

*Promoting and Protecting the Health of Iowans*

# 2013

# VITAL STATISTICS

# OF IOWA

*Iowa Department of Public Health  
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## 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.public-health.uiowa.edu/factbook/](http://www.public-health.uiowa.edu/factbook/).

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, Bureau of Vital Statistics is an affiliate agency that can assist in providing local access to census data across Iowa. This can also be accessed through the IDPH Web site or by going 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, and 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.

**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.

#### RACE:

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

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

**AMERICAN INDIAN OR ALASKAN 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 including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

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

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

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

## 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

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

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

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

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

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

## 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

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

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

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

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

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

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

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

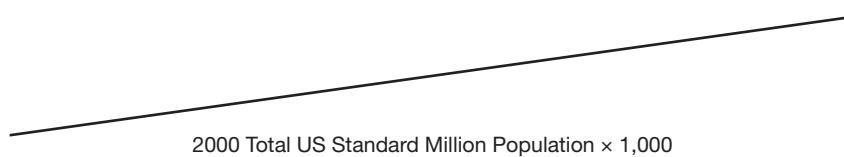
$$\left. \frac{\text{Decedents Aged 45-54}}{\text{IA Midyear Pop. Aged 45-54}} \times 2000 \text{ US Standard Million Population Aged 45-54} + \right.$$

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

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

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

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



\* Year 2000 Projected Standard Population may be used in the above formulas.

## MORTALITY FORMULAS

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

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

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

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

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

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

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

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

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

$$\text{Maternal Mortality Rate} = \frac{\text{\# of Deaths due to Pregnancy, childbirth and the Puerperium (ICD-10: O00 to O99)}}{\text{\# of Live Births}} \times 100,000$$

## TERMINATION OF PREGNANCY FORMULAS

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

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

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

## IOWA SUMMARY HIGHLIGHTS

	<b>1983</b>	<b>1993</b>	<b>2003</b>	<b>2013</b>
<b>BIRTHS:</b>				
Total <sup>1</sup>	14.9	13.5	13.0	12.6
Percent of Mothers Ages 19 and Under	9.9	10.8	8.7	5.9
Percent Low Birth Weight	5.1	5.8	6.6	6.6
Out-of-wedlock <sup>2</sup>	119.5	245.9	298.5	344.4
<b>DEATHS:</b>				
Total <sup>1</sup>	9.5	10.0	9.5	9.3
Infant <sup>2</sup>	8.9	6.9	5.7	4.2
Neonatal <sup>2</sup>	5.6	4.1	3.5	2.7
Fetal <sup>2</sup>	6.9	6.3	5.4	4.3
Maternal <sup>3</sup>	9.2	2.6	15.7	23.1
<b>SELECTED CAUSES:</b>				
Heart Disease <sup>4</sup>	379.8	347.7	265.8	223.8
Cerebrovascular Disease (Stroke) <sup>4</sup>	80.2	74.5	70.4	45.0
Atherosclerosis <sup>4</sup>	20.0	14.3	10.3	3.6
Unintentional Injuries <sup>4</sup>	38.1	36.5	39.4	44.9
Homicides <sup>4</sup>	2.4	2.1	1.7	2.0
Suicides <sup>4</sup>	11.2	11.3	11.9	14.4
Teenage Suicides (Ages 10-19) <sup>4</sup>	1.1	0.9	0.9	0.8
<b>MARRIAGES:</b>				
Total <sup>1</sup>	9.2	8.1	6.9	7.4
Same-gender <sup>1</sup>	N/A	N/A	N/A	1.1
<b>DISSOLUTIONS:</b>				
Total <sup>1</sup>	3.6	3.8	2.8	1.9
Percent Involving No Children	39.1	42.2	46.9	47.7

<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 2013**

**NATALITY**

Oldest Father	70	Oldest Mother	52
Youngest Father	14	Youngest Mother	13
Highest Weight Reported in lbs.	11 lbs. 4 oz.	Highest Weight Reported in grams	6,055
Lowest Weight Reported in lbs.	0 lbs. 15 oz.	Lowest Weight Reported in grams	142
Day Most Births Occurred On	September 4 (161 Births)	Month Most Births Occurred In	August (3,525 Births)
Days Fewest Births Occurred On	April 7 & January 27 (50 Births Each)	Month Fewest Births Occurred In	February (2,872 Births)
Highest Birth Order	16 (15 live-born brothers and sisters)		

**MOST POPULAR NAMES FOR BABIES**

THE + AND - NUMBERS ARE CHANGES IN THE NAME'S POPULARITY RANK FROM THE PREVIOUS YEAR

BOYS' NAMES	NUMBER	BOYS' NAMES	NUMBER	GIrls' NAMES	NUMBER	GIrls' NAMES	NUMBER
Liam	223 ±0	Henry	140 -2	Emma	203 ±0	Zoey	107 +8
Mason	180 ±0	Jacob	138 -5	Harper	185 +2	Addison	104 -5
Carter	170 ±0	Landon	134 +2	Olivia	173 ±0	Elizabeth	101 -3
Noah	164 +2	Ethan	133 -2	Sophia	170 -2	Aubrey	96 +2
Owen	161 -1	Samuel	121 +2	Ava	150 ±0	Amelia	94 +4
William	158 -1	Isaac	119 +17	Isabella	132 +6	Brooklyn	94 +4
Jackson	149 +4	Lucas	118 +13	Avery	127 +1	Lillian	94 -5
Logan	148 ±0	Aiden	116 -1	Charlotte	124 +6	Evelyn	93 +3
Jack	142 +15	Eli	116 +7	Ella	114 -3	Hannah	90 +10
Wyatt	141 ±0	Hunter	116 +4	Mia	107 +14	Chloe	86 -6

**MORTALITY**

Oldest Male	105	Oldest Female	110
Day Most Deaths Occurred On	January 15 (128 Deaths)	Month Most Deaths Occurred In	January (3,074 Deaths)
Day Fewest Deaths Occurred On	June 27 (48 Deaths)	Month Fewest Deaths Occurred In	July (2,116 Deaths)

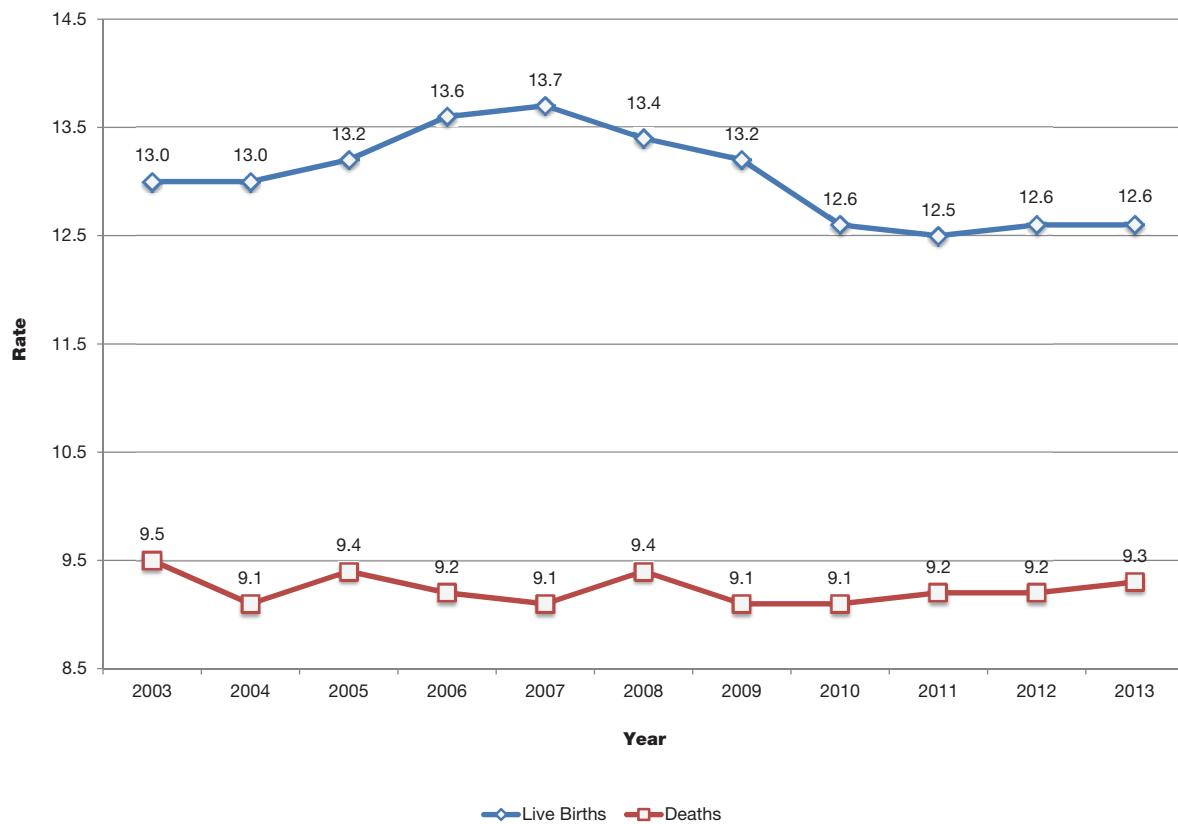
**MARRIAGE**

Oldest Male	90	Oldest Female	88
Youngest Male	17	Youngest Female	16
Day Most Marriages Occurred On	September 21 (499 Marriages)	Month Most Marriages Occurred In	June (3,081 Marriages)
Day Fewest Marriages Occurred On	January 30 & May 27 (4 Marriages Each)	Month Fewest Marriages Occurred In	January (582 Marriages)

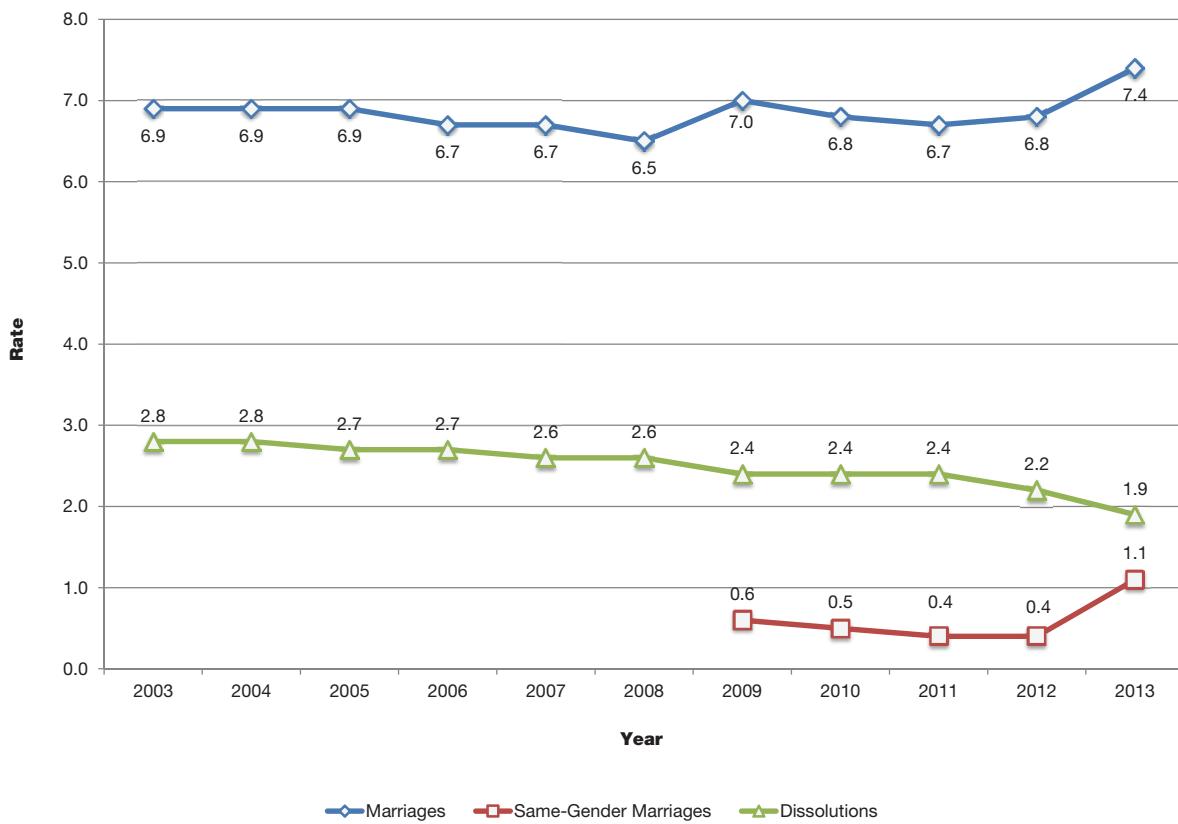
**DISSOLUTIONS**

Oldest Male Divorcee	91	Oldest Female Divorcee	90
Youngest Male Divorcee	19	Youngest Female Divorcee	17
Marriage of Longest Duration Ending in Divorce	57 Years	Marriage of Shortest Duration Ending in Divorce	3 Days

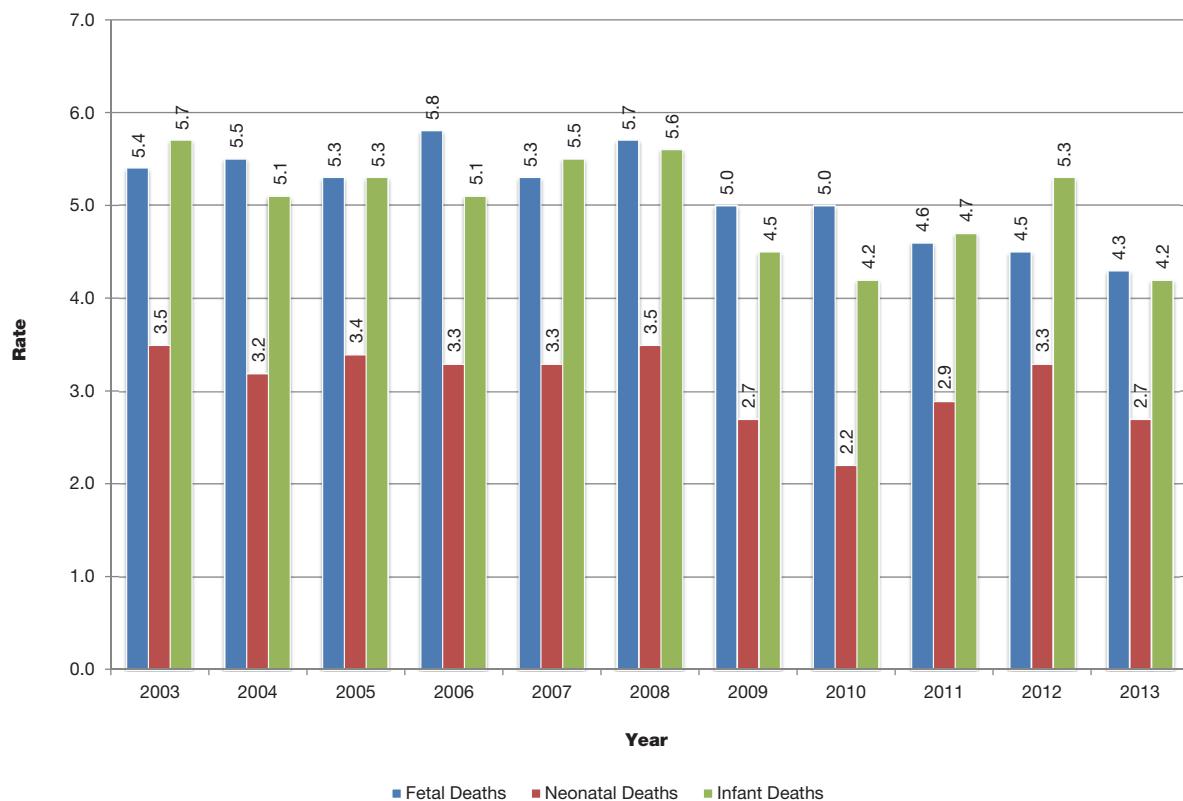
**FIGURE 1: LIVE BIRTHS AND DEATHS  
2003-2013 RESIDENT DATA**



