13.3	16.6
Sac	13.8	13.5	13.9	14.3	14.6	14.7	14.2	13.0	14.4	15.3	12.8	13.2	13.9
Scott	8.1	8.3	7.5	8.0	8.2	8.5	7.8	8.3	8.3	8.5	8.0	8.3	7.8
Shelby	12.9	13.0	10.9	14.5	11.7	12.4	11.8	12.3	12.3	12.0	10.7	12.0	11.2
Sioux	7.8	7.3	7.6	8.6	7.8	7.4	7.5	7.3	9.9	8.2	6.7	7.9	6.9
Story	5.2	5.7	5.6	6.0	6.0	6.0							

TABLE 47

INFANT DEATHS (NUMBER OF DEATHS < 1 YEAR OF AGE) 1996-2006

County	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
State of Iowa	259	229	243	213	241	211	198	216	194	209	208
Adair	0	0	0	1	0	0	0	0	0	*	0
Adams	1	0	0	0	0	0	2	0	0	0	0
Allamakee	1	2	1	1	0	1	1	3	*	*	*
Appanoose	1	2	0	0	0	0	1	0	0	*	0
Audubon	0	0	0	0	1	0	1	0	0	0	0
Benton	0	3	4	1	2	1	0	1	*	*	0
Black Hawk	9	15	10	8	11	8	12	9	6	6	11
Boone	1	1	2	1	4	3	2	0	4	0	0
Bremer	1	0	2	0	2	1	0	0	*	*	5
Buchanan	2	1	3	2	0	1	2	2	*	*	*
Buena Vista	1	2	1	1	0	0	3	1	*	*	*
Butler	0	0	0	1	1	1	0	3	*	*	*
Calhoun	0	0	0	0	0	0	0	0	0	0	*
Carroll	2	2	0	0	0	2	1	3	0	0	0
Cass	0	1	1	0	1	1	1	0	0	*	0
Cedar	2	1	1	0	0	2	0	0	*	*	*
Cerro Gordo	3	6	0	1	4	3	4	2	*	*	*
Cherokee	0	1	0	2	0	1	0	0	0	0	0
Chickasaw	0	1	0	1	0	1	1	1	*	0	0
Clarke	0	0	1	0	1	0	0	1	0	*	0
Clay	1	1	1	2	1	1	1	0	0	*	0
Clayton	2	0	0	0	1	2	0	1	0	*	0
Clinton	3	3	6	3	4	4	5	3	9	*	7
Crawford	1	2	0	3	1	1	0	2	0	0	*
Dallas	4	3	2	1	4	6	4	2	4	*	6
Davis	1	0	0	0	1	2	0	1	*	0	0
Decatur	1	0	1	1	1	2	0	0	*	0	*
Delaware	0	1	2	1	1	2	5	1	0	0	*
Des Moines	4	2	3	1	4	3	4	4	*	*	7
Dickinson	0	0	0	2	0	2	1	4	0	*	0
Dubuque	7	3	6	5	9	6	5	6	5	6	8
Emmet	1	0	0	0	2	0	2	1	*	*	*
Fayette	2	2	0	0	0	0	3	1	*	*	*
Floyd	0	2	0	0	0	0	0	1	0	*	*
Franklin	1	0	0	0	1	0	1	0	0	*	*
Fremont	0	1	1	1	1	0	1	0	0	0	0
Greene	1	1	2	2	1	1	0	0	0	*	*
Grundy	0	1	0	0	2	3	0	0	*	0	0
Guthrie	0	0	0	0	0	1	0	0	*	*	0
Hamilton	1	1	2	1	2	2	0	1	*	0	*
Hancock	0	0	1	0	1	0	1	1	0	0	0
Hardin	1	1	1	0	3	1	0	2	*	*	*