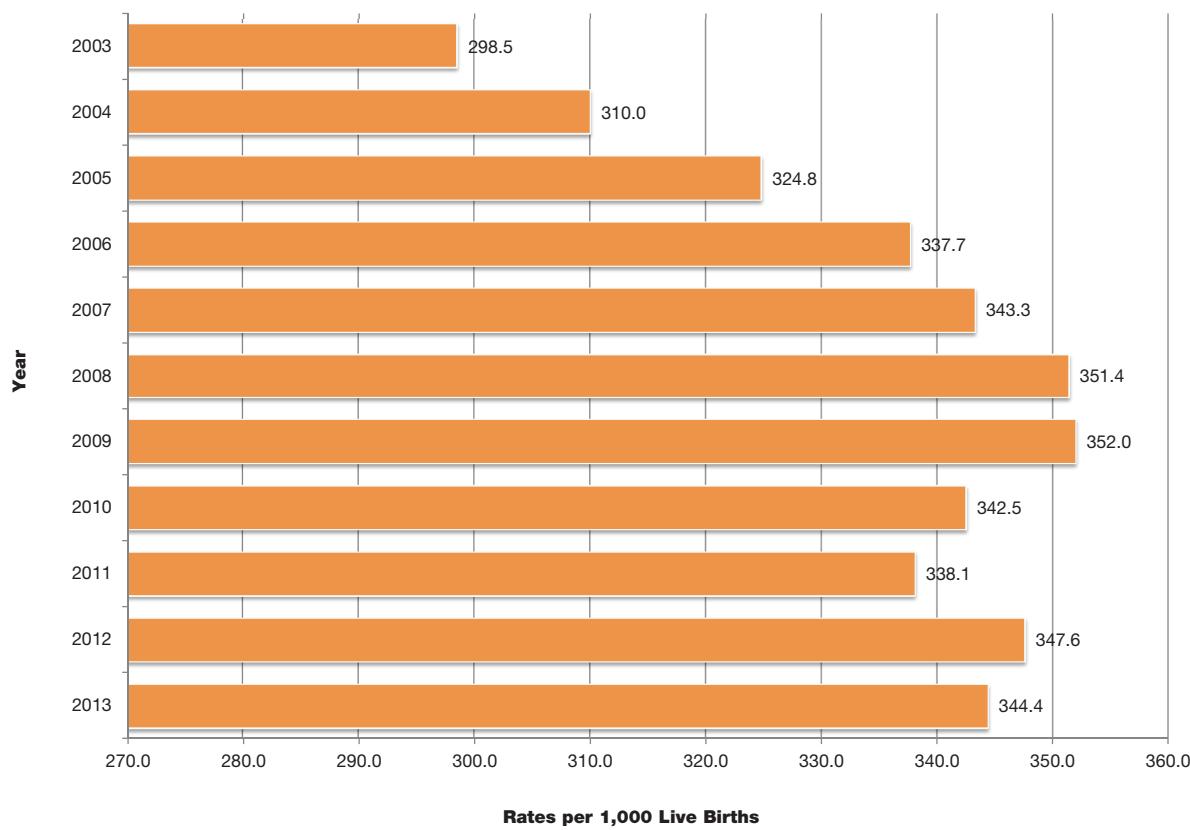
**FIGURE 2: MARRIAGES AND DISSOLUTIONS  
2003-2013 OCCURRENCE DATA**



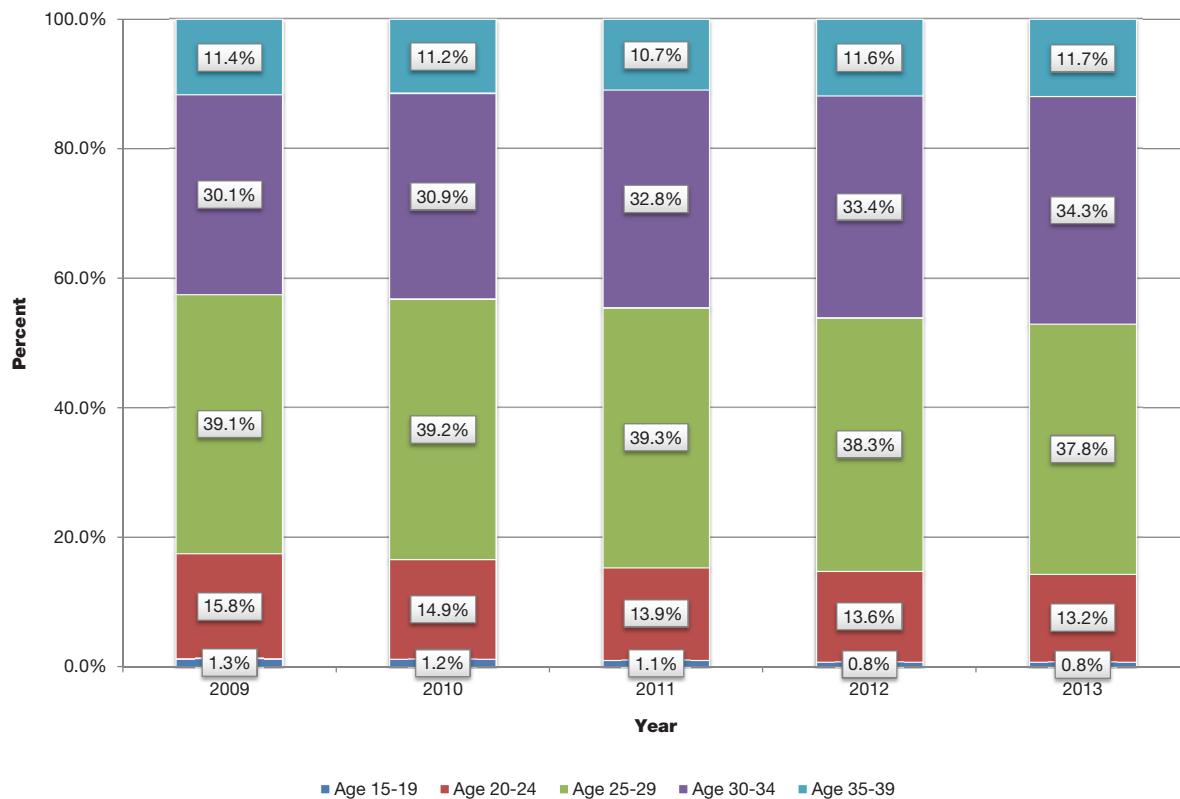
**FIGURE 3: FETAL, NEONATAL, INFANT DEATHS  
2003-2013 RESIDENT DATA**



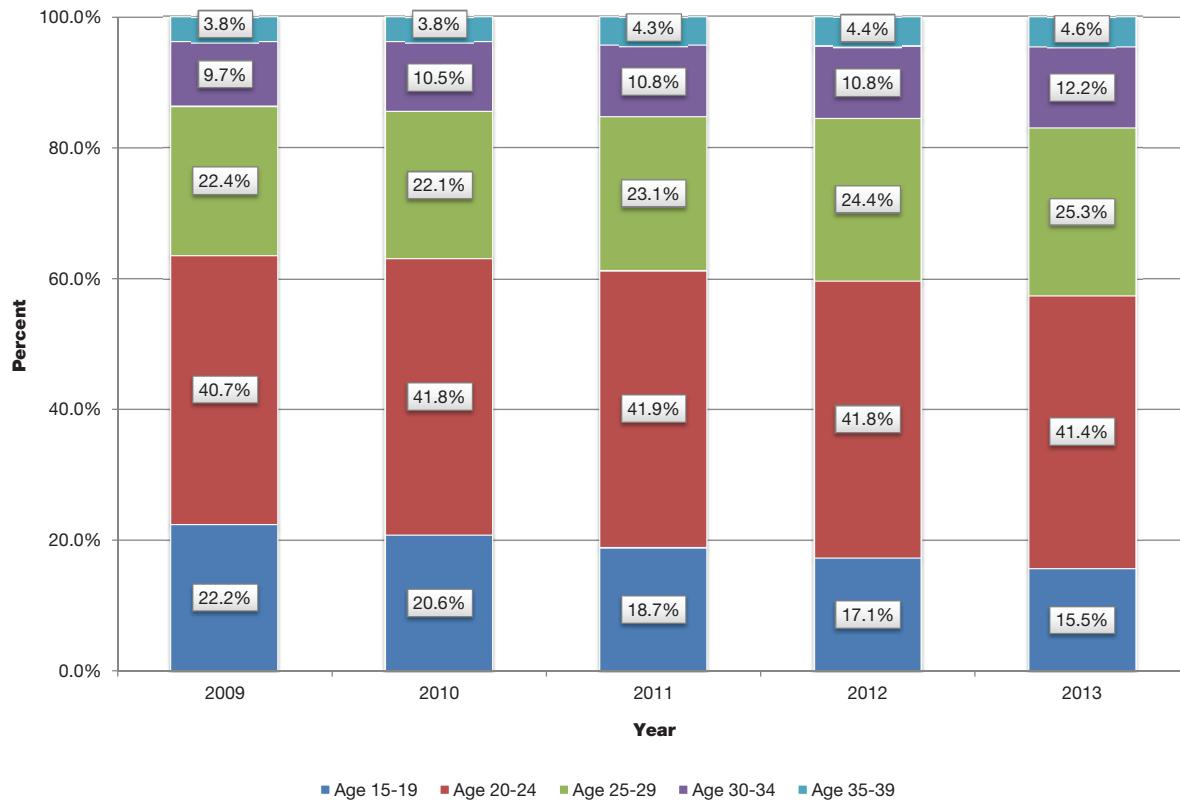
**FIGURE 4: OUT-OF-WEDLOCK LIVE BIRTHS  
2003-2013 RESIDENT DATA**



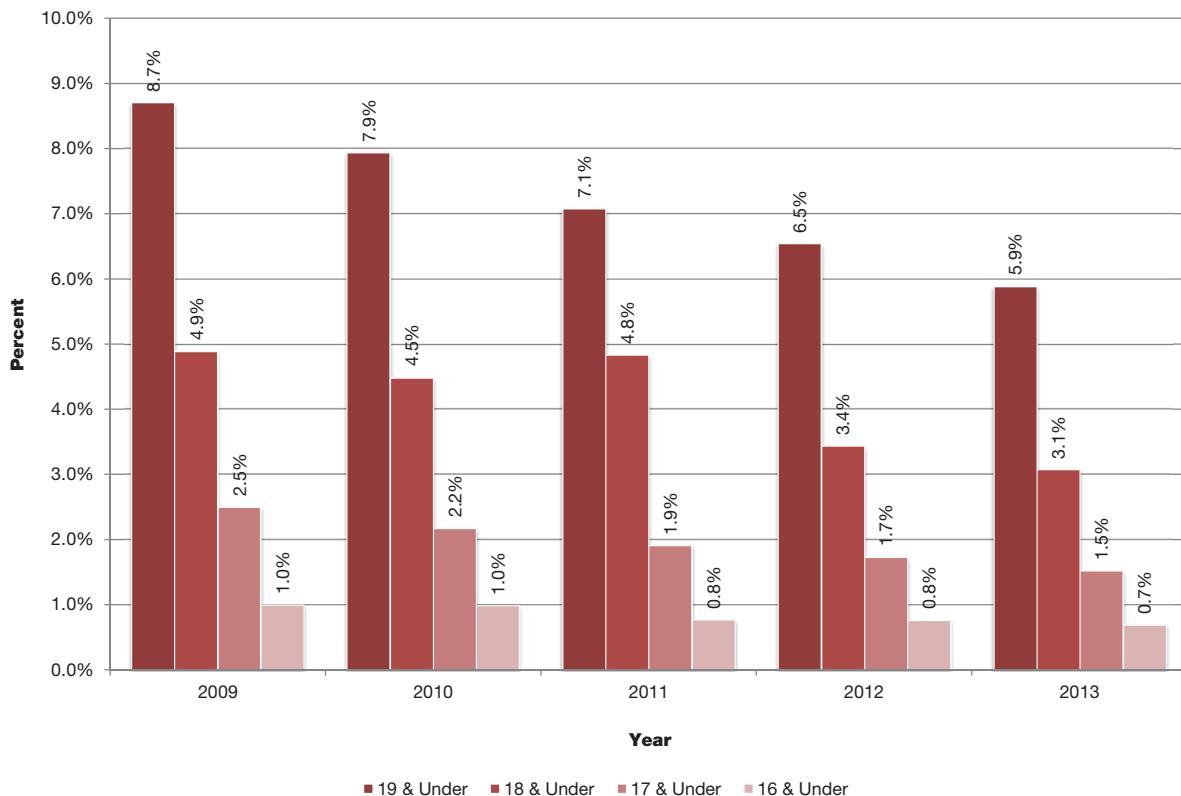
**FIGURE 5: IN-WEDLOCK LIVE BIRTHS BY AGE OF MOTHER  
2009-2013 RESIDENT DATA**



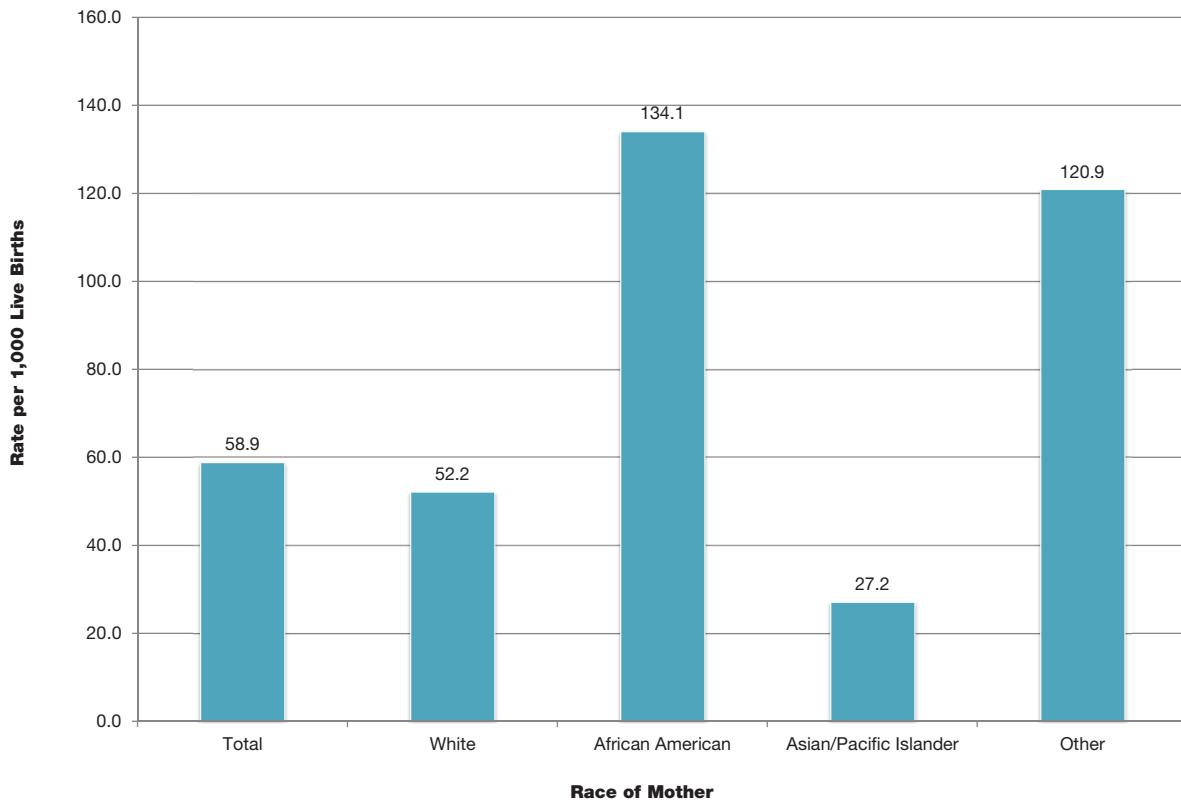
**FIGURE 6: OUT-OF-WEDLOCK LIVE BIRTHS BY AGE OF MOTHER  
2009-2013 RESIDENT DATA**



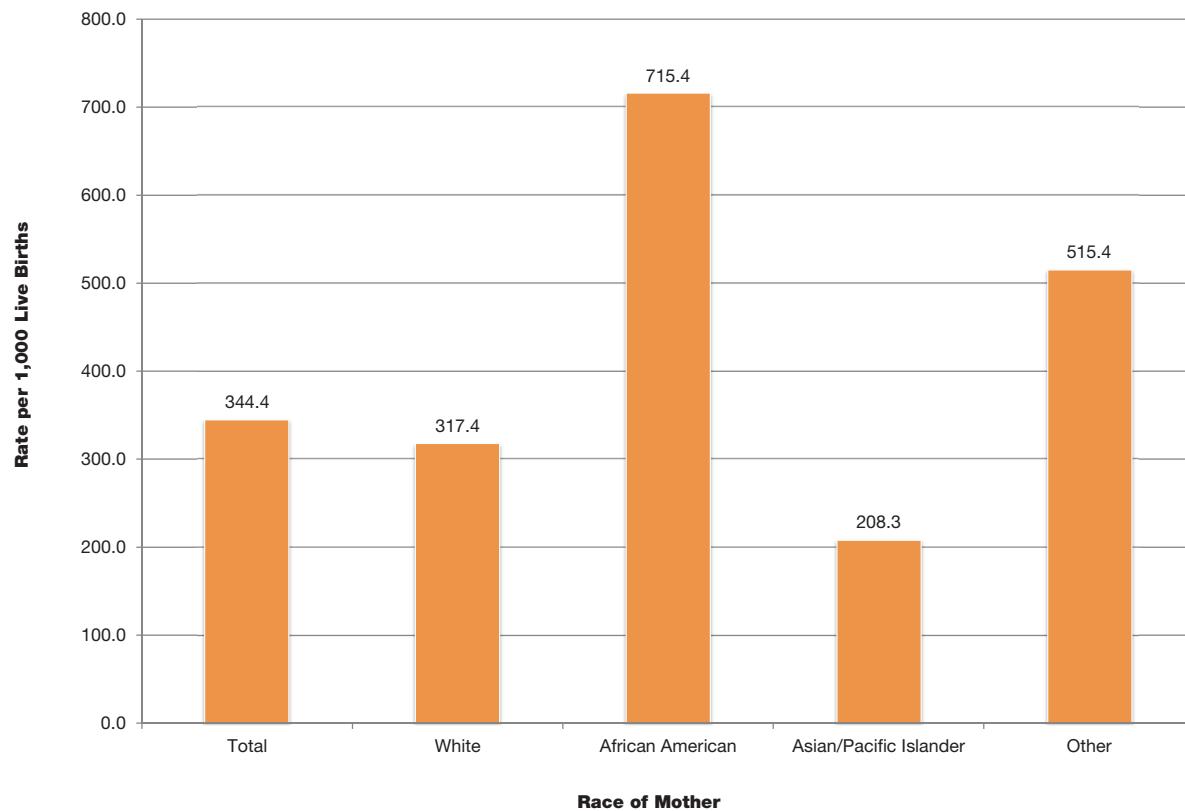
**FIGURE 7: LIVE BIRTHS TO TEENAGE MOTHERS AS PERCENTS OF TOTAL LIVE BIRTHS  
2009-2013 RESIDENT DATA**



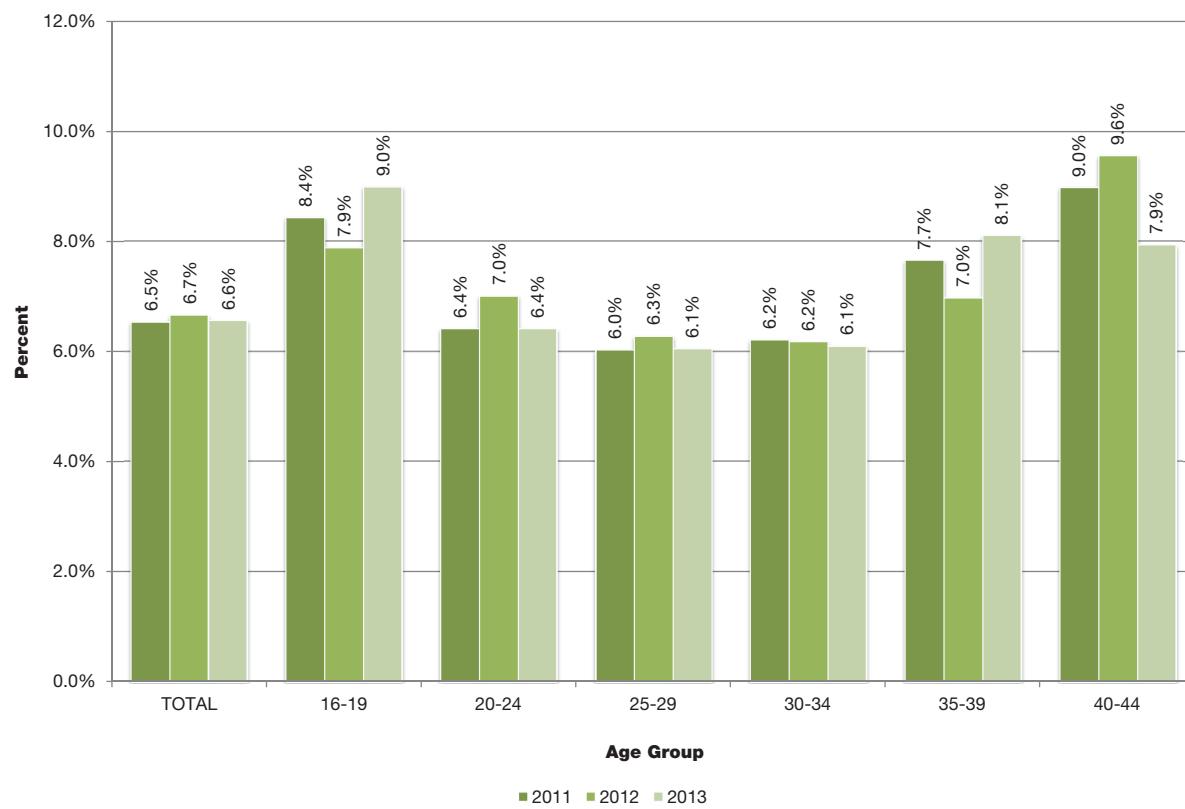
**FIGURE 8: MOTHERS UNDER AGE 20 BY RACE  
2013 RESIDENT DATA**



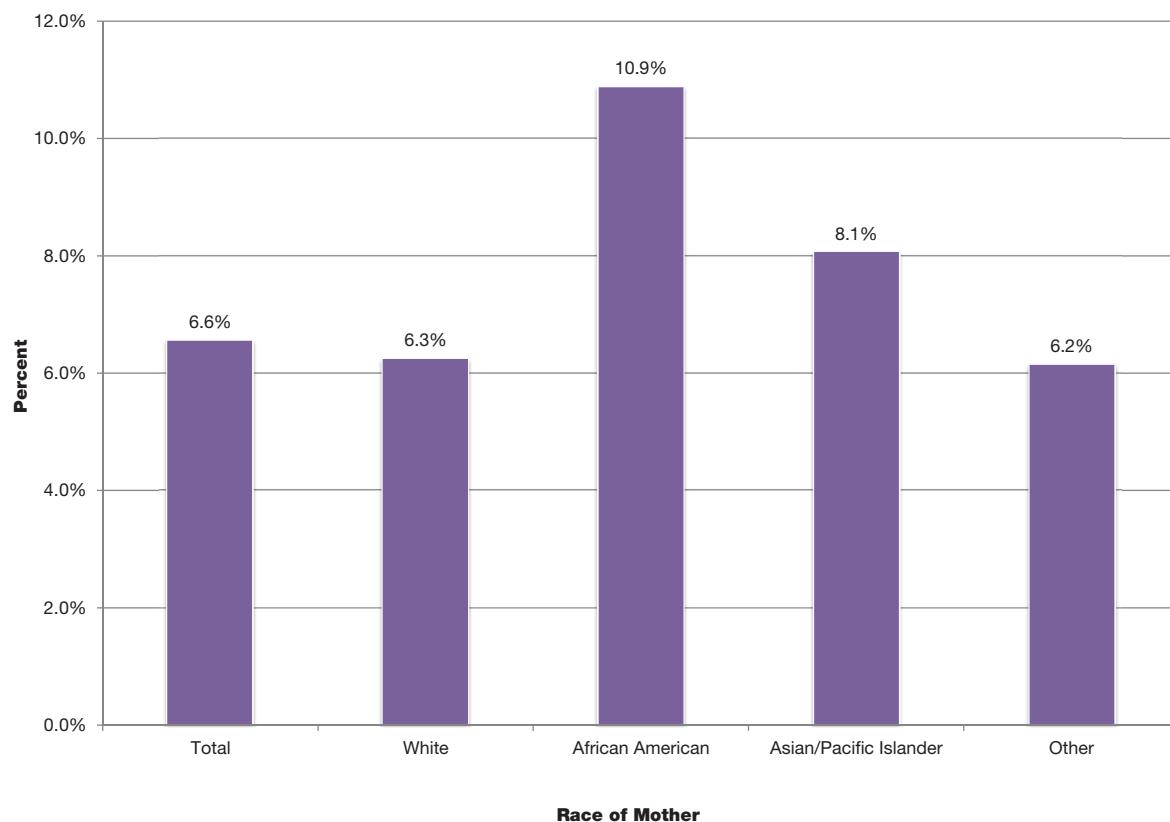
**FIGURE 9: OUT-OF-WEDLOCK LIVE BIRTHS BY RACE  
2013 RESIDENT DATA**



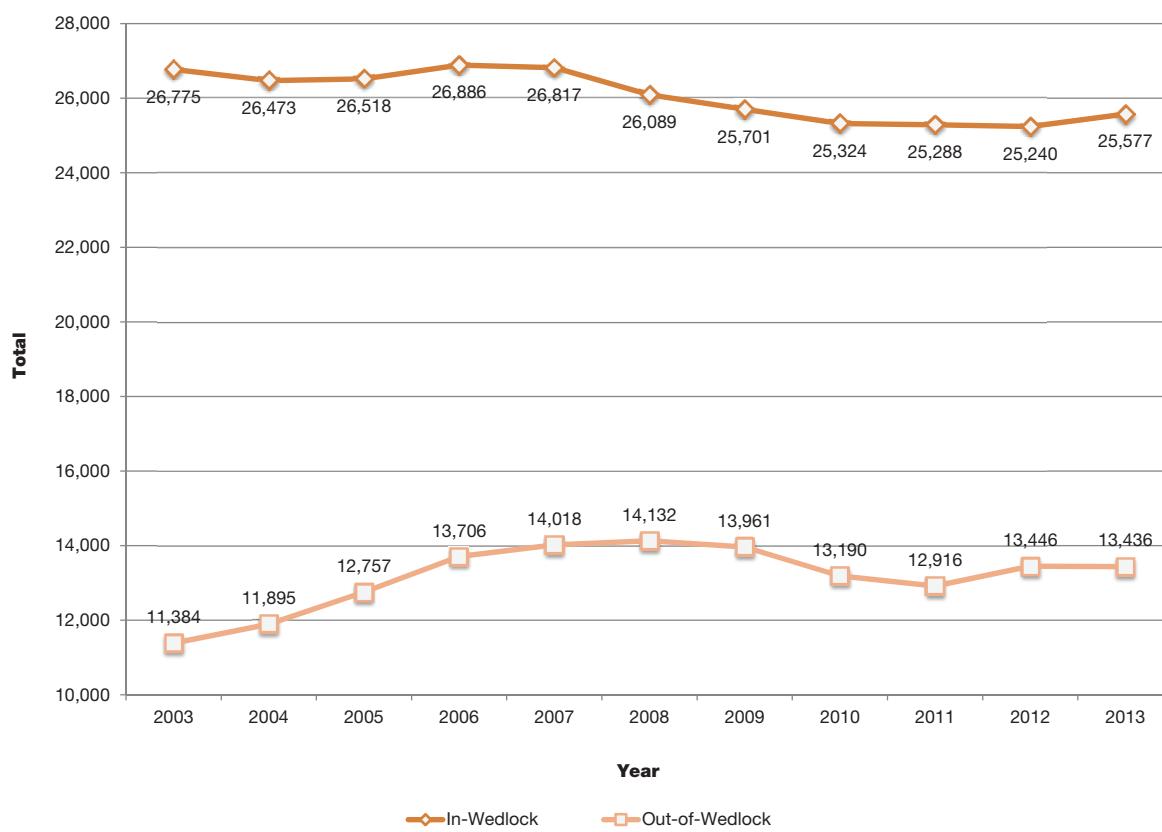
**FIGURE 10: LOW BIRTH WEIGHT LIVE BIRTHS AS PERCENT OF TOTAL LIVE BIRTHS WITHIN AGE GROUP OF MOTHER  
2011-2013 RESIDENT DATA**