Harrison	1	2	0	0	0	0	1	2	0	*	*
Henry	3	3	0	3	2	0	2	1	*	*	*
Howard	0	0	3	0	1	0	0	2	0	0	*
Humboldt	0	0	0	1	0	1	0	0	0	0	0
Ida	3	0	1	0	1	1	2	0	0	0	0
Iowa	2	1	1	2	1	0	1	0	*	*	*
Jackson	0	0	4	0	3	1	0	4	0	0	*
Jasper	1	5	3	4	2	0	3	3	*	5	*
Jefferson	2	0	1	0	0	0	0	0	0	*	*
Johnson	9	10	10	7	7	5	4	4	*	8	9
Jones	4	0	0	0	0	2	2	2	0	*	*
Keokuk	0	0	1	0	0	1	0	0	0	0	*
Kossuth	0	3	0	2	1	1	0	1	0	0	*
Lee	4	3	3	6	4	1	5	1	*	*	*
Linn	23	15	10	18	12	15	16	14	21	10	16
Louisa	1	2	1	0	1	0	0	0	*	0	0
Lucas	1	0	1	1	3	0	0	0	0	0	*
Lyon	0	1	1	1	1	4	0	1	0	0	*
Madison	2	1	2	1	2	2	1	4	0	*	0
Mahaska	2	0	1	3	9	1	1	0	*	*	4
Marion	2	3	0	4	1	0	3	1	*	*	*
Marshall	7	2	3	1	3	4	1	4	*	*	0
Mills	1	0	0	0	0	0	1	1	*	0	0
Mitchell	3	2	0	0	1	1	2	0	0	*	*
Monona	0	0	0	0	0	0	0	1	0	0	*
Monroe	0	1	0	0	1	0	1	0	0	0	*
Montgomery	1	2	2	2	1	1	1	1	0	*	0
Muscatine	1	0	4	1	1	2	3	1	*	*	*
O'Brien	2	2	0	3	1	1	1	0	0	0	0
Osceola	2	1	1	0	0	1	0	0	*	0	0
Page	4	3	2	1	0	3	2	2	0	0	*
Palo Alto	1	0	2	0	1	0	0	1	0	0	*
Plymouth	2	0	2	2	7	1	3	0	*	6	*
Pocahontas	1	0	0	0	0	1	0	1	0	*	*
Polk	39	35	50	39	46	38	31	42	34	45	38
Pottawattamie	11	9	11	8	8	5	9	10	11	9	5
Poweshiek	2	0	0	2	0	0	1	1	*	0	0
Ringgold	0	0	1	1	0	0	0	0	0	0	0
Sac	0	0	2	2	0	0	0	1	0	0	*
Scott	17	12	17	20	20	12	6	19	11	19	12
Shelby	3	1	1	1	2	1	0	0	*	*	0
Sioux	2	3	1	2	1	1	2	1	*	*	*
Story	3	5	8	2	6	6	6	0	6	4	*
Tama	2	4	1	3	1	2	1	2	*	*	*
Taylor	2	1	0	0	0	0	0	0	*	0	0
Union	3	0	0	2	2	3	0	0	0	0	0
Van Buren	1	2	0	0	0	1	0	1	*	*	0
Wapello	3	5	2	2	2	2	1	3	*	5	*
Warren	9	3	4	4	3	4	3	2	*	*	*
Washington	2	3	6	2	0	1	2	6	*	*	*
Wayne	0	0	0	0	1	3	1	0	0	*	0
Webster	3	4	2	5	2	0	5	4	5	*	0
Winnebago	0	2	1	0	0	1	0	1	*	*	*
Winneshek	1	1	3	0	1	0	0	1	0	*	*
Woodbury	13	15	17	11	9	14	10	12	6	9	12
Worth	2	0	2	0	2	1	0	0	*	0	0
Wright	1	0	1	1	1	1	0	1	*	*	*

TABLE 47 A

INFANT MORTALITY RATES (INFANT DEATHS < 1 YEAR OF AGE, PER 1,000 LIVE BIRTHS) 1996-2006

County	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
State of Iowa	7.0	6.2	6.5	5.7	6.3	5.6	5.3	5.7	5.1	5.3	5.1
Adair	0.0	0.0	0.0	14.1	0.0	0.0	0.0	0.0	0.0	*	0.0
Adams	20.8	0.0	0.0	0.0	0.0	0.0	40.8	0.0	0.0	0.0	0.0
Allamakee	5.8	12.1	5.8	5.4	0.0	5.9	5.4	17.6	*	*	*
Appanoose	6.0	14.2	0.0	0.0	0.0	0.0	6.5	0.0	0.0	*	0.0
Audubon	0.0	0.0	0.0	0.0	21.3	0.0	20.8	0.0	0.0	0.0	0.0
Benton	0.0	10.7	12.3	3.8	6.2	3.3	0.0	3.0	*	*	0.0
Black Hawk	5.6	9.5	6.1	5.0	7.1	5.0	7.5	5.8	3.5	3.6	6.2
Boone	3.3	3.5	6.8	3.1	12.6	10.3	6.9	0.0	13.9	0.0	0.0
Bremer	4.3	0.0	9.5	0.0	8.0	4.2	0.0	0.0	*	*	16.8
Buchanan	7.0	3.5	9.7	6.7	0.0	3.3	6.6	6.7	*	*	*
Buena Vista	4.4	7.7	4.2	3.9	0.0	0.0	11.8	4.0	*	*	*
Butler	0.0	0.0	0.0	6.3	5.9	7.4	0.0	19.1	*	*	*
Calhoun	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*
Carroll	7.7	8.4	0.0	0.0	0.0	8.8	4.2	11.3	0.0	0.0	0.0
Cass	0.0	6.3	6.9	0.0	6.3	6.4	6.8	0.0	0.0	*	0.0
Cedar	10.3	5.1	5.4	0.0	0.0	10.6	0.0	0.0	*	*	*
Cerro Gordo	5.0	11.4	0.0	1.8	7.5	6.3	8.0	4.1	*	*	*
Cherokee	0.0	7.0	0.0	14.9	0.0	8.5	0.0	0.0	0.0	0.0	0.0
Chickasaw	0.0	6.4	0.0	7.2	0.0	7.1	7.5	6.7	*	0.0	0.0
Clarke	0.0	0.0	10.1	0.0	10.3	0.0	0.0	7.4	0.0	*	0.0
Clay	5.3	5.1	5.6	10.3	4.9	4.9	5.3	0.0	0.0	*	0.0
Clayton	11.4	0.0	0.0	0.0	5.2	9.2	0.0	4.7	0.0	*	0.0
Clinton	5.0	4.8	8.9	4.8	6.8	6.5	8.4	5.7	15.0	*	10.7
Crawford	4.3	9.5	0.0	14.6	5.3	4.4	0.0	8.4	0.0	0.0	*
Dallas	8.0	6.2	3.8	2.0	7.1	11.4	6.6	3.4	6.1	*	6.7
Davis	7.8	0.0	0.0	0.0	7.8	16.0	0.0	7.7	*	0.0	0.0
Decatur	10.3	0.0	10.9	11.1	9.9	24.4	0.0	0.0	*	0.0	*
Delaware	0.0	4.8	8.1	5.1	4.4	9.8	23.6	4.6	0.0	0.0	*
Des Moines	7.1	3.6	5.8	1.9	7.2	6.0	8.0	8.1	*	*	12.6
Dickinson	0.0	0.0	0.0	11.6	0.0	12.9	5.9	24.4	0.0	*	0.0