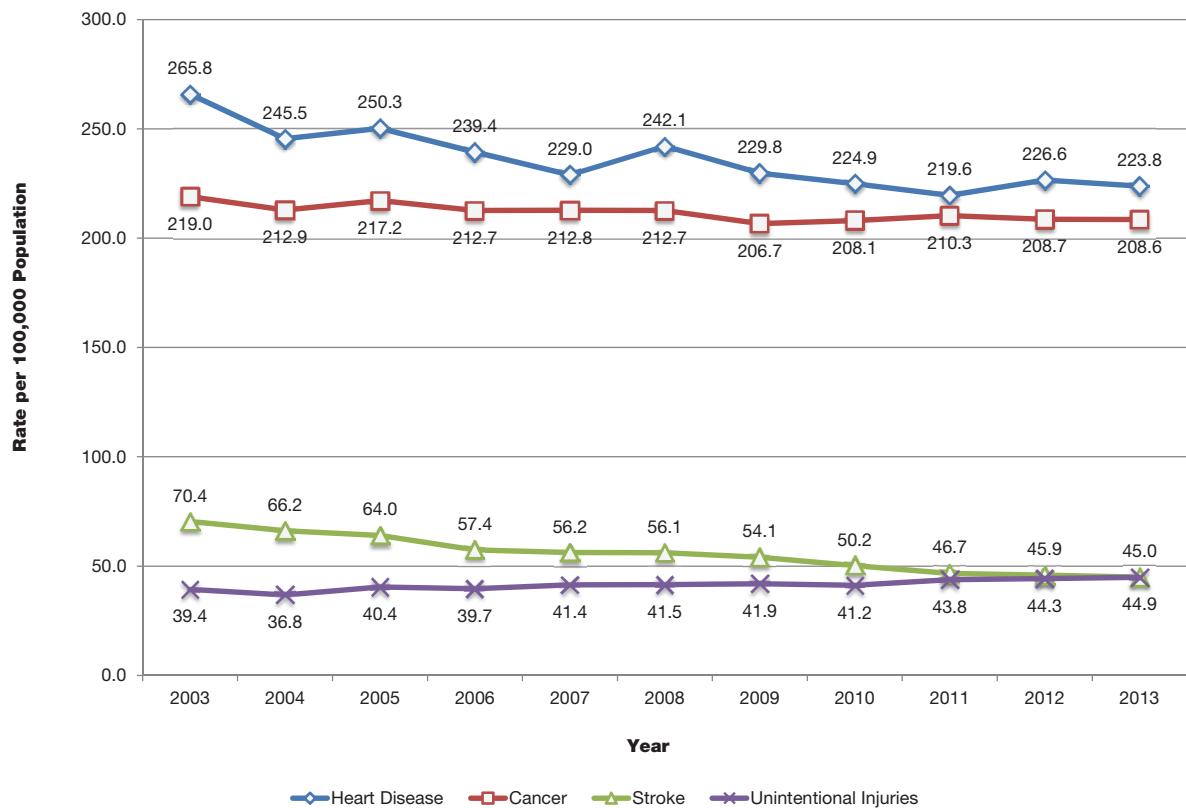
**FIGURE 11: LOW BIRTH WEIGHT LIVE BIRTHS BY RACE AS PERCENTS OF TOTAL LIVE BIRTHS  
2013 RESIDENT DATA**



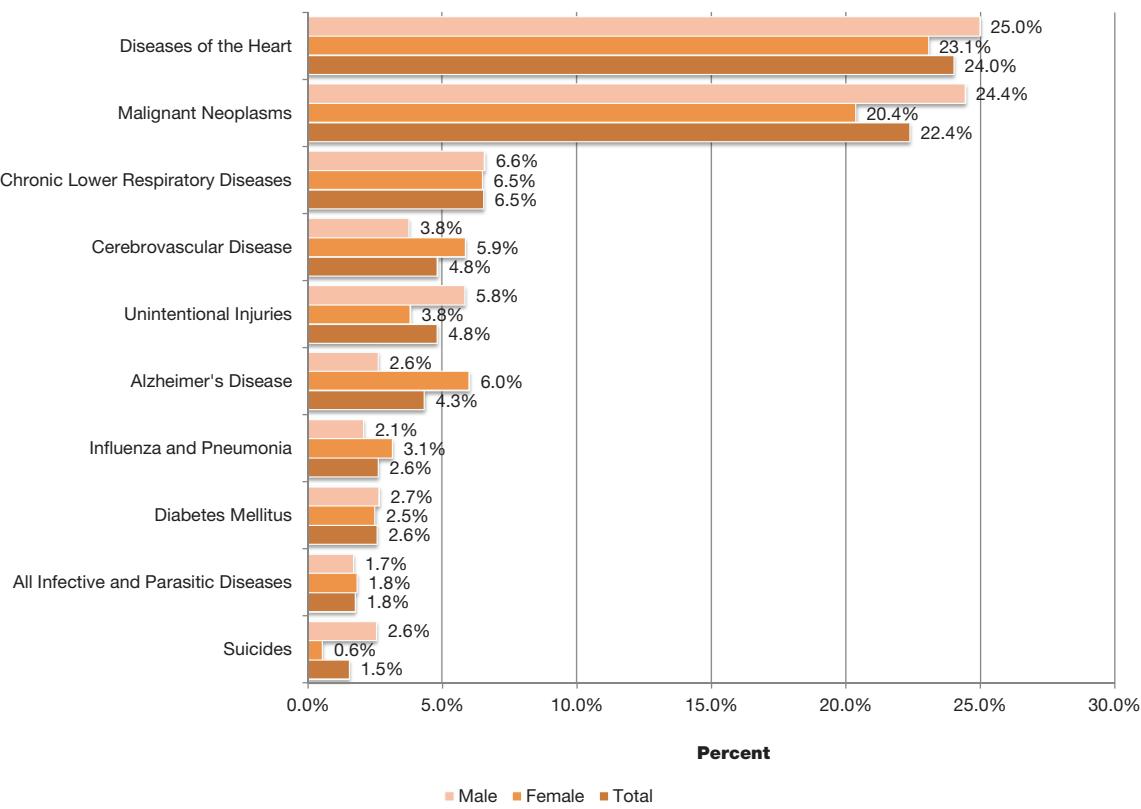
**FIGURE 12: NUMBER OF LIVE BIRTHS BY MARITAL STATUS  
2003-2013 RESIDENT DATA**



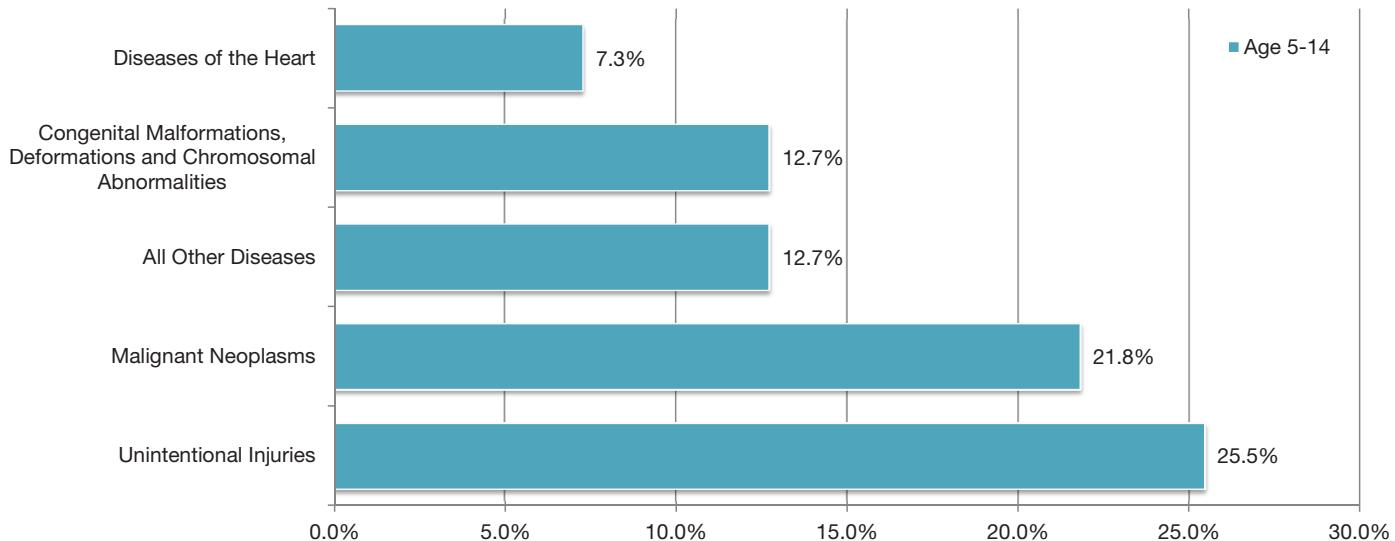
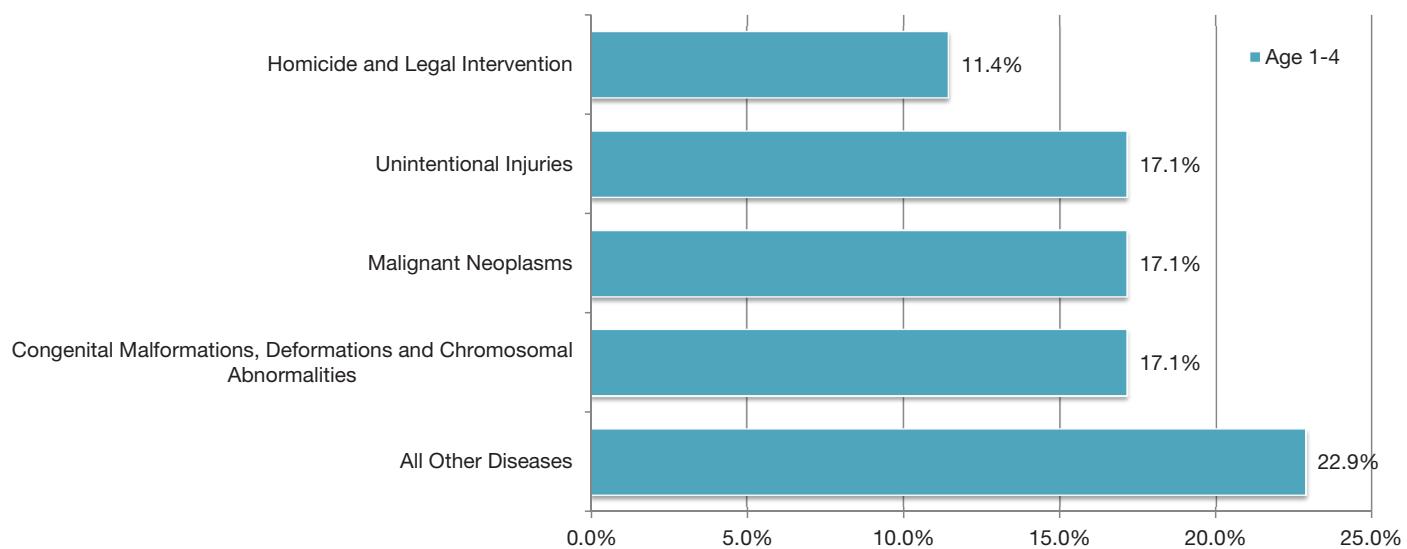
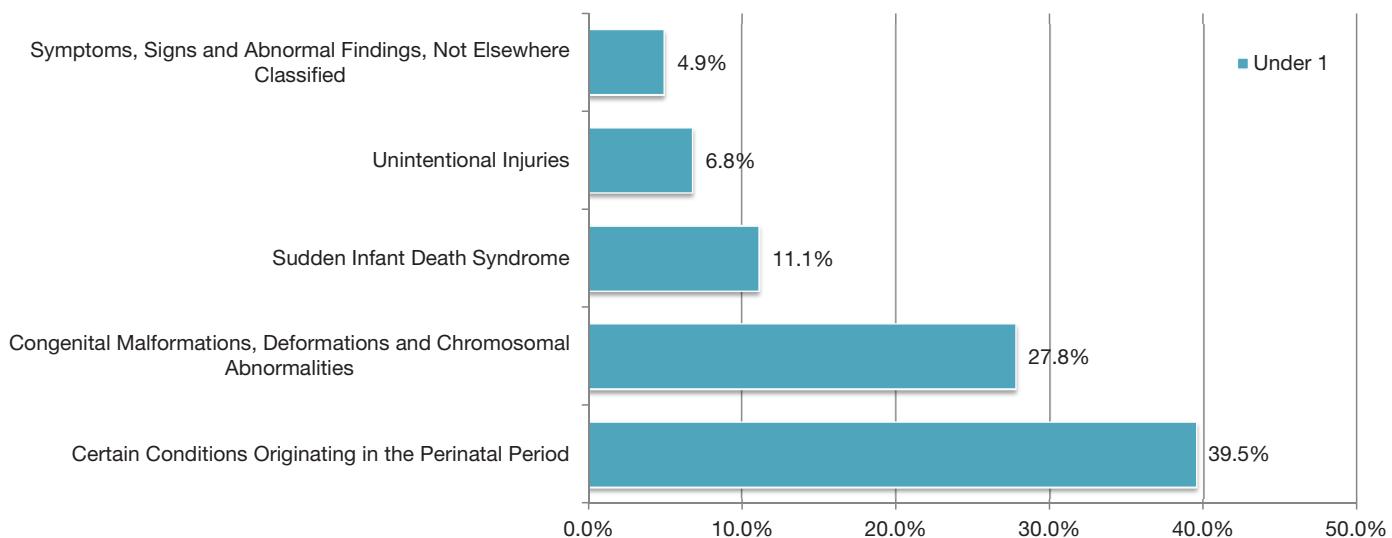
**FIGURE 13: RATES FOR SELECTED CAUSES OF DEATH  
2003-2013 RESIDENT DATA**



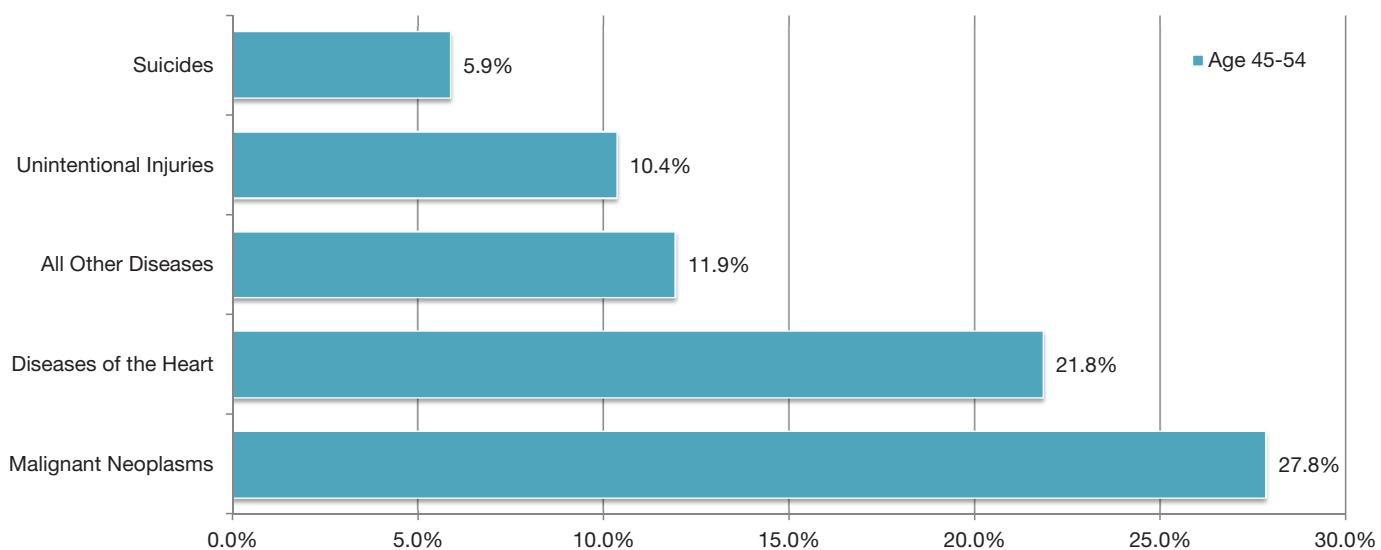
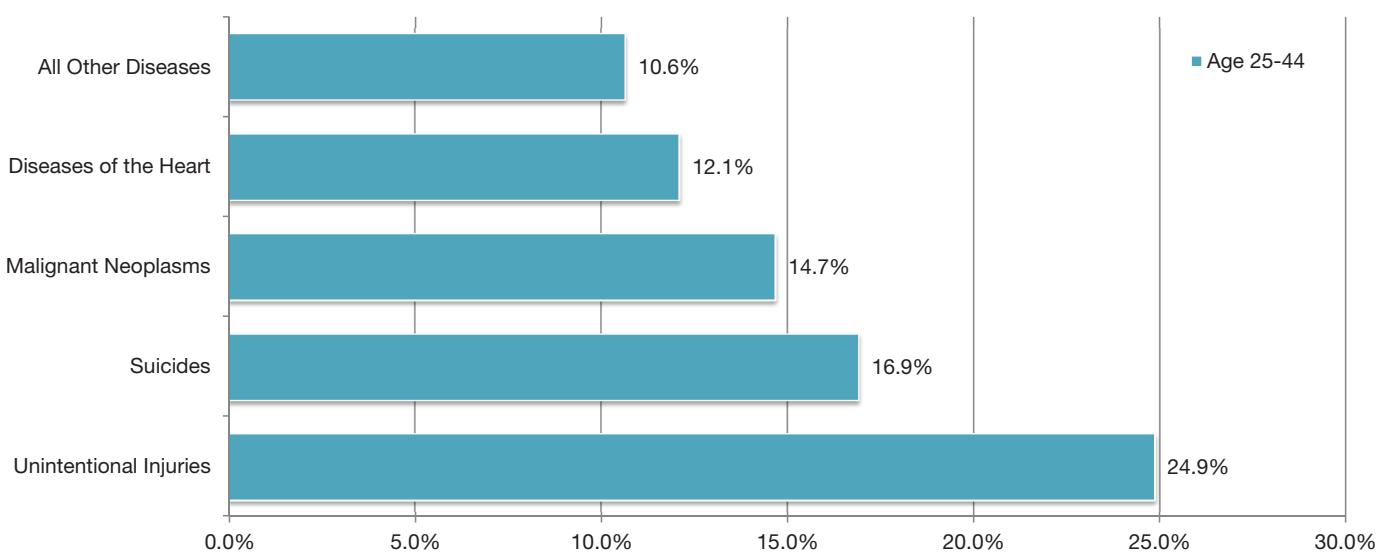
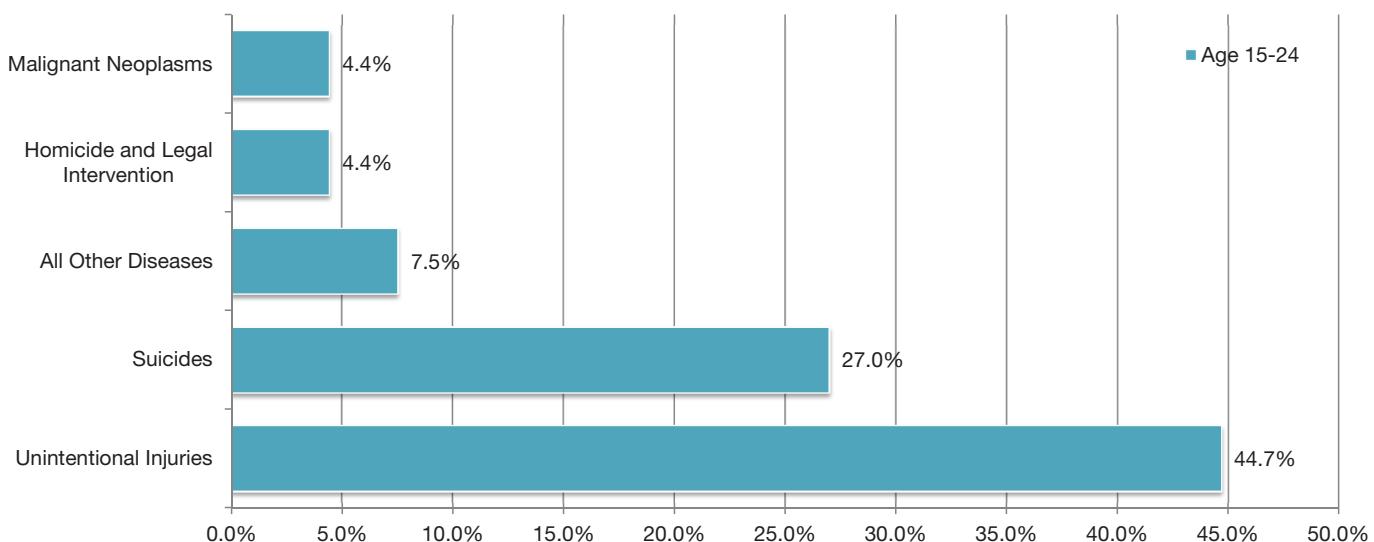
**FIGURE 14: TEN LEADING CAUSES OF DEATH AS PERCENTS OF ALL DEATHS BY GENDER  
2013 RESIDENT DATA**