Dubuque	5.8	2.6	5.2	4.3	7.4	5.1	4.3	4.9	4.2	5.3	6.6
Emmet	7.5	0.0	0.0	0.0	15.9	0.0	15.4	6.6	*	*	*
Fayette	8.0	7.7	0.0	0.0	0.0	0.0	14.9	4.1	*	*	*
Floyd	0.0	9.6	0.0	0.0	0.0	0.0	0.0	5.5	0.0	*	*
Franklin	7.9	0.0	0.0	0.0	8.8	0.0	8.3	0.0	0.0	*	*
Fremont	0.0	10.6	11.2	10.2	12.2	0.0	13.5	0.0	0.0	0.0	0.0
Greene	8.3	9.1	18.2	16.0	10.9	8.9	0.0	0.0	0.0	*	*
Grundy	0.0	7.8	0.0	0.0	15.0	24.0	0.0	0.0	*	0.0	0.0
Guthrie	0.0	0.0	0.0	0.0	0.0	7.4	0.0	0.0	*	*	0.0
Hamilton	5.5	4.8	9.2	4.9	10.4	11.2	0.0	5.5	*	0.0	*
Hancock	0.0	0.0	7.4	0.0	7.6	0.0	9.0	9.3	0.0	0.0	0.0
Hardin	4.6	5.3	4.9	0.0	14.4	4.3	0.0	9.4	*	*	*
Harrison	5.8	11.2	0.0	0.0	0.0	0.0	5.8	11.4	0.0	*	*
Henry	14.8	12.4	0.0	12.2	7.6	0.0	8.3	5.2	*	*	*
Howard	0.0	0.0	26.8	0.0	9.1	0.0	0.0	20.0	0.0	0.0	*
Humboldt	0.0	0.0	0.0	7.7	0.0	8.5	0.0	0.0	0.0	0.0	0.0
Ida	30.3	0.0	11.1	0.0	14.3	12.7	20.8	0.0	0.0	0.0	0.0
Iowa	8.8	6.4	5.7	11.2	5.5	0.0	5.6	0.0	*	*	*
Jackson	0.0	0.0	16.9	0.0	12.6	4.2	0.0	18.2	0.0	0.0	*
Jasper	2.3	11.5	7.1	8.8	4.4	0.0	6.6	6.8	*	10.5	*
Jefferson	11.7	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Johnson	7.1	7.8	7.8	5.3	5.1	3.6	2.8	2.6	*	5.5	5.6
Jones	17.9	0.0	0.0	0.0	0.0	10.1	9.7	9.0	0.0	*	*
Keokuk	0.0	0.0	7.0	0.0	0.0	7.9	0.0	0.0	0.0	0.0	*
Kossuth	0.0	17.2	0.0	12.3	6.0	6.4	0.0	6.2	0.0	0.0	*
Lee	8.4	6.7	6.7	12.9	9.8	2.4	12.4	2.5	*	*	*
Linn	9.1	5.8	3.8	6.6	4.4	5.3	5.8	5.1	7.6	3.6	5.6
Louisa	6.2	10.5	5.8	0.0	6.1	0.0	0.0	0.0	*	0.0	0.0
Lucas	8.1	0.0	8.7	10.3	25.2	0.0	0.0	0.0	0.0	0.0	*
Lyon	0.0	7.3	6.7	6.5	6.3	28.4	0.0	6.1	0.0	0.0	*
Madison	13.2	5.9	12.2	5.3	10.2	11.6	4.8	20.6	0.0	*	0.0
Mahaska	7.7	0.0	3.5	10.0	31.8	3.4	4.0	0.0	*	*	12.4
Marion	5.3	9.0	0.0	9.3	2.6	0.0	7.1	2.6	*	*	*
Marshall	12.7	4.2	5.9	1.7	5.4	7.4	1.9	7.0	*	*	0.0
Mills	5.6	0.0	0.0	0.0	0.0	0.0	6.1	5.9	*	0.0	0.0