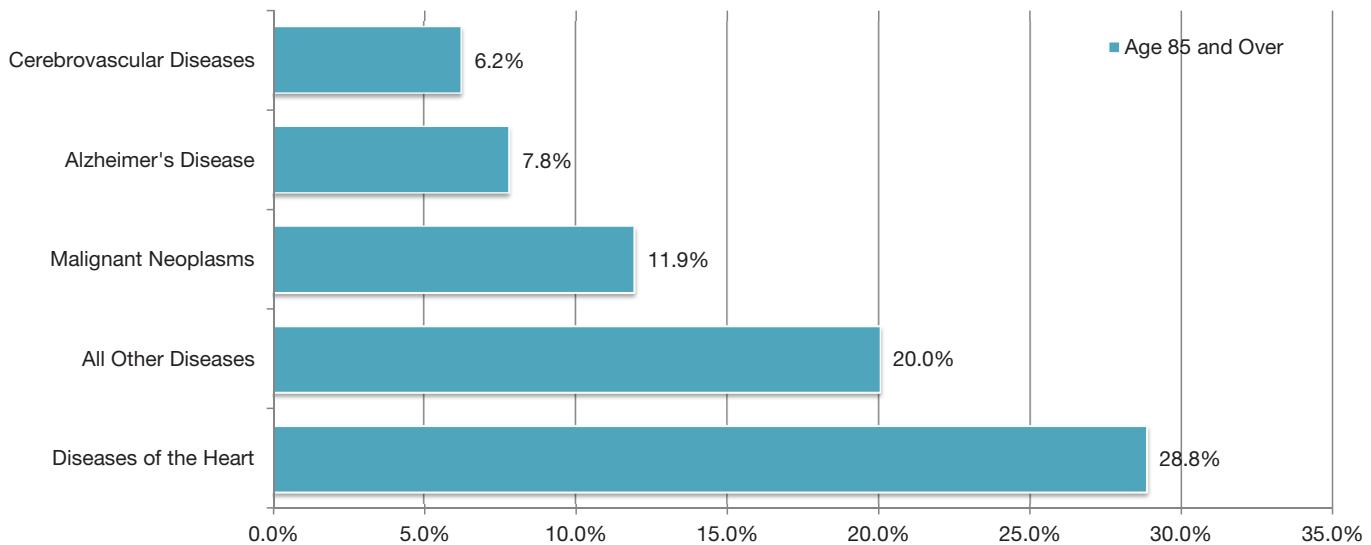
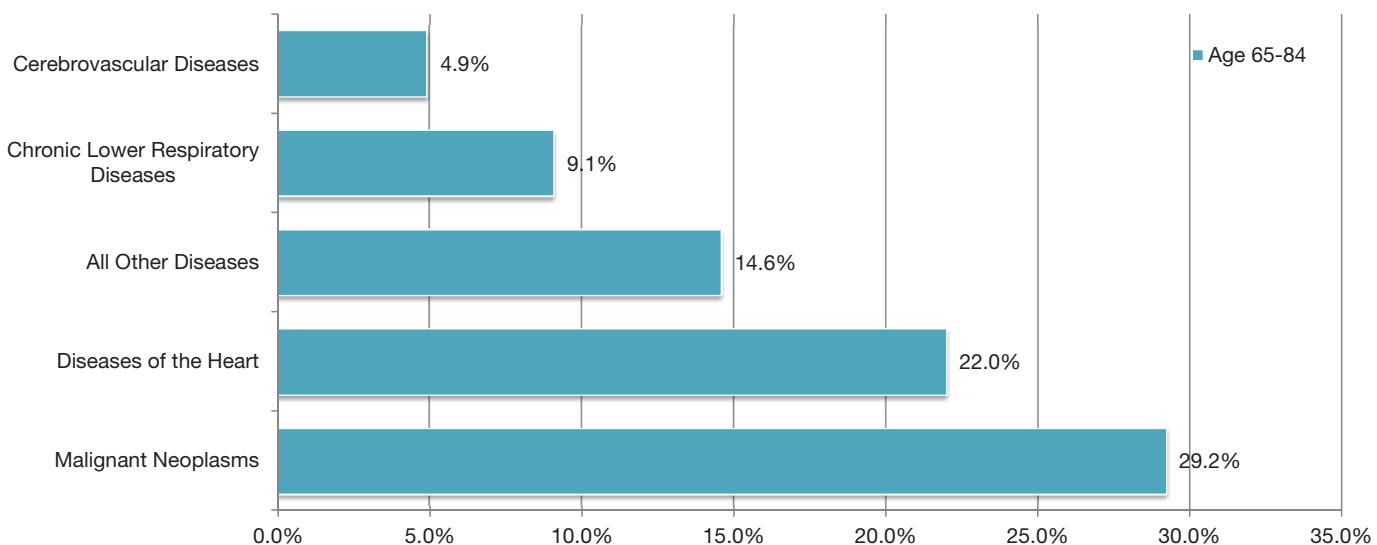
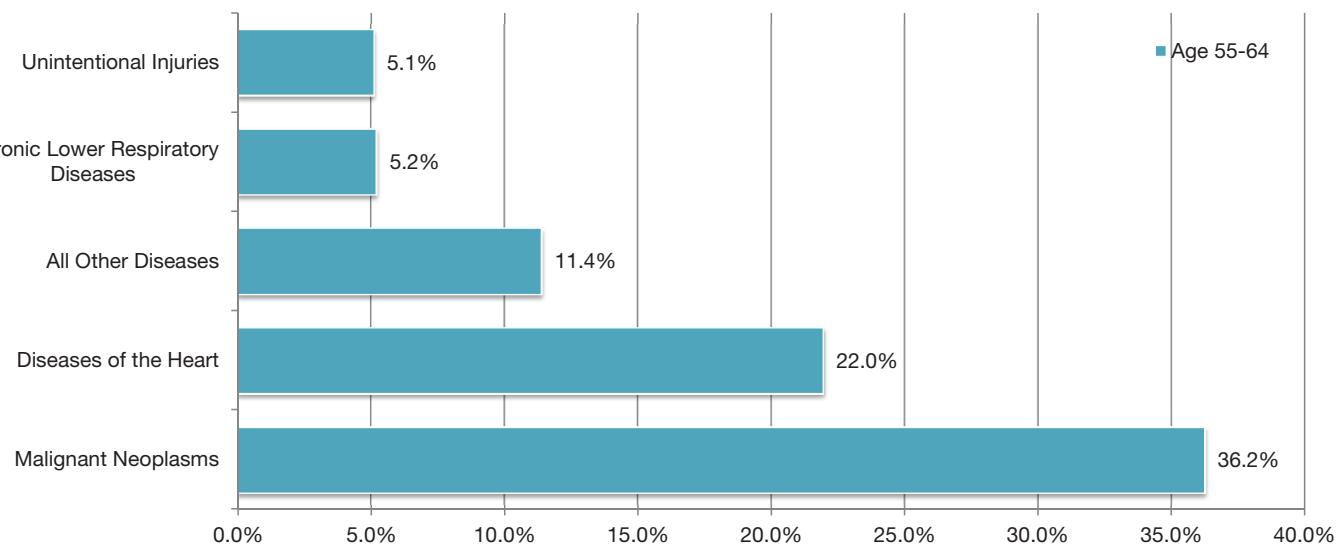
**FIGURE 15: LEADING CAUSES OF DEATH BY AGE GROUP  
2013 RESIDENT DATA**



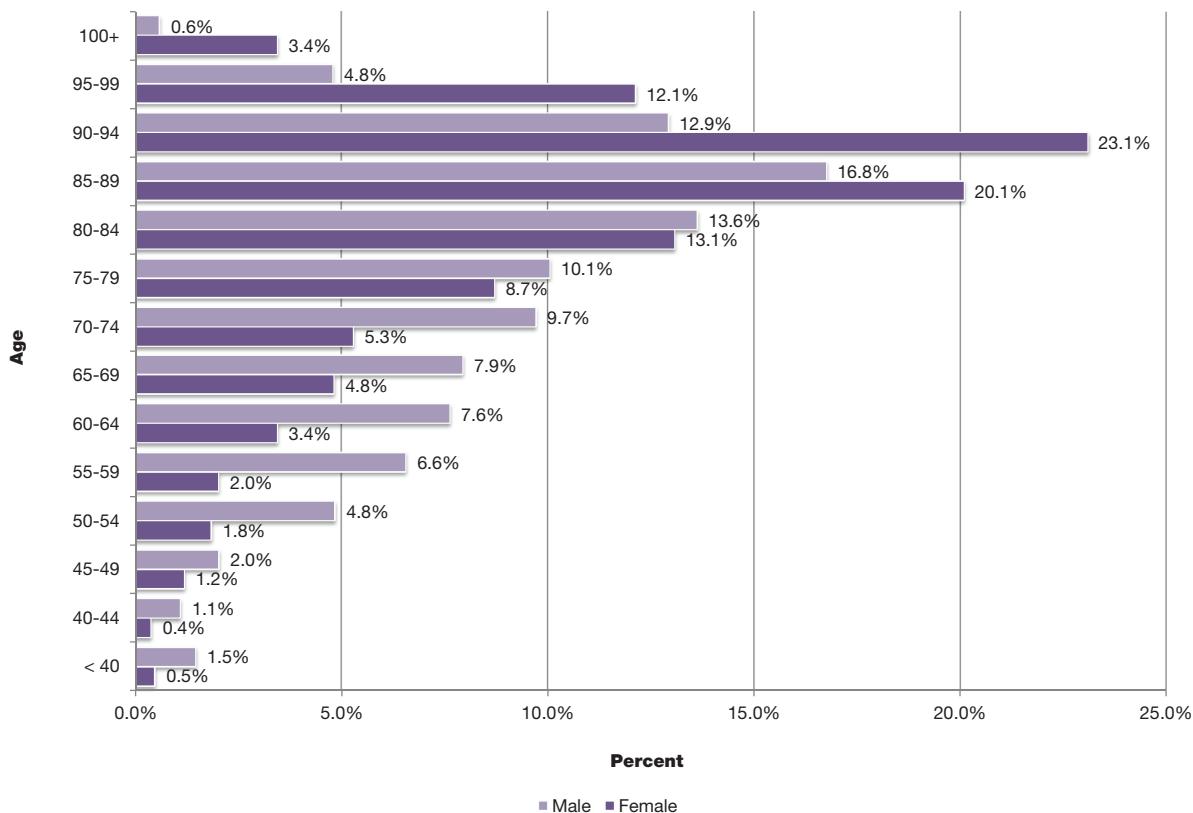
**FIGURE 15: LEADING CAUSES OF DEATH BY AGE GROUP (CONTINUED)**  
**2013 RESIDENT DATA**



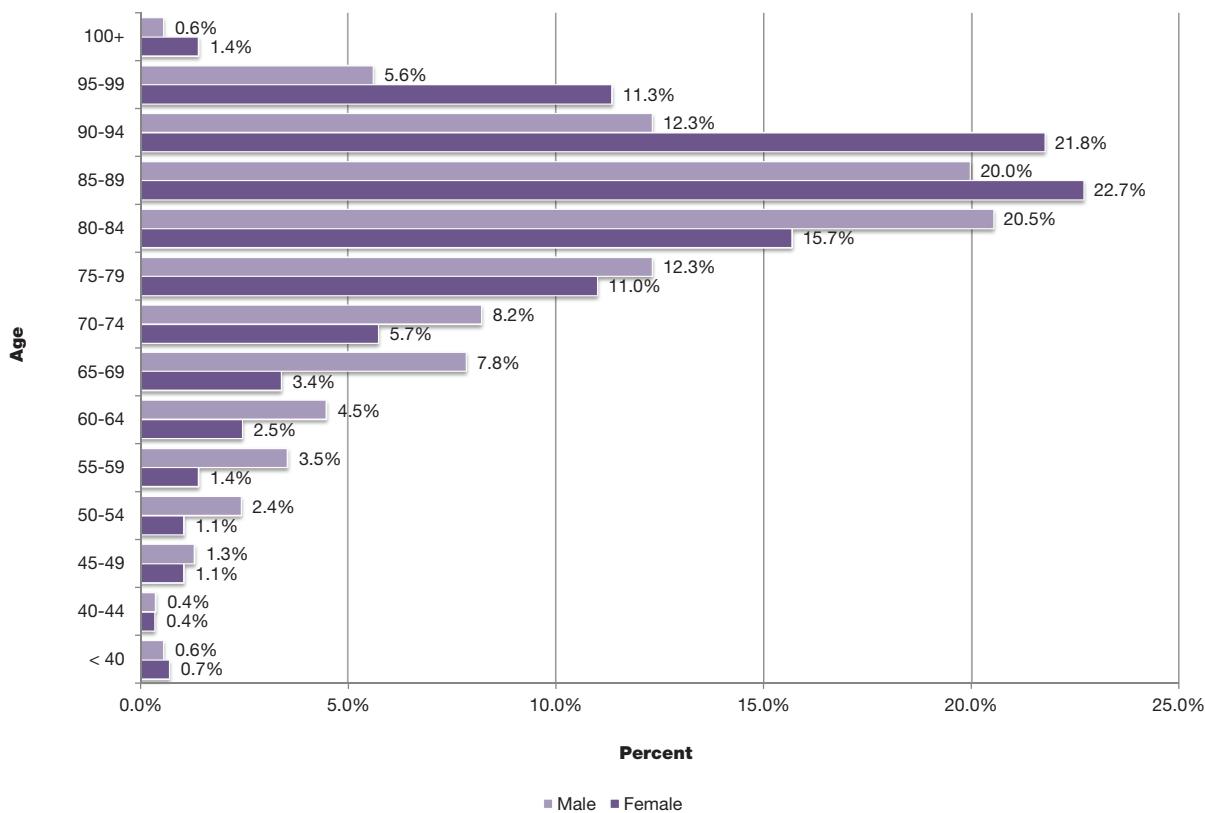
**FIGURE 15: LEADING CAUSES OF DEATH BY AGE GROUP (CONTINUED)**  
**2013 RESIDENT DATA**



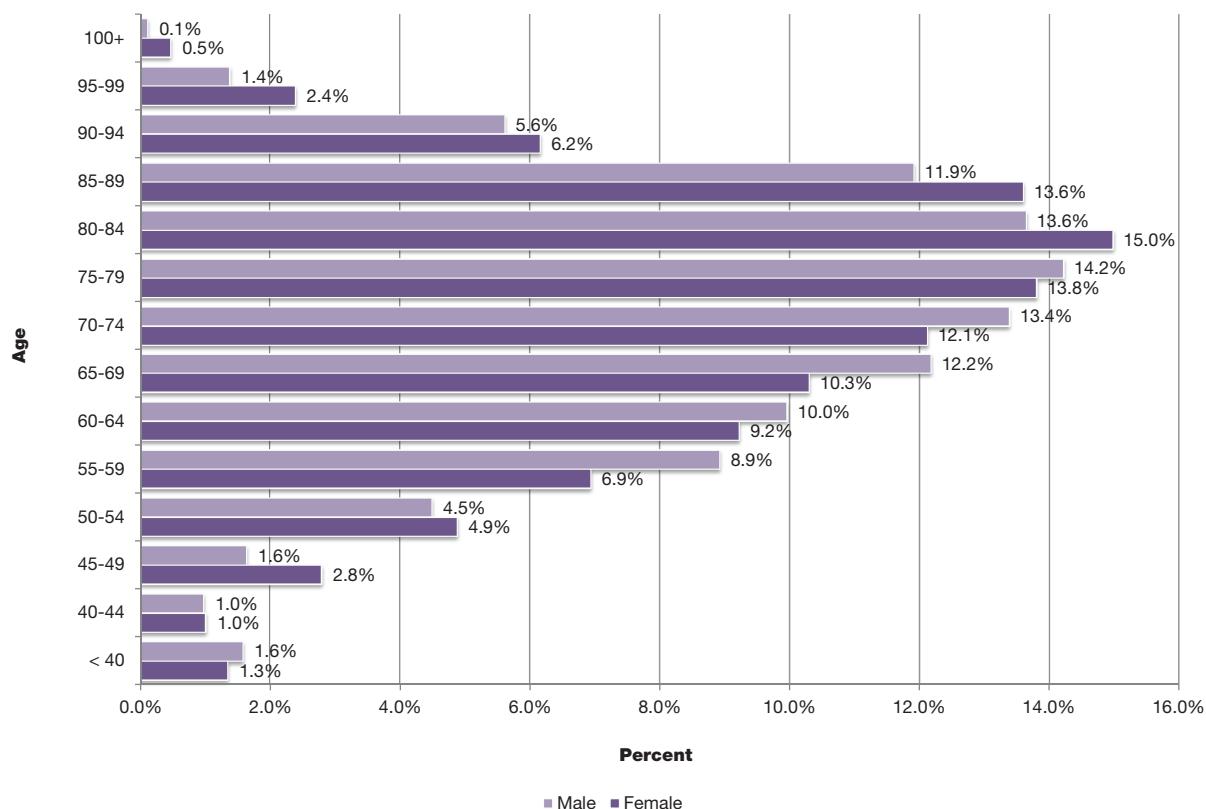
**FIGURE 16: HEART DISEASE DEATHS BY AGE AND GENDER, PERCENT DISTRIBUTION  
2013 RESIDENT DATA**



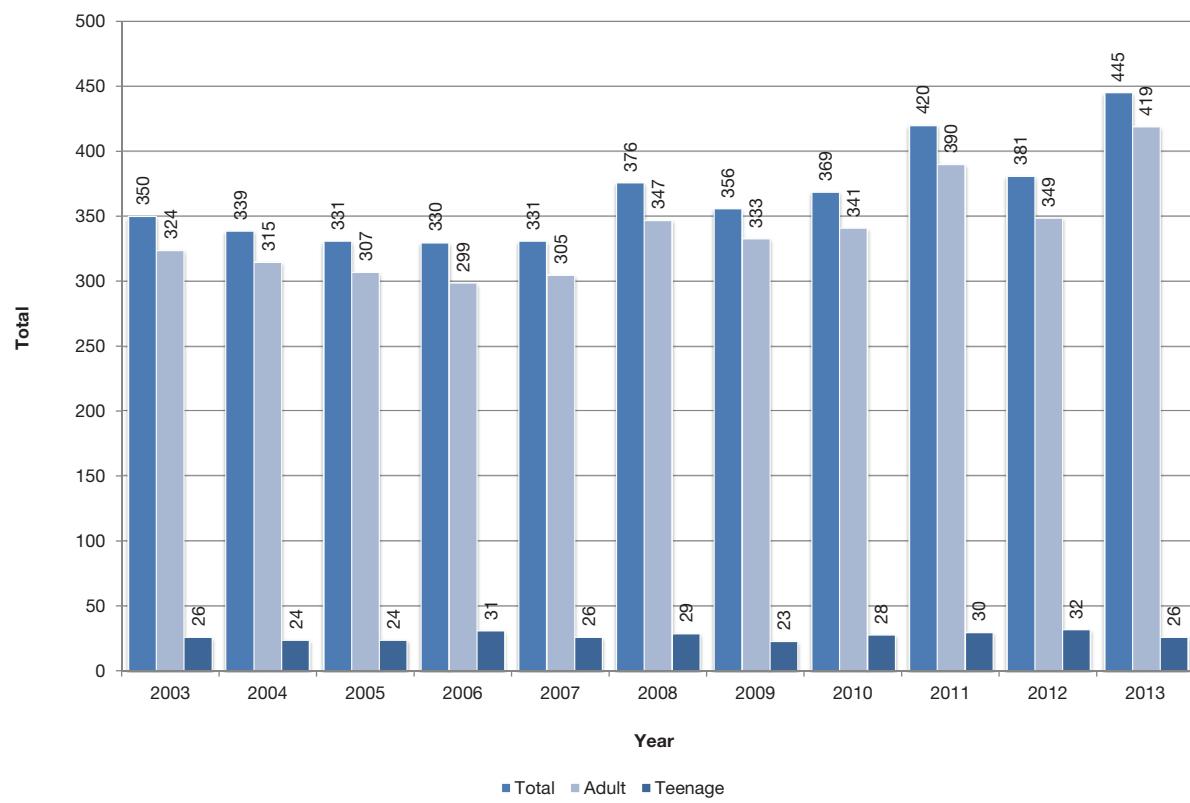
**FIGURE 17: CEREBROVASCULAR DISEASE DEATHS BY AGE AND GENDER, PERCENT DISTRIBUTION  
2013 RESIDENT DATA**



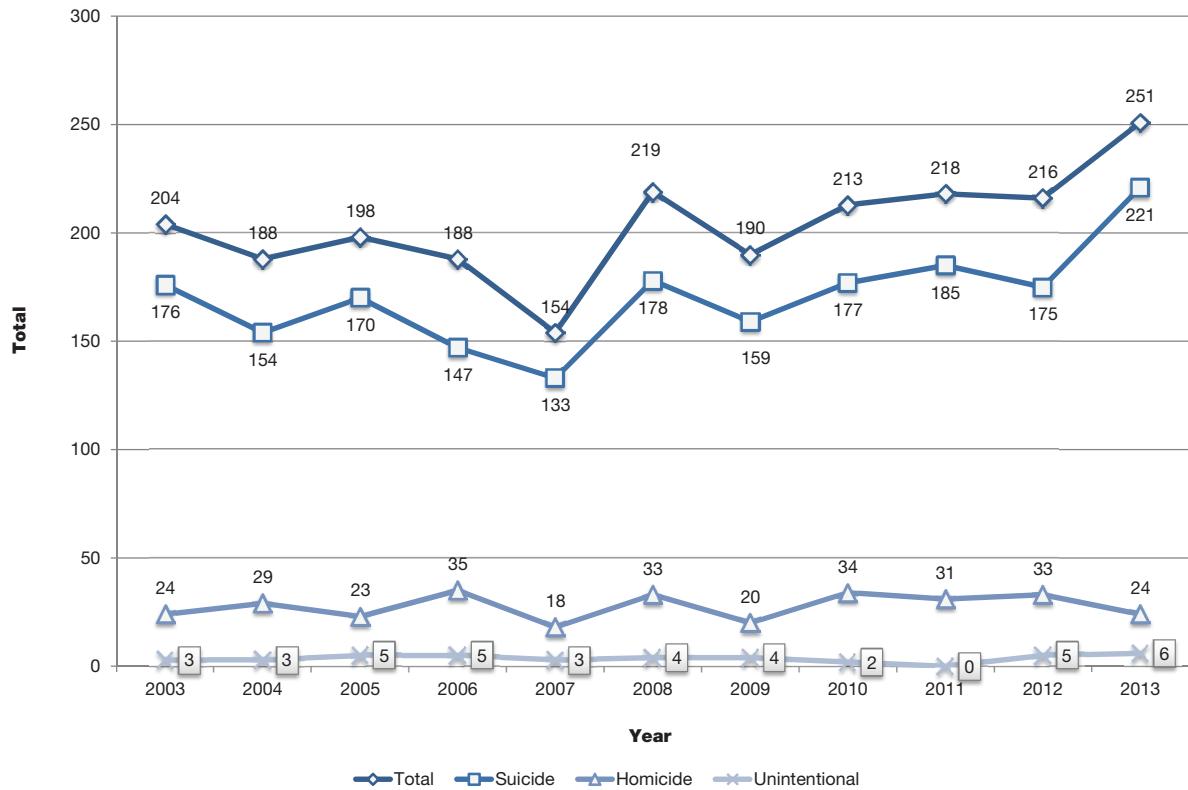
**FIGURE 18: MALIGNANT NEOPLASM DISEASE DEATHS BY AGE AND GENDER, PERCENT DISTRIBUTION  
2013 RESIDENT DATA**



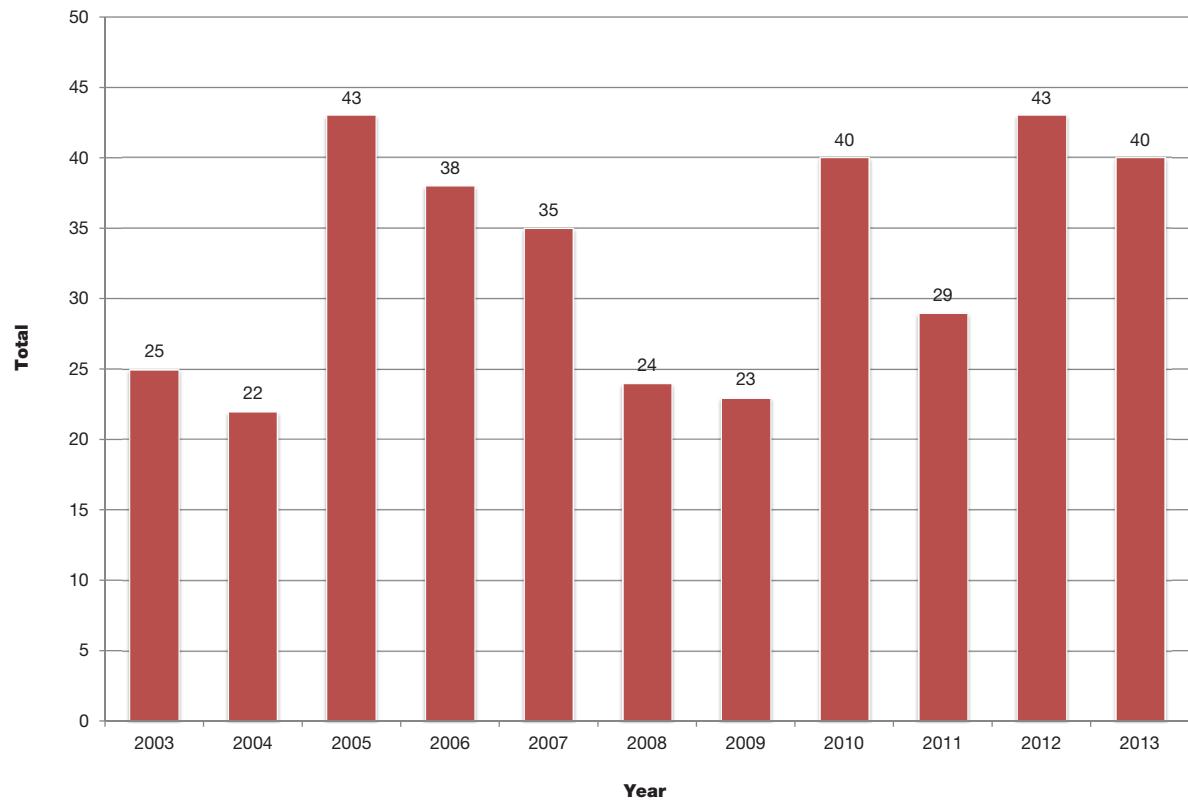
**FIGURE 19: TEENAGE AND TOTAL SUICIDE DEATHS  
2003-2013 RESIDENT DATA**



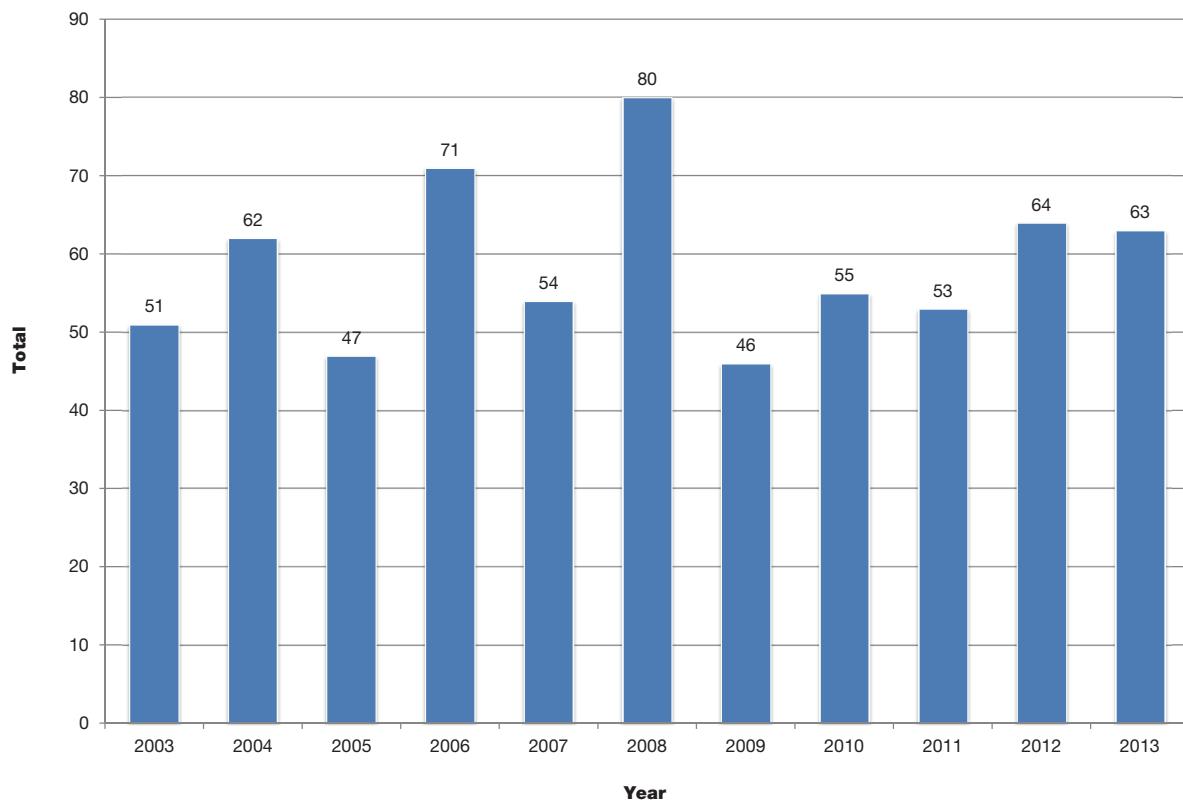
**FIGURE 20: FIREARM DEATHS BY TYPE  
2003-2013 RESIDENT DATA**



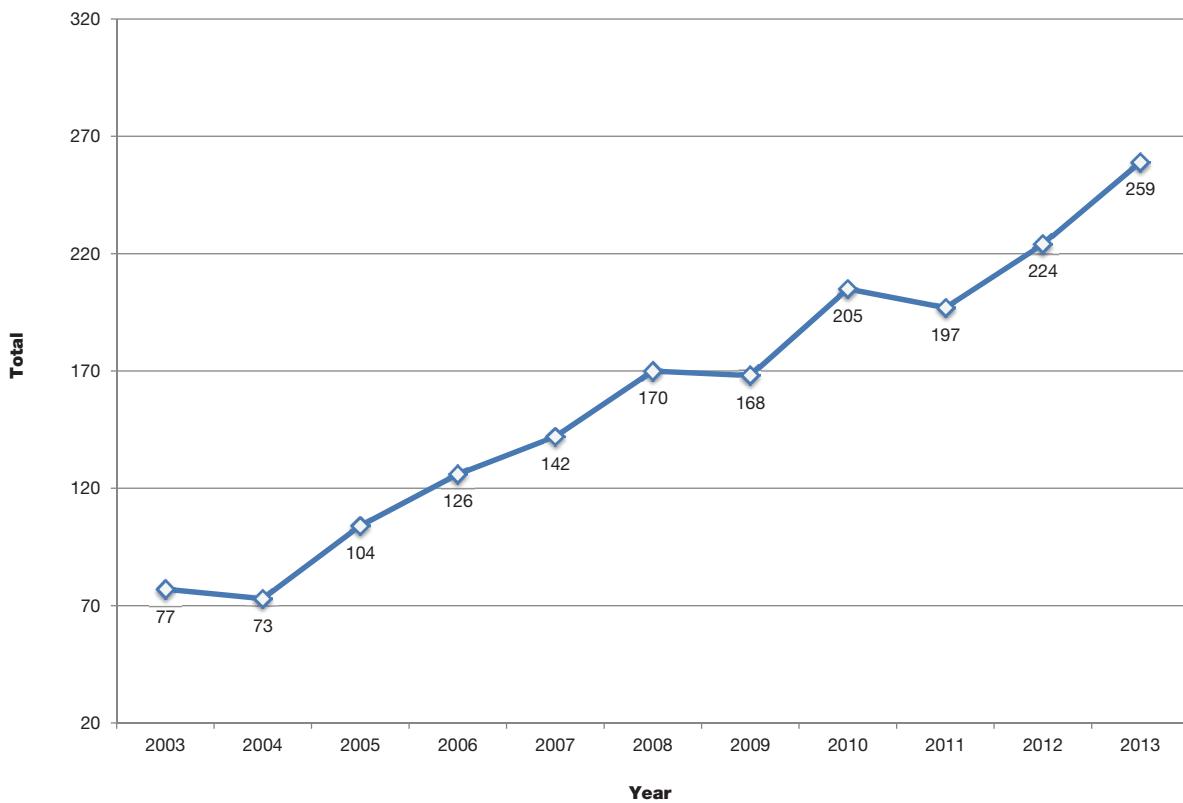
**FIGURE 21: UNINTENTIONAL DROWNING DEATHS  
2003-2013 RESIDENT DATA**



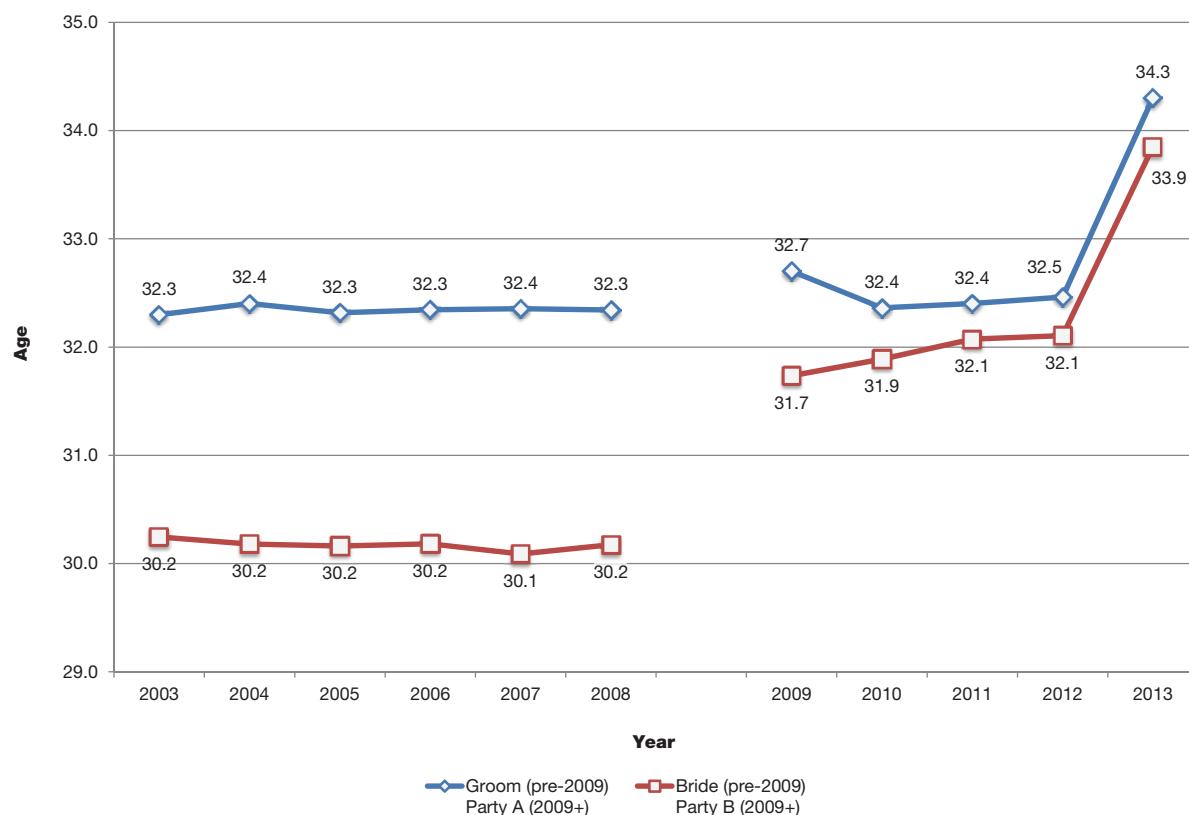
**FIGURE 22: HOMICIDE DEATHS  
2003-2013 RESIDENT DATA**



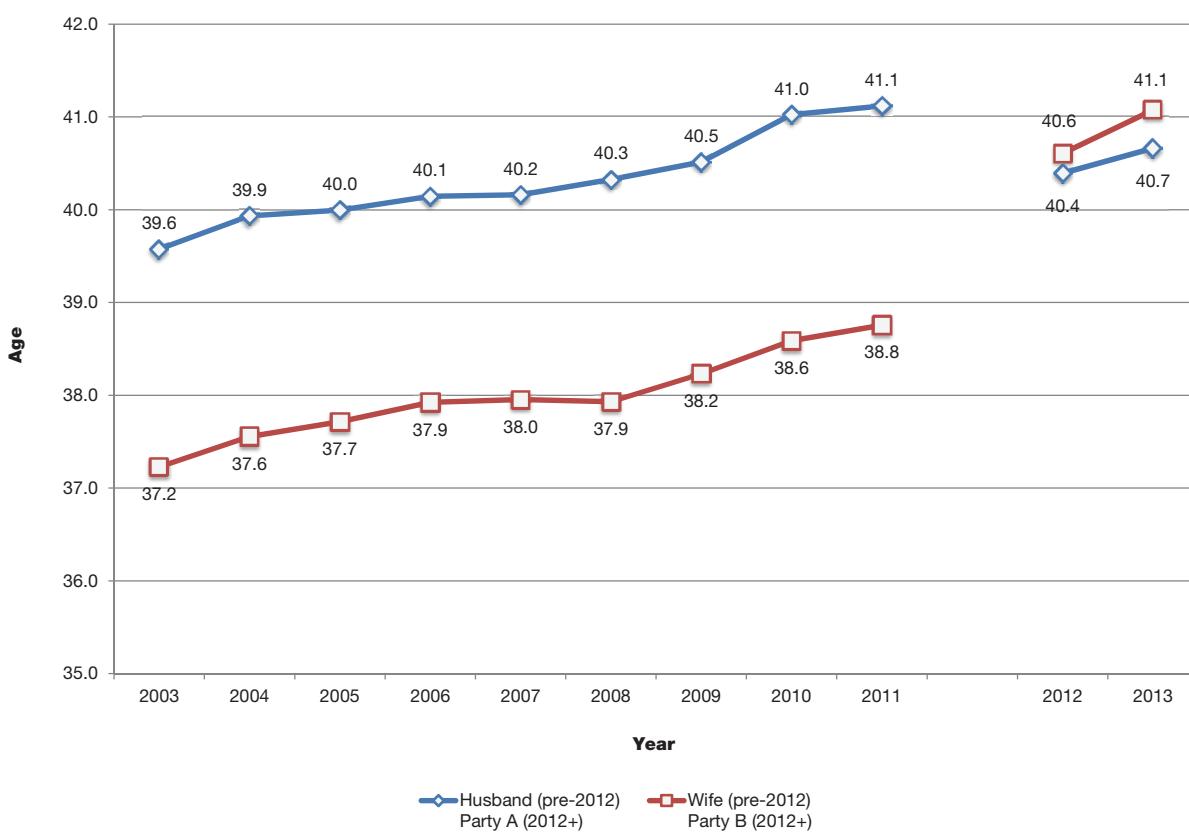
**FIGURE 23: UNINTENTIONAL POISONING DEATHS  
2003-2013 RESIDENT DATA**



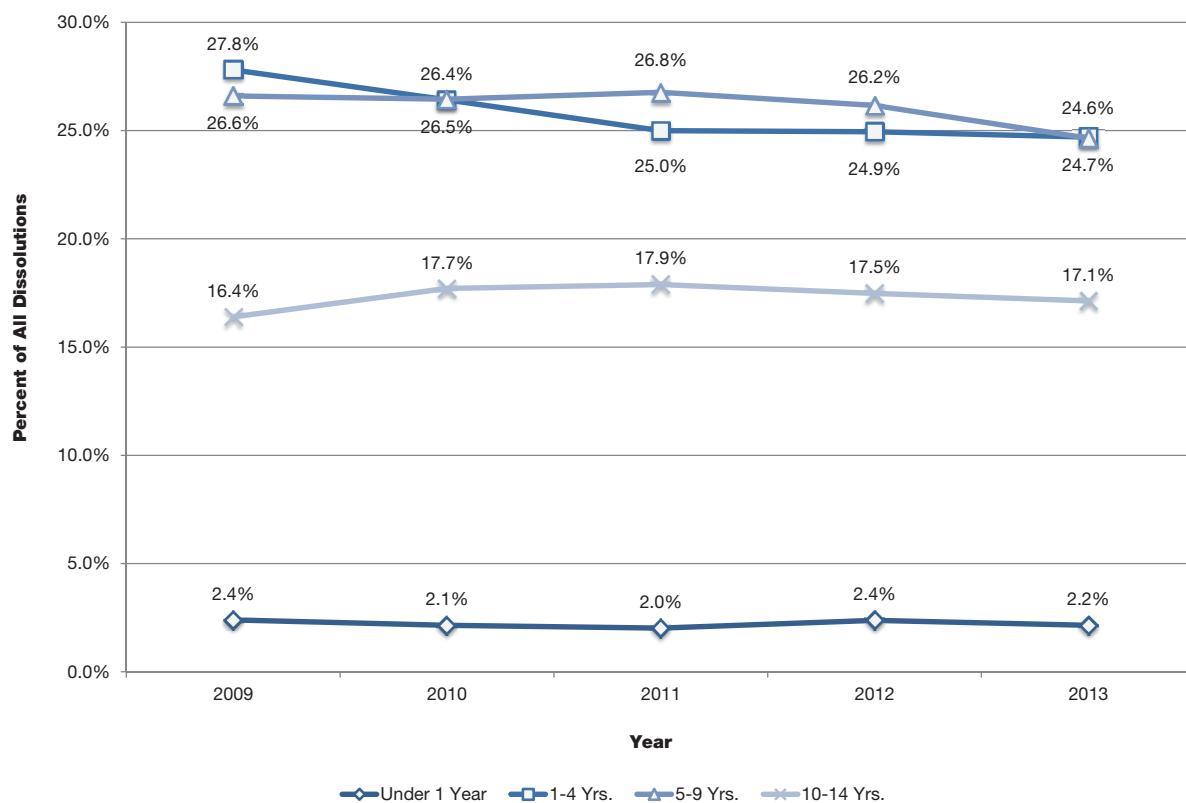
**FIGURE 24: AVERAGE AGE AT MARRIAGE  
2003-2013 OCCURRENCE DATA**



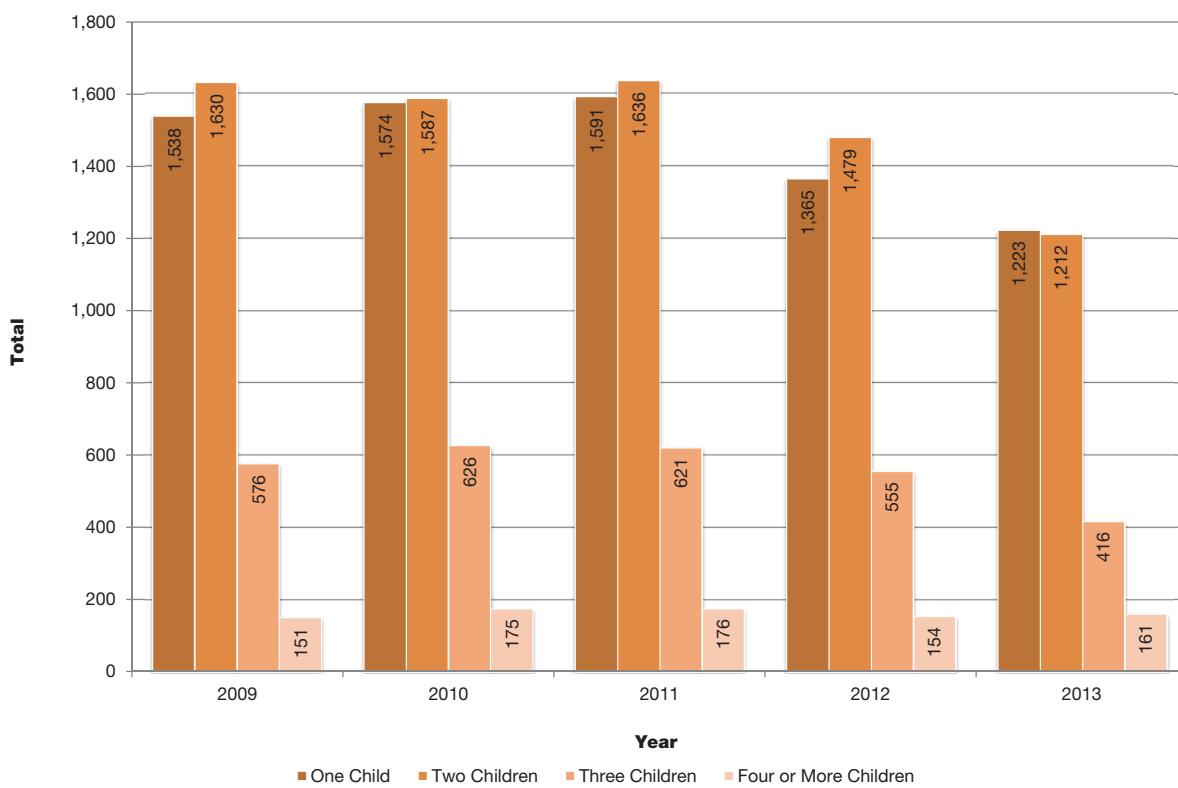
**FIGURE 25: AVERAGE AGE AT DISSOLUTION OF MARRIAGE  
2003-2013 OCCURRENCE DATA**