Mitchell	23.1	15.0	0.0	0.0	7.6	6.6	15.7	0.0	0.0	*	*
Monona	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.8	0.0	0.0	*
Monroe	0.0	10.5	0.0	0.0	9.8	0.0	12.3	0.0	0.0	0.0	*
Montgomery	6.3	17.9	13.2	13.7	7.2	7.3	7.2	8.7	0.0	*	0.0
Muscatine	1.7	0.0	6.5	1.6	1.6	3.1	4.8	1.6	*	*	*
O'Brien	10.5	10.4	0.0	16.7	5.3	6.7	5.9	0.0	0.0	0.0	0.0
Osceola	25.3	12.5	13.2	0.0	0.0	13.5	0.0	0.0	*	0.0	0.0
Page	20.9	17.5	10.5	5.1	0.0	18.9	11.7	12.0	0.0	0.0	*
Palo Alto	10.2	0.0	18.7	0.0	9.1	0.0	0.0	8.7	0.0	*	*
Plymouth	6.4	0.0	6.5	6.9	22.7	3.6	9.9	0.0	*	19.2	*
Pocahontas	14.7	0.0	0.0	0.0	0.0	15.4	0.0	15.9	0.0	*	*
Polk	6.7	6.2	8.5	6.6	7.4	6.2	5.0	6.6	5.4	6.9	5.5
Pottawattamie	10.0	7.6	9.5	6.6	6.8	4.1	7.6	8.0	9.0	7.3	4.1
Poweshiek	10.3	0.0	0.0	11.4	0.0	0.0	5.2	5.2	*	0.0	0.0
Ringgold	0.0	0.0	21.3	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sac	0.0	0.0	17.9	15.6	0.0	0.0	0.0	8.9	0.0	0.0	*
Scott	7.4	5.5	7.3	8.8	8.5	5.4	2.6	8.5	4.8	8.2	5.3
Shelby	26.1	7.1	7.0	7.1	13.3	8.8	0.0	0.0	*	*	0.0
Sioux	5.3	7.3	2.5	5.0	2.2	2.1	4.3	2.2	*	*	*
Story	3.3	5.9	9.3	2.3	6.4	6.5	6.5	0.0	6.7	4.2	*
Tama	8.7	16.1	4.5	12.5	4.0	8.5	4.5	8.4	*	*	*
Taylor	26.7	12.7	0.0	0.0	0.0	0.0	0.0	0.0	*	0.0	0.0
Union	18.4	0.0	0.0	14.3	15.7	22.4	0.0	0.0	0.0	0.0	0.0
Van Buren	11.6	25.3	0.0	0.0	0.0	10.9	0.0	11.5	*	*	0.0
Wapello	6.5	12.0	5.1	5.0	4.7	4.5	2.3	6.1	*	9.9	*
Warren	18.7	5.8	7.9	8.3	5.8	7.8	6.1	4.0	*	*	*
Washington	6.1	11.8	21.1	6.5	0.0	3.0	6.5	19.0	*	*	*
Wayne	0.0	0.0	0.0	0.0	12.7	34.9	11.9	0.0	0.0	*	0.0
Webster	6.0	7.7	3.9	10.0	4.1	0.0	10.6	8.4	10.2	*	0.0
Winnebago	0.0	14.8	7.9	0.0	0.0	7.6	0.0	9.3	*	*	*
Winneshiek	4.7	5.0	14.4	0.0	5.2	0.0	0.0	5.6	0.0	*	*
Woodbury	7.7	8.9	10.2	6.8	5.3	8.6	6.3	7.4	3.7	5.7	7.1
Worth	23.5	0.0	22.2	0.0	23.8	11.5	0.0	0.0	*	0.0	0.0
Wright	5.8	0.0	6.7	6.1	6.0	6.4	0.0	5.6	*	*	*