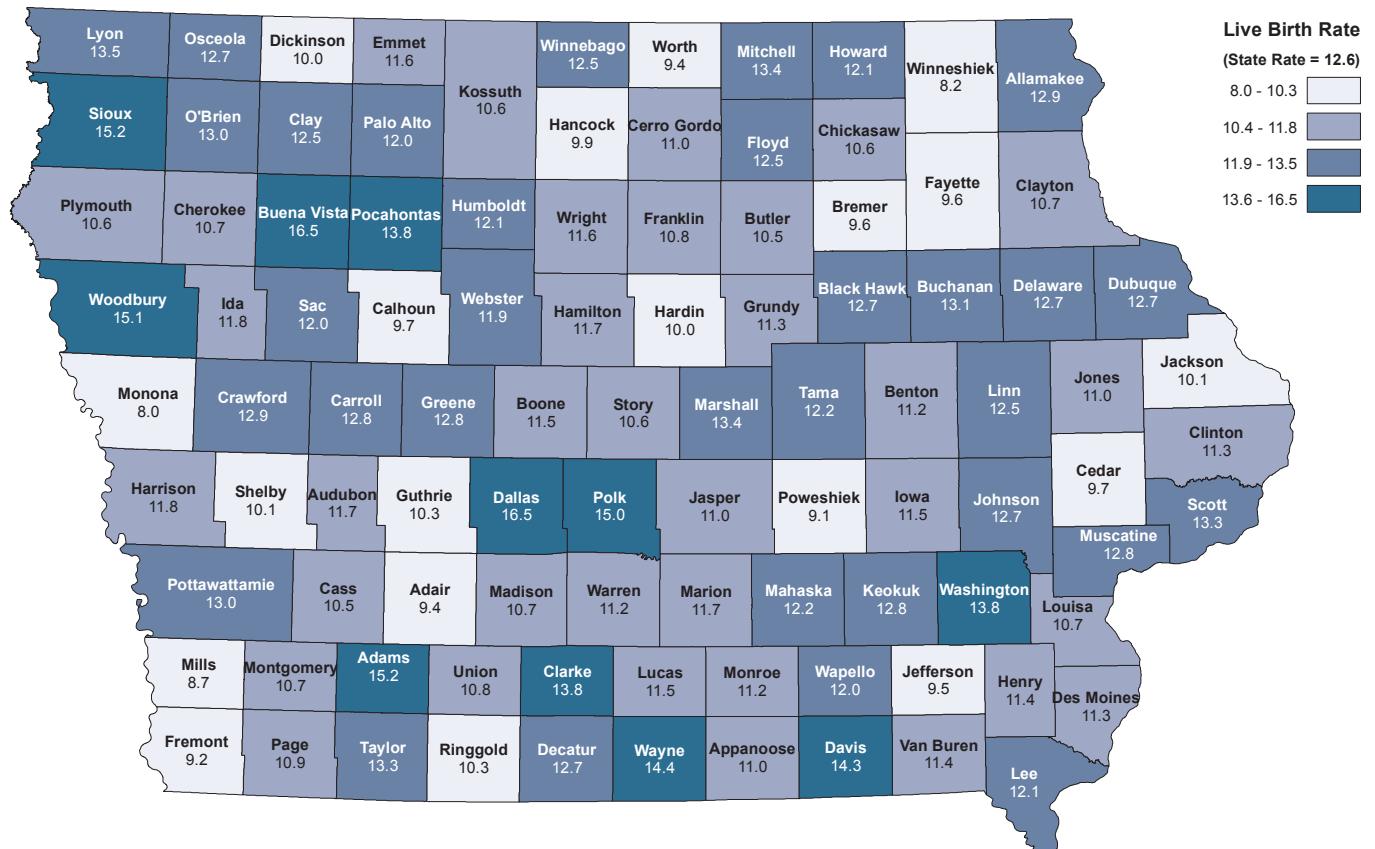
**FIGURE 26: DISSOLUTIONS WITH SELECTED DURATIONS OF MARRIAGE  
2009-2013 OCCURRENCE DATA**



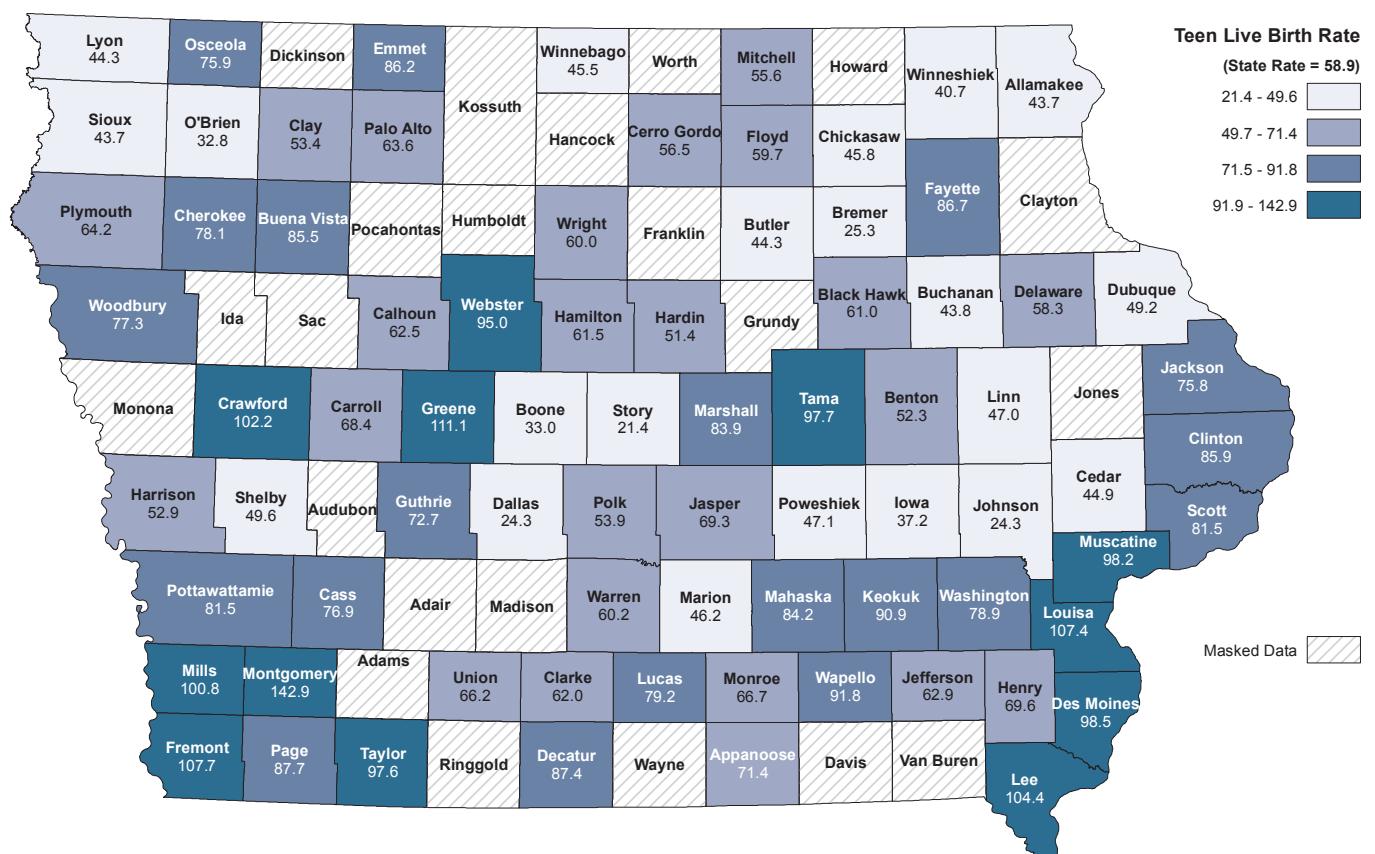
**FIGURE 27: NUMBER OF DISSOLUTIONS WITH CHILDREN UNDER 18 YEARS OF AGE INVOLVED  
2009-2013 OCCURRENCE DATA**



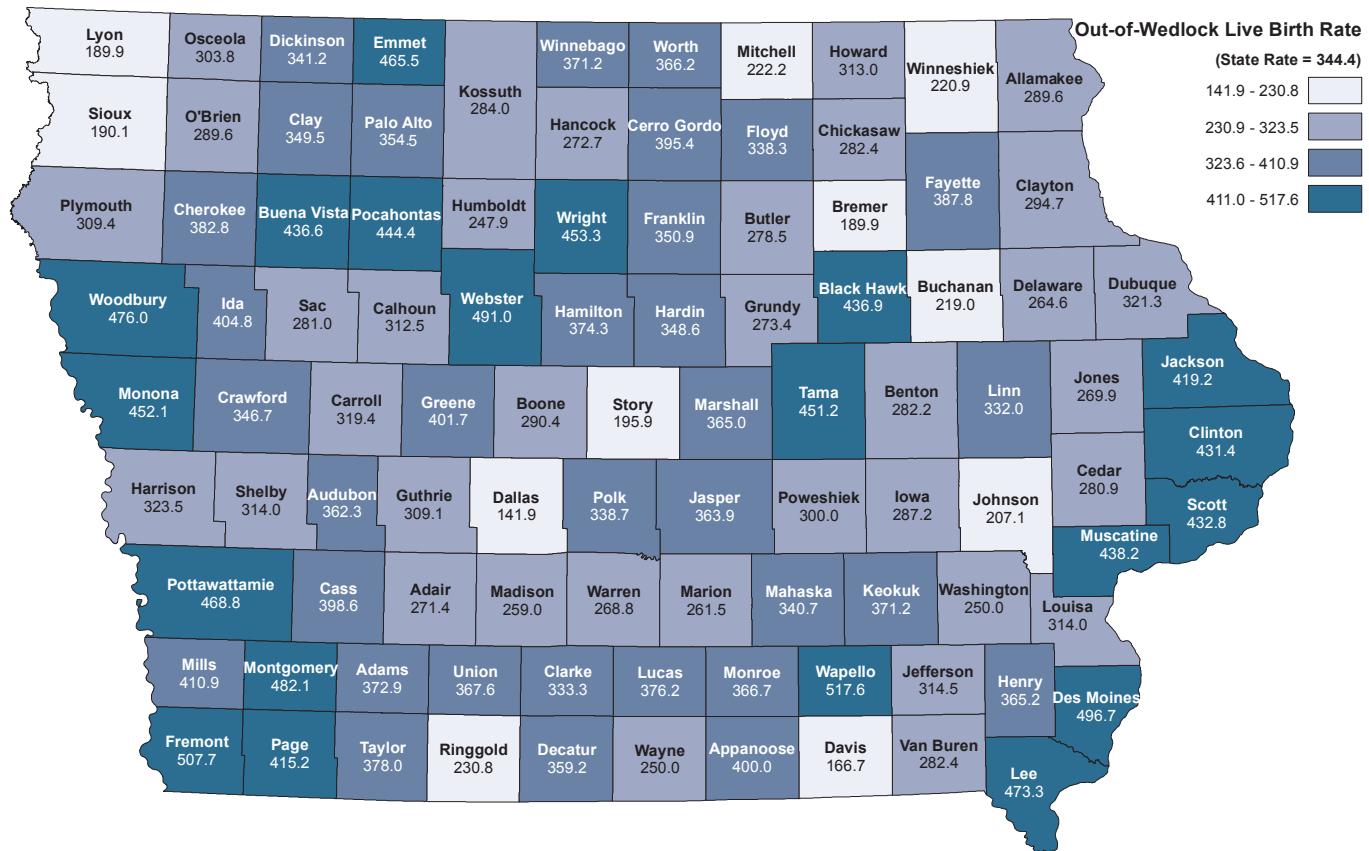
**FIGURE 28: LIVE BIRTH RATE BY COUNTY  
2013 RESIDENT DATA (RATE PER 1,000 POPULATION)**



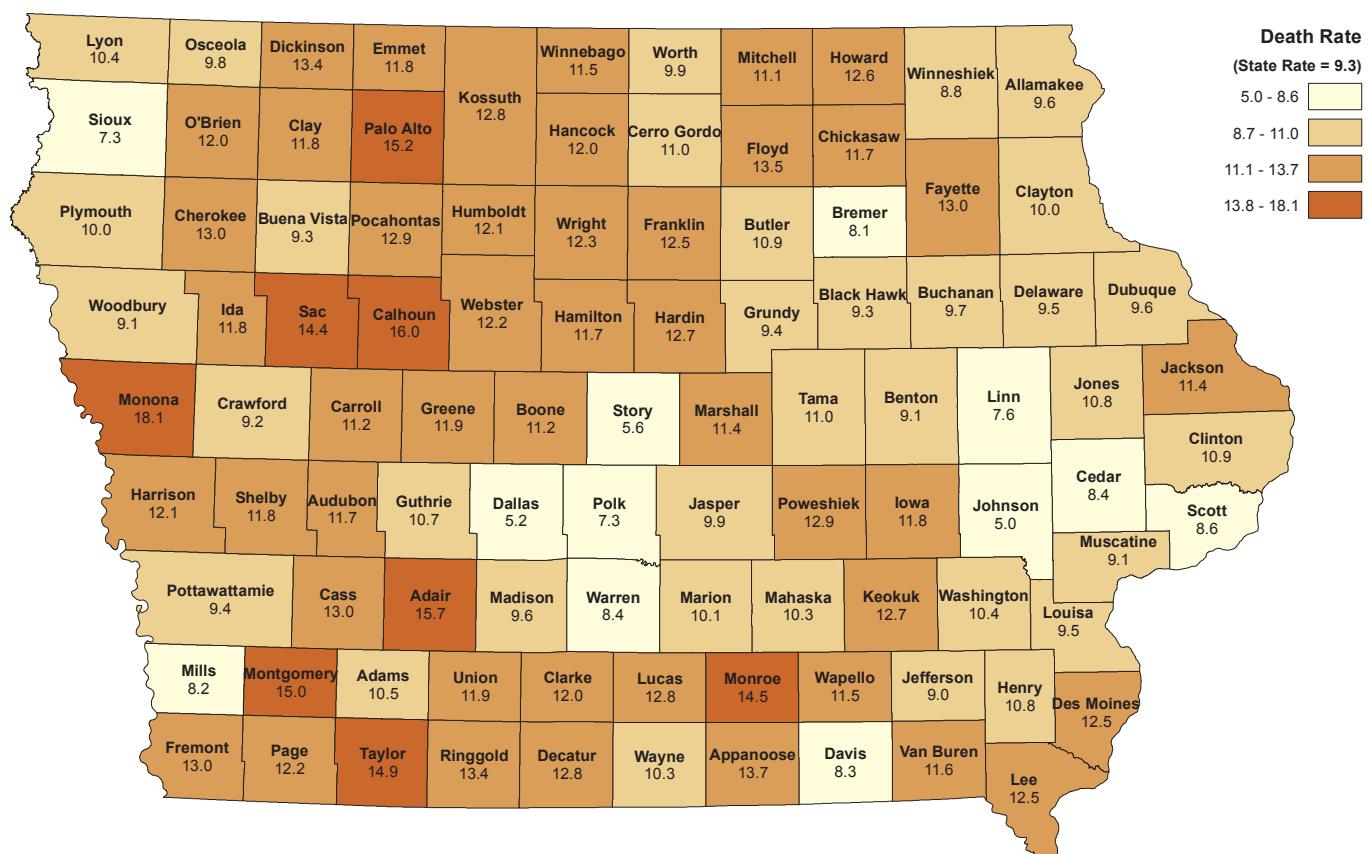
**FIGURE 29: LIVE BIRTH RATE FOR MOTHERS UNDER AGE 20 BY COUNTY  
2013 RESIDENT DATA (RATE PER 1,000 LIVE BIRTHS)**



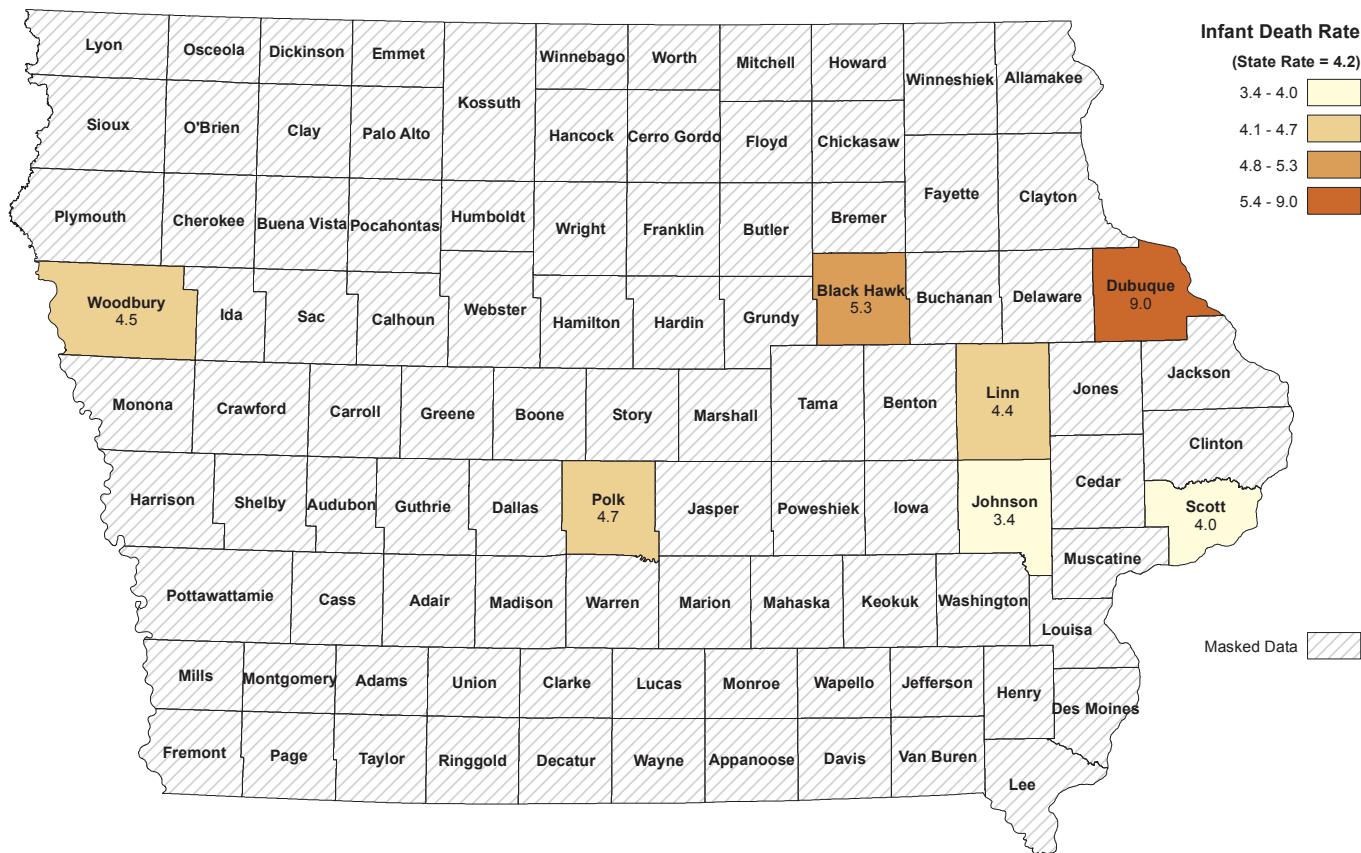
**FIGURE 30: OUT-OF-WEDLOCK LIVE BIRTH RATE BY COUNTY  
2013 RESIDENT DATA (RATE PER 1,000 LIVE BIRTHS)**



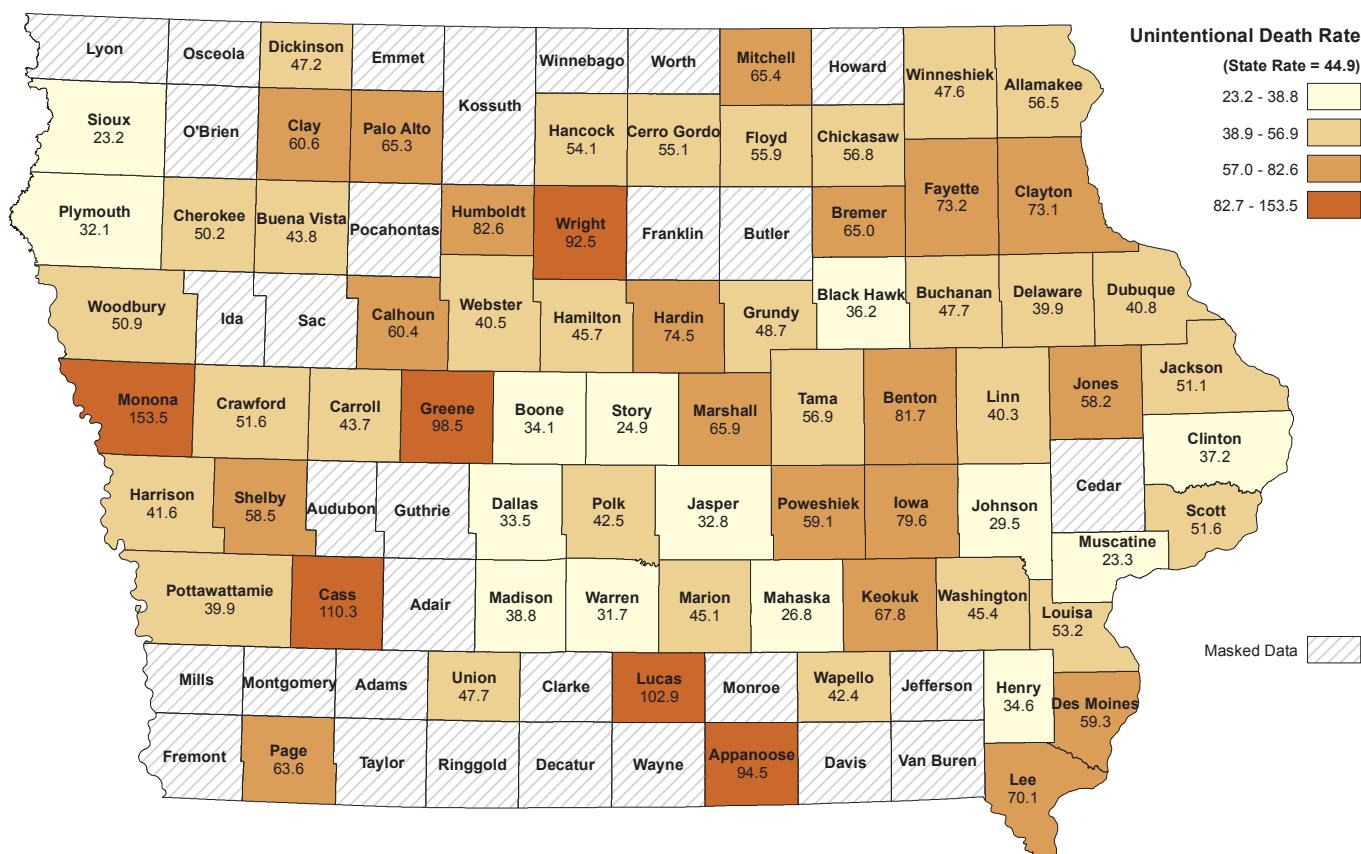
**FIGURE 31: DEATH RATE BY COUNTY  
2013 RESIDENT DATA (RATE PER 1,000 POPULATION)**



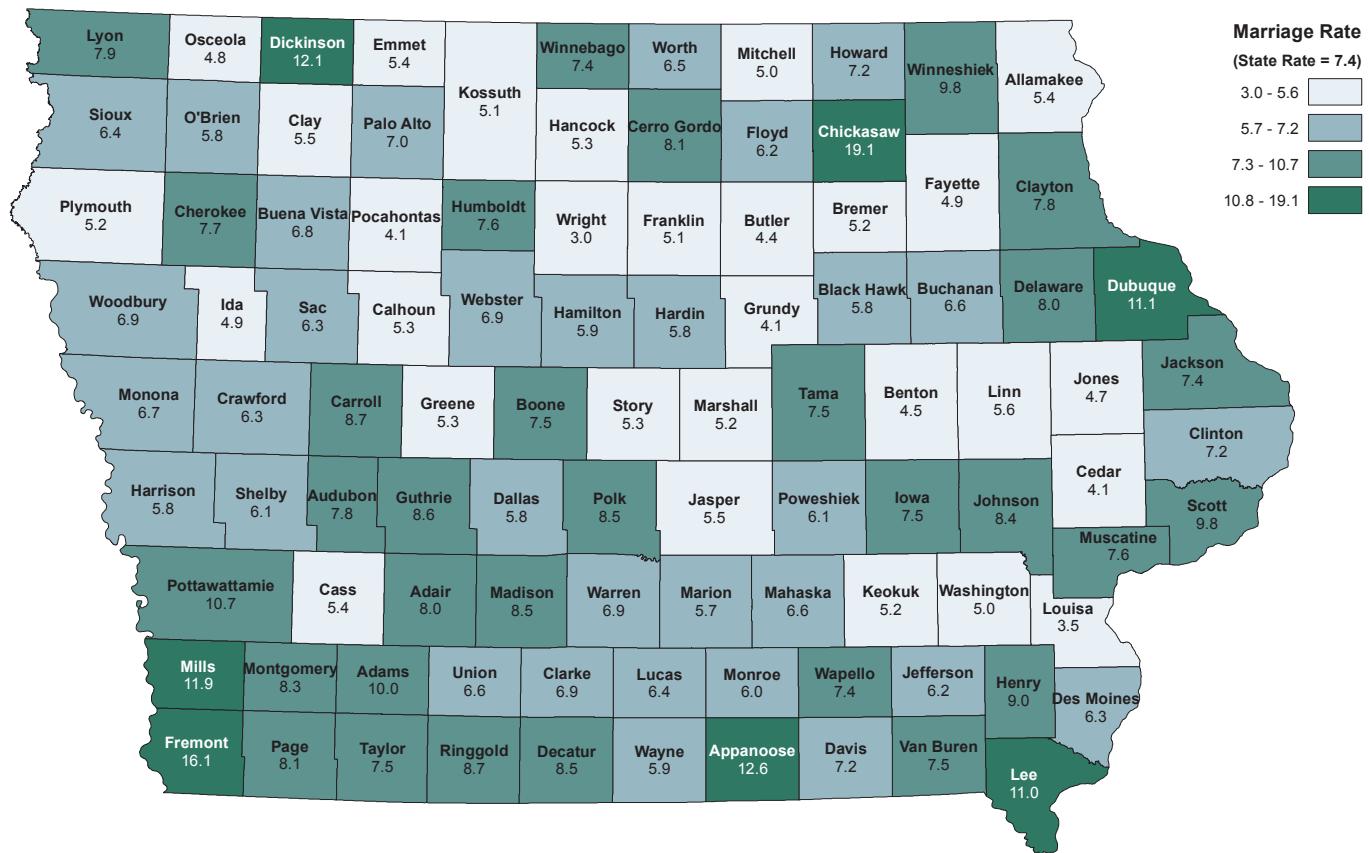
**FIGURE 32: INFANT DEATH RATE BY COUNTY  
2013 RESIDENT DATA (RATE PER 1,000 LIVE BIRTHS)**



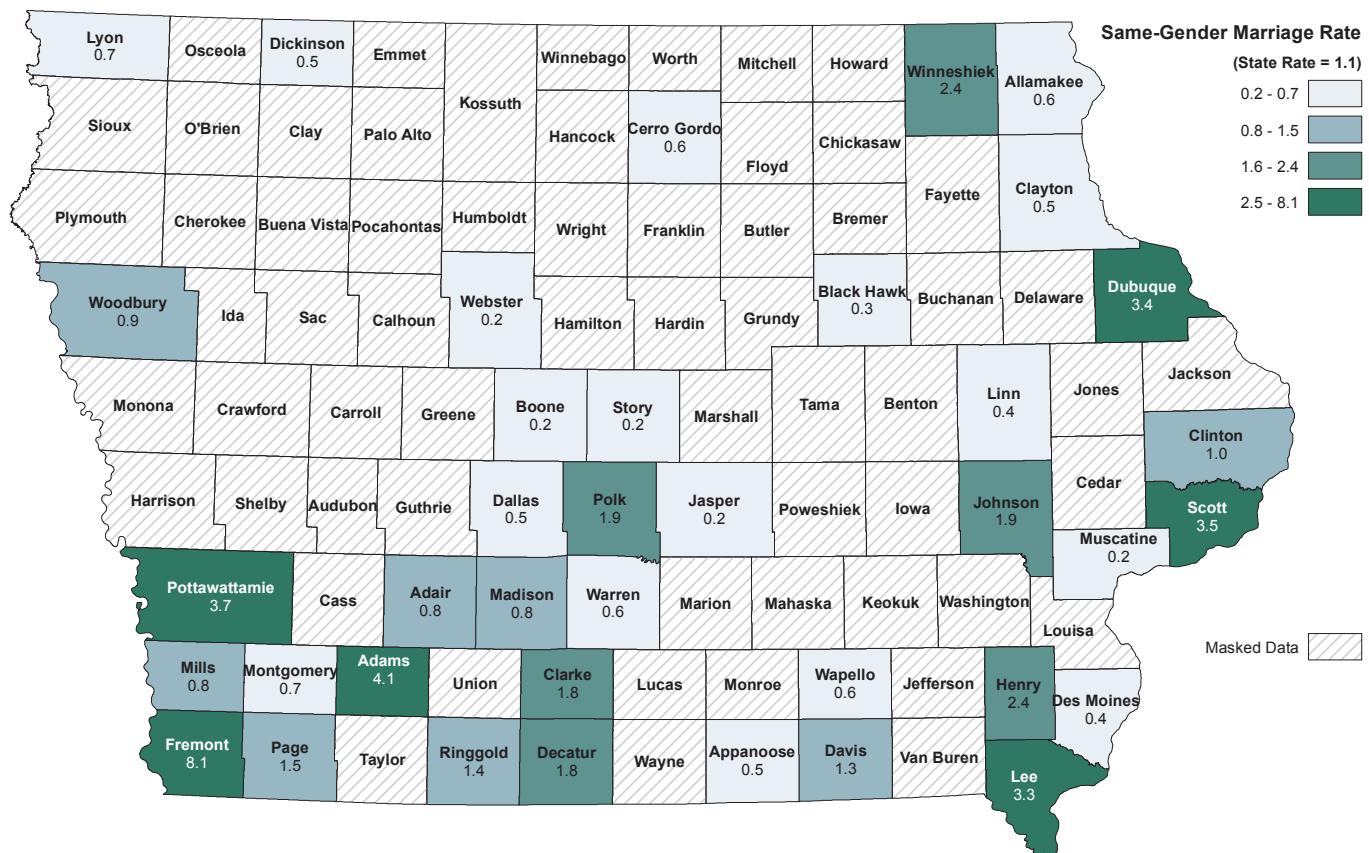
**FIGURE 33: UNINTENTIONAL INJURY DEATH RATE BY COUNTY  
2013 RESIDENT DATA (RATE PER 1,000 POPULATION)**



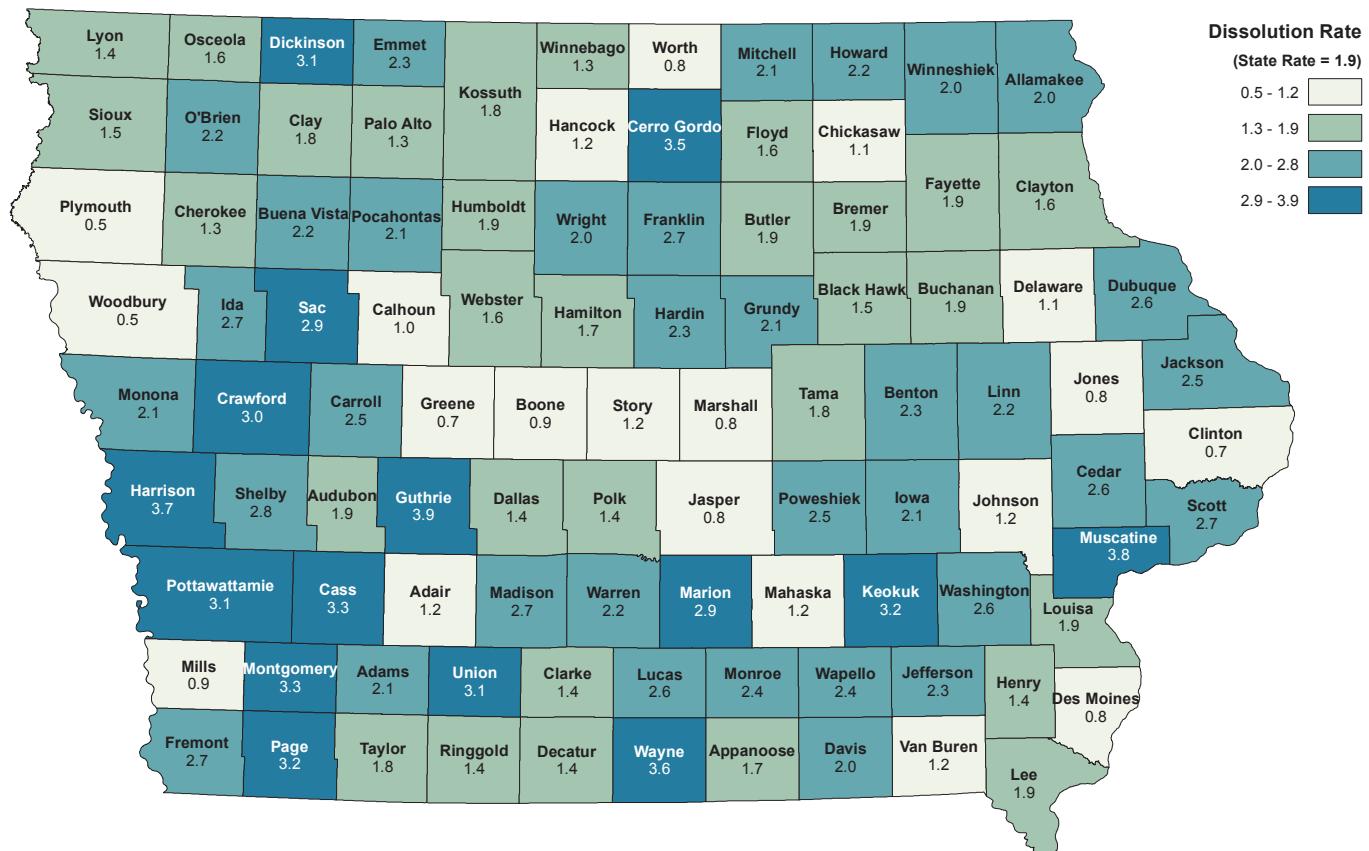
**FIGURE 34: MARRIAGE RATE BY COUNTY  
2013 OCCURRENCE DATA (RATE PER 1,000 POPULATION)**



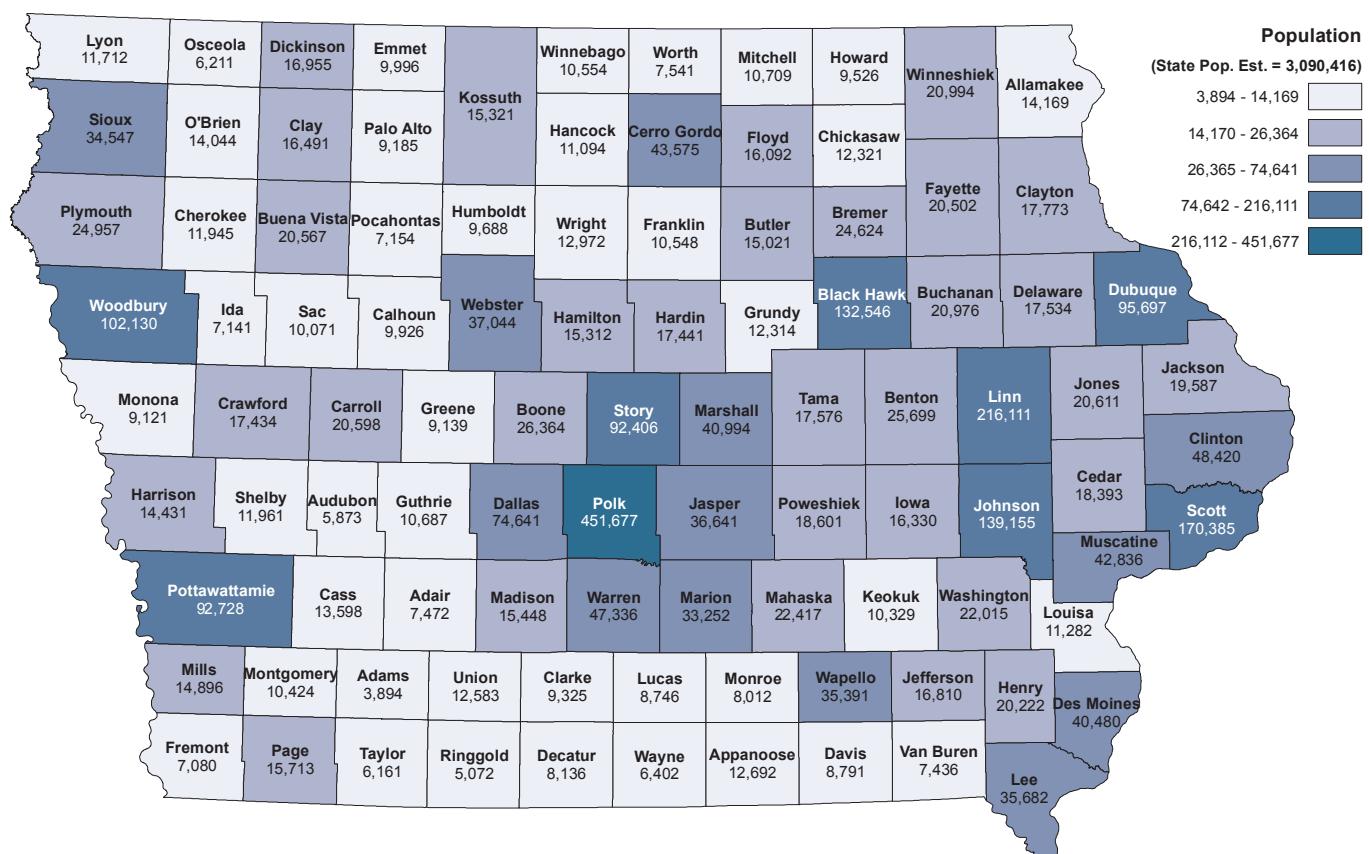
**FIGURE 35: SAME-GENDER MARRIAGE RATE BY COUNTY  
2013 OCCURRENCE DATA (RATE PER 1,000 POPULATION)**



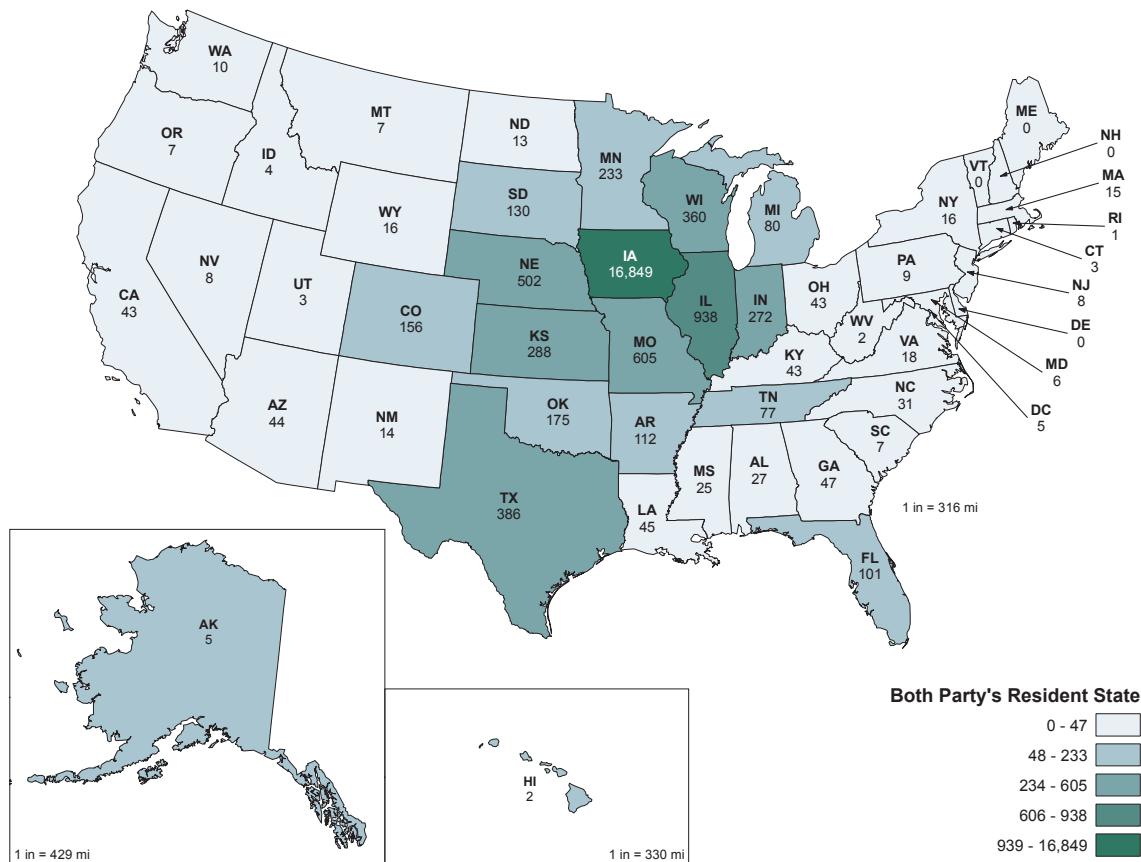
**FIGURE 36: DISSOLUTION RATE BY COUNTY  
2013 OCCURRENCE DATA (RATE PER 1,000 POPULATION)**