**TABLE 48**  
**TOTAL BIRTHS AND PREGNANCY TERMINATIONS BY MONTH OF OCCURRENCE**

Month	2006				2005			
	Total Births	Surgically Induced	Medically Induced	Spont.	Total Births	Surgically Induced	Medically Induced	Spont.
<b>Total</b>	<b>40,566</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>39,275</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>
January	3,155	397	198	83	3,104	355	133	79
February	3,006	389	201	77	2,948	396	153	91
March	3,576	472	230	92	3,315	395	133	86
April	3,157	375	161	71	3,172	336	152	73
May	3,457	405	160	77	3,293	326	153	64
June	3,492	425	156	50	3,360	330	141	96
July	3,562	360	116	63	3,412	350	150	81
August	3,679	458	140	65	3,470	343	126	79
September	3,485	397	151	61	3,422	329	137	67
October	3,477	372	110	65	3,233	321	154	74
November	3,236	338	120	68	3,148	303	146	79
December	3,284	422	171	64	3,398	324	143	70
Unknown	0	2	2	0	0	20	6	13

**TABLE 49**  
**GESTATIONAL AGE IN WEEKS OF FETUS BY TERMINATION TYPE**

	2006			2005		
	Surgically Induced	Medically Induced	Spont.	Surgically Induced	Medically Induced	Spont.
<b>Total</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>
0 to 13 Weeks	4,498	1,911	794	3,845	1,747	894
14 to 28 Weeks	300	0	38	275	3	53
Over 28 Weeks	0	0	0	0	0	0
Unknown	14	5	4	8	3	5

**TABLE 50**  
**TERMINATION OF PREGNANCY BY MARITAL STATUS**

Marital Status	2006			2005		
	Surgically Induced	Medically Induced	Spont.	Surgically Induced	Medically Induced	Spont.
<b>Total</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>
Married	817	323	524	789	332	607
Unmarried	3,981	1,585	310	3,318	1,413	341
Unknown	14	8	2	21	8	4

**TABLE 51**  
**TERMINATION OF PREGNANCY BY EDUCATION LEVEL**

Level of Education	2006				2005			
	Surgically Induced	Medically Induced	Spont.	N/A	Surgically Induced	Medically Induced	Spont.	N/A
<b>Total</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>0</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>	<b>0</b>
<= 8 years	129	14	9	0	99	14	6	0
9 to 12 years	2,309	762	273	0	1,947	321	697	0
College/Assoc. Edu.	1,767	832	230	0	1,535	216	751	0
Bachelor or higher	544	280	184	0	521	286	252	0
Unknown	63	28	140	0	26	5	157	0

**TABLE 52**  
**TERMINATION OF PREGNANCY BY RACE**

Race	2006			2005		
	Surgically Induced	Medically Induced	Spont.	Surgically Induced	Medically Induced	Spont.
<b>Total</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>
White	3,714	1,624	710	3,182	1,502	785
Black	528	138	54	412	100	62
American Indian	35	18	8	48	30	6
Asian	98	40	13	131	35	21
Other	2	1	0	258	62	62
Unknown	435	95	51	97	24	16

**TABLE 53**  
**TERMINATION OF PREGNANCY BY AGE OF WOMEN**

Age of Mother	2006			2005		
	Surgically Induced	Medically Induced	Spont.	Surgically Induced	Medically Induced	Spont.
<b>Total</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>
<=14	30	5	2	26	6	0
15	59	13	2	58	13	2
16	121	31	8	116	20	8
17	157	48	19	126	33	19
18	253	85	30	222	78	30
19	294	127	40	278	111	40
20	333	149	25	265	136	25
21	408	143	36	310	145	36
22	298	136	36	264	161	36
23	344	122	49	274	124	49
24	270	155	64	250	122	64
25	271	125	53	236	94	53
26	240	98	63	202	92	63
27	205	92	38	182	60	38
28	180	69	58	137	80	58
29	147	77	50	161	67	50
30	142	60	38	121	43	38
31	145	46	33	114	48	33
32	106	63	50	90	51	50
33	113	39	41	95	43	41
34	108	30	35	128	46	35
35	109	43	30	81	33	30
36	112	28	32	76	26	32
37	79	34	24	65	24	24
38	60	22	17	61	23	17
39	55	26	17	44	22	17
40	40	18	21	45	15	21
41	40	5	12	35	16	12
42	31	7	12	16	5	12
43	18	5	8	14	3	8
44	19	6	3	10	7	3
>=45	10	5	6	10	3	5
Unknown	15	4	8	16	3	3

**TABLE 54  
TERMINATION OF PREGNANCY BY ITOP REPORT REGION**

MCH Region	2006			2005		
	Surgically Induced	Medically Induced	Spont.	Surgically Induced	Medically Induced	Spont.
<b>Total</b>	<b>4,812</b>	<b>1,916</b>	<b>836</b>	<b>4,128</b>	<b>1,753</b>	<b>952</b>
1	200	156	26	236	143	58
2	121	34	35	140	25	43
3	85	59	31	88	31	51
4	107	24	3	92	28	13
5	96	63	27	91	60	22
6	21	6	24	11	7	24
7	115	34	0	111	50	15
8	80	21	16	90	35	24
9	61	21	3	57	22	12
10	422	121	42	383	125	32
11	144	40	103	123	35	69
12	409	127	29	371	160	86
13	120	28	22	114	27	17
14	300	162	78	283	148	95
15	34	16	6	38	19	6
16	127	94	27	126	76	26
17	21	10	26	23	13	19
18	115	55	80	114	30	57
19	27	4	17	10	2	12
20	60	29	3	58	13	5
21	51	20	8	60	17	6
22	77	6	1	2	2	0
23	873	453	209	810	402	207
24	55	15	4	47	13	6
25	94	35	1	78	34	2
26	91	49	3	78	47	19
<b>Out of State</b>	<b>892</b>	<b>230</b>	<b>10</b>	<b>479</b>	<b>184</b>	<b>23</b>
<b>Not Identified</b>	<b>14</b>	<b>4</b>	<b>2</b>	<b>15</b>	<b>5</b>	<b>3</b>

**TABLE 55**  
**POPULATION, LIVE BIRTHS, FERTILITY RATE, AND PREGNANCY RATE BY ITOP REPORT REGION**

MCH Region	2006				2005			
	Live Births	Female 15-44 Years	Fertility Rate	Pregnancy Rate	Live Births	Female 15-44 Years	Fertility Rate	Pregnancy Rate
<b>Total</b>	<b>40,566</b>	<b>587,468</b>	<b>69.1</b>	<b>79.9</b>	<b>39,275</b>	<b>600,820</b>	<b>65.4</b>	<b>75.9</b>
1	2,551	37,989	67.2	79.0	2,377	39,596	60.0	71.5
2	1,379	19,909	69.3	80.3	1,415	20,412	69.3	79.8
3	1,248	20,548	60.7	69.5	1,282	20,741	61.8	70.3
4	780	10,658	73.2	86.0	716	10,799	66.3	78.9
5	1,729	24,706	70.0	77.2	1,579	24,418	64.7	72.0
6	824	11,749	70.1	74.0	755	11,945	63.2	66.9
7	1,697	19,813	85.7	94.9	1,578	20,502	77.0	85.9
8	1,011	13,528	74.7	86.2	907	13,881	65.3	76.7
9	911	14,764	61.7	68.3	975	15,194	64.2	70.6
10	2,867	42,061	68.2	81.5	2,783	41,937	66.4	79.6
11	1,635	24,972	65.5	74.8	1,563	25,324	61.7	71.0
12	1,821	34,033	53.5	72.0	1,657	36,690	45.2	62.3
13	1,356	18,293	74.1	83.1	1,366	18,887	72.3	81.0
14	2,227	32,288	69.0	85.6	2,317	33,217	69.8	86.1
15	531	7,460	71.2	80.2	506	7,397	68.4	77.3
16	1,329	25,199	52.7	62.0	1,255	26,888	46.7	55.4
17	1,214	16,495	73.6	77.4	1,155	16,732	69.0	72.4
18	1,659	24,887	66.7	75.3	1,672	25,359	65.9	74.3
19	457	6,364	71.8	75.6	430	6,367	67.5	71.6
20	1,218	17,274	70.5	75.3	1,269	17,795	71.3	76.0
21	1,136	17,706	64.2	69.2	1,166	18,141	64.3	69.0
22	1,486	22,208	66.9	67.4	1,514	22,393	67.6	68.0
23	6,910	87,070	79.4	96.2	6,567	88,040	74.6	91.1
24	536	7,726	69.4	78.2	511	7,887	64.8	73.8
25	970	13,355	72.6	81.3	945	13,678	69.1	77.5
26	1,084	16,413	66.0	74.9	1,015	16,600	61.1	70.2

**TABLE 55 A**  
**TERMINATION RATES AND TERMINATION RATIOS BY ITOP REPORT REGION**

MCH Region	2006						2005					
	<u>Induced</u>			<u>Spontaneous</u>			<u>Induced</u>			<u>Spontaneous</u>		
	Number	Rate*	Ratio	Number	Rate*	Ratio	Number	Rate*	Ratio	Number	Rate*	Ratio
<b>Total</b>	<b>6,728</b>	<b>9.5</b>	<b>137.8</b>	<b>836</b>	<b>1.4</b>	<b>20.3</b>	<b>5,881</b>	<b>8.7</b>	<b>132.3</b>	<b>952</b>	<b>1.5</b>	<b>23.6</b>
1	356	9.4	139.6	26	0.7	10.2	379	9.6	159.4	58	1.5	24.4
2	155	7.8	112.4	35	1.8	25.4	165	8.1	116.6	43	2.1	30.4
3	144	7.0	115.4	31	1.5	24.8	119	5.7	92.8	51	2.5	39.8
4	131	12.3	167.9	3	0.3	3.8	120	11.1	167.6	13	1.2	18.2
5	159	6.4	92.0	27	1.1	15.6	151	6.2	95.6	22	0.9	13.9
6	27	2.3	32.8	24	2.0	29.1	18	1.5	23.8	24	2.0	31.8
7	149	7.5	87.8	0	0.0	0.0	161	7.9	102.0	15	0.7	9.5
8	101	7.5	99.9	16	1.2	15.8	125	9.0	137.8	24	1.7	26.5
9	82	5.6	90.0	3	0.2	3.3	79	5.2	81.0	12	0.8	12.3
10	543	12.9	189.4	42	1.0	14.6	508	12.1	182.5	32	0.8	11.5
11	184	7.4	112.5	103	4.1	63.0	158	6.2	101.1	69	2.7	44.1
12	536	15.7	294.3	29	0.9	15.9	531	14.5	320.5	86	2.3	51.9
13	148	8.1	109.1	22	1.2	16.2	141	7.5	103.2	17	0.9	12.4
14	462	14.3	207.5	78	2.4	35.0	431	13.0	186.0	95	2.9	41.0
15	50	6.7	94.2	6	0.8	11.3	57	7.7	112.6	6	0.8	11.9
16	221	8.8	166.3	27	1.1	20.3	202	7.5	161.0	26	1.0	20.7
17	31	1.9	25.5	26	1.6	21.4	36	2.2	31.2	19	1.1	16.5
18	170	6.8	102.5	80	3.2	48.2	144	5.7	86.1	57	2.2	34.1
19	31	4.9	67.8	17	2.7	37.2	12	1.9	27.9	12	1.9	27.9
20	89	5.2	73.1	3	0.2	2.5	71	4.0	55.9	5	0.3	3.9
21	71	4.0	62.5	8	0.5	7.0	77	4.2	66.0	6	0.3	5.1
22	83	3.7	55.9	1	0.0	0.7	4	0.2	2.6	0	0.0	0.0
23	1,326	15.2	191.9	209	2.4	30.2	1,212	13.8	184.6	207	2.4	31.5
24	70	9.1	130.6	4	0.5	7.5	60	7.6	117.4	6	0.8	11.7
25	129	9.7	133.0	1	0.1	1.0	112	8.2	118.5	2	0.1	2.1
26	140	8.5	129.2	3	0.2	2.8	125	7.5	123.2	19	1.1	18.7
Out of State	1,122			10			663			23		
N/A	18			2			20			3		

\* 2002 population was used.