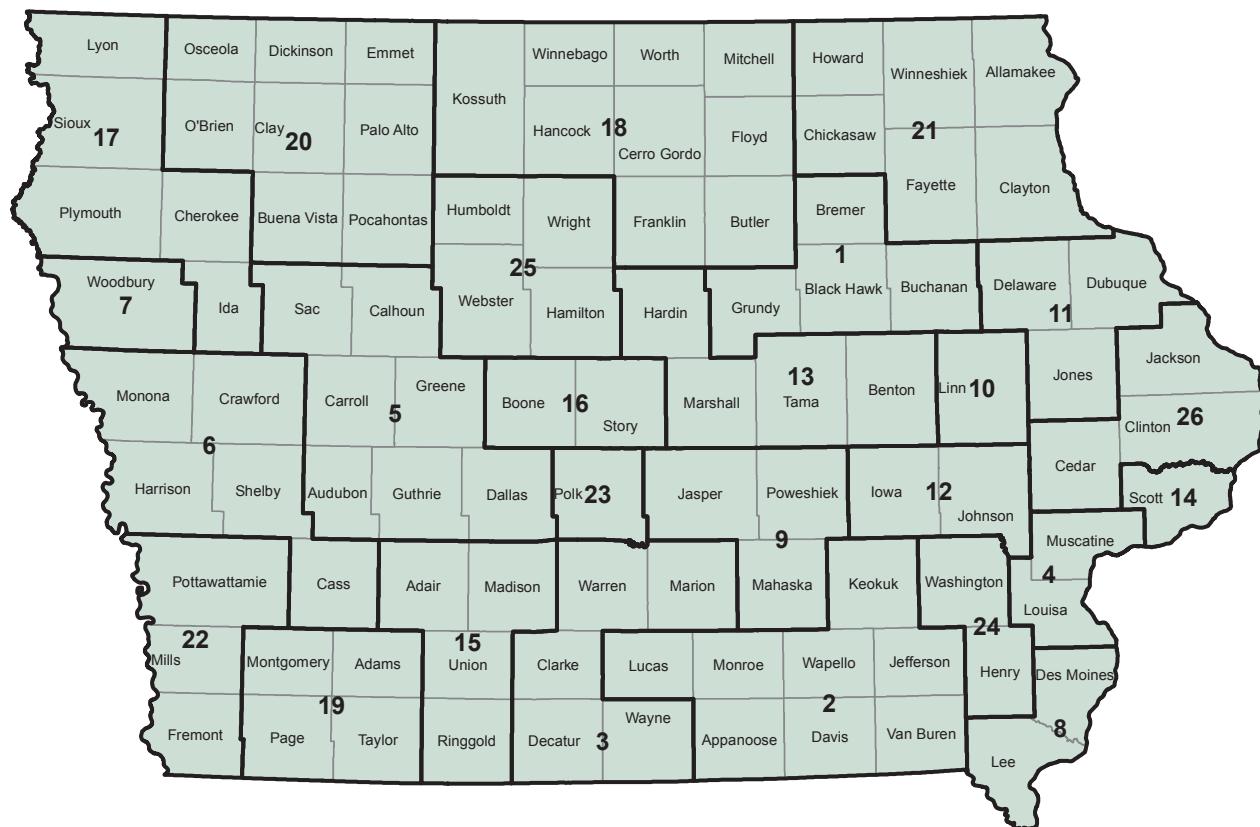
**FIGURE 37: TOTAL POPULATION BY COUNTY  
2013 RESIDENT DATA**



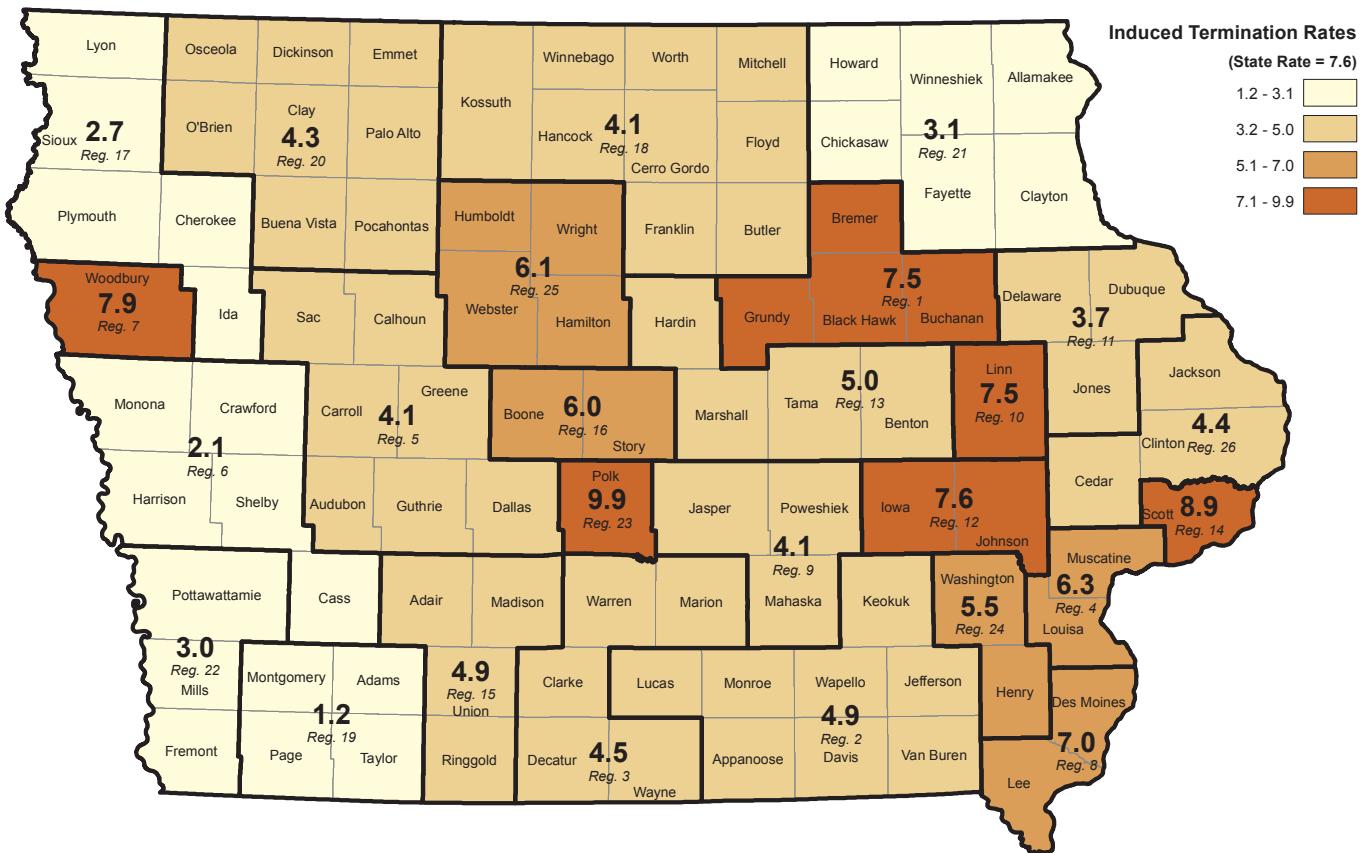
**FIGURE 38: MARRIAGE COUNT BY BOTH PARTY'S RESIDENT STATE  
2013 RESIDENT DATA**



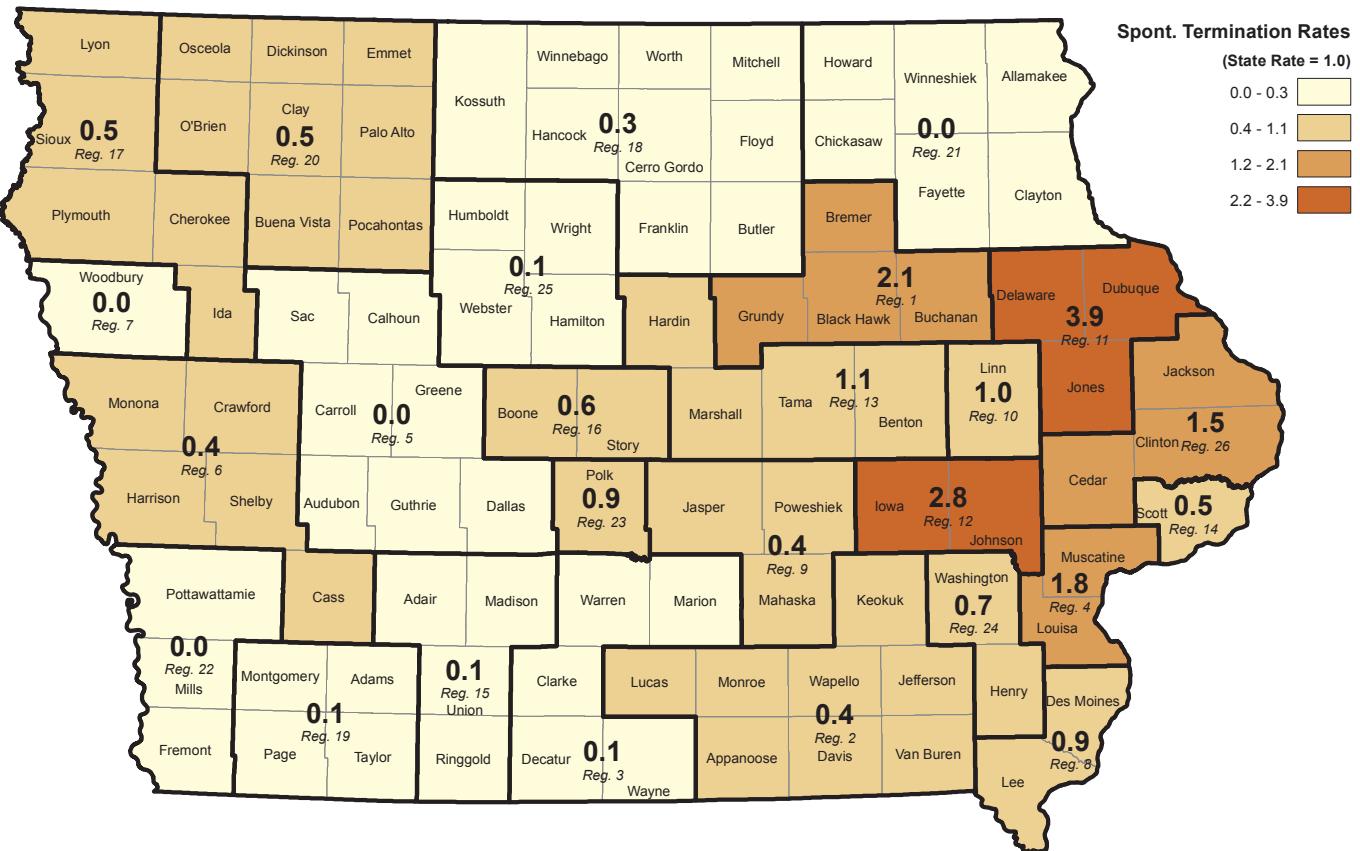
**FIGURE 39: ITOP REPORTING REGIONS**



**FIGURE 40: INDUCED TERMINATION RATE BY ITOP REPORTING REGION  
2013 OCCURRENCE DATA (RATE PER 1,000 POPULATION)**



**FIGURE 41: SPONTANEOUS TERMINATION RATE BY ITOP REPORTING REGION  
2013 OCCURRENCE DATA (RATE PER 1,000 POPULATION)**



## TABLES

DATA NOT AVAILABLE .....	---
CATEGORY NOT APPLICABLE .....	...
QUANTITY 0 (ZERO).....	-
QUANTITY GREATER THAN 0 (ZERO) BUT LESS THAN 0.05 .....	0.0
NOT STATED .....	N.S.

## **EXPLANATION OF VITAL EVENTS**

Statistics are based on resident data, except for marriages and dissolutions, which are recorded in the county where the events 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**  
**2013 RESIDENT DATA**

**Natality**

Event	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Total Live Births</b>	<b>39,013</b>	<b>3,117</b>	<b>2,872</b>	<b>3,206</b>	<b>3,186</b>	<b>3,332</b>	<b>3,225</b>	<b>3,514</b>	<b>3,525</b>	<b>3,313</b>	<b>3,468</b>	<b>3,039</b>	<b>3,216</b>
Male	19,835	1,636	1,420	1,625	1,629	1,699	1,648	1,800	1,819	1,689	1,721	1,488	1,661
Female	19,178	1,481	1,452	1,581	1,557	1,633	1,577	1,714	1,706	1,624	1,747	1,551	1,555
<b>White</b>	<b>33,794</b>	<b>2,683</b>	<b>2,487</b>	<b>2,769</b>	<b>2,751</b>	<b>2,887</b>	<b>2,769</b>	<b>3,049</b>	<b>3,071</b>	<b>2,889</b>	<b>3,018</b>	<b>2,639</b>	<b>2,782</b>
Male	17,223	1,411	1,242	1,400	1,415	1,462	1,419	1,569	1,589	1,483	1,502	1,297	1,434
Female	16,571	1,272	1,245	1,369	1,336	1,425	1,350	1,480	1,482	1,406	1,516	1,342	1,348
<b>African American</b>	<b>2,140</b>	<b>183</b>	<b>158</b>	<b>164</b>	<b>172</b>	<b>183</b>	<b>192</b>	<b>185</b>	<b>174</b>	<b>178</b>	<b>187</b>	<b>175</b>	<b>189</b>
Male	1,063	97	78	90	79	92	100	88	87	87	90	78	97
Female	1,077	86	80	74	93	91	92	97	87	91	97	97	92
<b>Asian/Pacific Islander</b>	<b>1,325</b>	<b>107</b>	<b>101</b>	<b>114</b>	<b>117</b>	<b>115</b>	<b>102</b>	<b>109</b>	<b>127</b>	<b>95</b>	<b>124</b>	<b>104</b>	<b>110</b>
Male	680	54	44	59	59	60	53	53	68	50	63	59	58
Female	645	53	57	55	58	55	49	56	59	45	61	45	52
<b>Other</b>	<b>1,754</b>	<b>144</b>	<b>126</b>	<b>159</b>	<b>146</b>	<b>147</b>	<b>162</b>	<b>171</b>	<b>153</b>	<b>151</b>	<b>139</b>	<b>121</b>	<b>135</b>
Male	869	74	56	76	76	85	76	90	75	69	66	54	72
Female	885	70	70	83	70	62	86	81	78	82	73	67	63
<b>Hispanic**</b>	<b>3,173</b>	<b>269</b>	<b>219</b>	<b>254</b>	<b>242</b>	<b>277</b>	<b>275</b>	<b>323</b>	<b>273</b>	<b>274</b>	<b>278</b>	<b>234</b>	<b>255</b>
Male	1,558	132	96	126	126	157	131	156	142	122	139	108	123
Female	1,615	137	123	128	116	120	144	167	131	152	139	126	132
<b>Out-of-Wedlock Live Births</b>	<b>13,436</b>	<b>1,138</b>	<b>1,017</b>	<b>1,070</b>	<b>1,041</b>	<b>1,126</b>	<b>1,080</b>	<b>1,249</b>	<b>1,163</b>	<b>1,134</b>	<b>1,204</b>	<b>1,073</b>	<b>1,141</b>

**Mortality**

Event	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Total Deaths</b>	<b>28,815</b>	<b>3,074</b>	<b>2,348</b>	<b>2,562</b>	<b>2,262</b>	<b>2,336</b>	<b>2,167</b>	<b>2,116</b>	<b>2,287</b>	<b>2,239</b>	<b>2,332</b>	<b>2,481</b>	<b>2,611</b>
<b>Gender</b>													
Male	14,223	1,470	1,163	1,278	1,113	1,147	1,100	1,045	1,171	1,101	1,109	1,226	1,300
Female	14,592	1,604	1,185	1,284	1,149	1,189	1,067	1,071	1,116	1,138	1,223	1,255	1,311
<b>Race</b>													
White	27,974	2,993	2,280	2,495	2,193	2,265	2,103	2,044	2,217	2,178	2,269	2,411	2,526
African American	537	48	43	43	49	41	49	39	47	39	45	39	55
Asian/Pacific Islander	144	17	13	14	9	18	7	22	14	6	7	11	6
Other	160	16	12	10	11	12	8	11	9	16	11	20	24
<b>Marital Status</b>													
Single	2,747	264	197	252	208	207	248	213	215	215	222	228	278
Married	11,171	1,149	912	988	866	903	877	800	928	881	902	977	988
Widowed	11,179	1,276	913	994	907	933	771	793	866	868	901	947	1,010
Divorced	3,671	382	319	321	278	290	266	305	277	273	305	323	332
Not Stated	47	3	7	7	3	3	5	5	1	2	2	6	3

**Family Formation and Dissolution**

Event	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<b>Marriages*</b>	<b>22,841</b>	<b>582</b>	<b>720</b>	<b>1,073</b>	<b>1,374</b>	<b>1,936</b>	<b>3,081</b>	<b>2,332</b>	<b>2,943</b>	<b>2,892</b>	<b>2,751</b>	<b>1,755</b>	<b>1,402</b>
Same-Gender Marriages *	3,397	37	76	104	91	109	157	352	505	427	622	508	409
<b>Dissolutions*</b>	<b>5,766</b>	<b>485</b>	<b>472</b>	<b>498</b>	<b>495</b>	<b>586</b>	<b>482</b>	<b>496</b>	<b>501</b>	<b>437</b>	<b>475</b>	<b>403</b>	<b>436</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 1915-2013**

Year	Population	Live Births		Deaths				Social Categories	
		Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages* Dissolutions*
2013	3,090,416	39,013	13,436	28,815	162	105	169	9	22,841 5,766
2012	3,074,186	38,686	13,446	28,301	205	126	174	8	20,986 6,715
2011	3,062,309	38,204	12,916	28,103	181	111	174	8	20,567 7,416
2010	3,049,883	38,514	13,190	27,682	187	101	182	3	20,880 7,444
2009	3,007,856	39,662	13,961	27,450	180	106	197	4	21,139 7,285
2008	3,002,555	40,221	14,132	28,370	226	140	231	7	19,566 7,752
2007	2,988,046	40,835	14,018	27,126	224	134	217	6	19,895 7,622
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

**TABLE 2 (CONTINUED)**  
**POPULATION, LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT,  
 NEONATAL, FETAL, AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR 1915-2013**

Year	Population	Live Births		Deaths					Social Categories	
		Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
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
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
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
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
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, 1915-2013**

Year	Live Births		Deaths					Social Categories	
	Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
2013	12.6	344.4	9.3	4.2	2.7	4.3	23.1	7.4	1.9
2012	12.6	347.6	9.2	5.3	3.3	4.5	20.7	6.8	2.2
2011	12.5	338.1	9.2	4.7	2.9	4.6	20.9	6.7	2.4
2010	12.6	342.5	9.1	4.9	2.6	4.7	7.8	6.8	2.4
2009	13.2	352.0	9.1	4.5	2.7	5.0	10.1	7.0	2.4
2008	13.4	351.4	9.4	5.6	3.5	5.7	17.4	6.5	2.6
2007	13.7	343.3	9.1	5.5	3.3	5.3	14.7	6.7	2.6
2006	13.6	337.7	9.2	5.1	3.3	5.8	12.3	6.7	2.7
2005	13.2	324.8	9.4	5.3	3.4	5.3	10.2	6.9	2.7
2004	13.0	310.0	9.1	5.1	3.2	5.5	13.0	6.9	2.8
2003	13.0	298.5	9.5	5.7	3.5	5.4	15.7	6.9	2.8
2002	12.8	293.4	9.5	5.3	3.5	5.2	-	6.9	3.1
2001	12.9	287.8	9.5	5.6	3.4	6.1	2.7	7.2	3.3
2000	13.1	279.8	9.5	6.3	4.1	5.0	10.5	7.4	3.3
1999	13.1	275.1	9.9	5.7	3.4	5.9	5.3	7.7	3.4
1998	13.0	272.4	9.9	6.5	4.5	6.0	8.1	7.6	3.5
1997	12.8	261.8	9.7	6.2	4.0	5.5	2.7	7.7	3.4
1996	13.0	262.6	9.8	7.0	4.9	5.4	2.7	8.0	3.6
1995	13.0	251.6	9.8	8.2	5.2	6.0	2.7	7.9	3.7
1994	13.1	248.2	9.8	7.4	4.3	5.6	-	8.1	3.8
1993	13.4	245.9	9.9	6.9	4.1	6.3	2.6	8.1	3.8
1992	13.7	235.3	9.5	8.0	4.6	6.7	5.2	8.2	3.9
1991	13.9	222.1	9.8	8.0	4.4	6.0	5.1	8.4	3.9
1990	14.2	210.2	9.7	8.1	4.7	6.7	5.1	9.0	3.9
1989	14.0	194.1	9.8	8.2	5.5	6.1	7.7	9.1	3.8
1988	13.8	176.8	10.1	8.7	5.4	6.9	13.1	9.1	3.9
1987	13.7	162.2	9.8	9.1	5.5	7.0	7.9	8.3	3.8
1986	13.9	150.0	9.7	8.4	5.5	6.2	5.2	8.3	3.7
1985	14.6	135.6	9.8	9.4	5.9	6.2	2.4	8.7	3.7
1984	14.8	125.5	9.4	8.9	5.9	7.8	9.4	9.2	3.7
1983	15.1	119.5	9.6	8.9	5.6	6.9	9.2	9.3	3.7
1982	15.5	113.2	9.3	10.1	6.2	7.0	4.5	9.4	3.8
1981	15.8	107.5	9.3	9.9	6.4	7.3	-	9.3	4.2
1980	16.4	102.4	9.3	11.8	7.9	8.5	10.5	9.4	4.1
1979	16.1	94.0	9.2	10.6	7.2	7.8	4.3	9.6	3.9
1978	15.3	92.4	9.4	12.5	8.8	8.1	2.2	9.6	3.8
1977	15.5	88.0	9.3	12.4	9.6	8.3	11.1	9.1	3.8
1976	14.5	82.7	9.7	14.4	11.0	8.5	9.6	9.0	3.8
1975	14.5	80.8	9.8	13.4	10.5	8.9	12.1	9.0	3.6
1974	14.1	73.6	10.0	14.3	11.0	10.6	12.4	9.5	3.3
1973	13.6	80.3	10.2	15.9	12.2	9.3	5.1	9.6	3.2
1972	14.2	77.0	10.4	17.9	14.1	10.1	9.8	9.2	2.9
1971	15.8	72.5	10.3	17.5	13.7	10.6	8.9	9.0	2.7
1970	17.1	72.2	10.4	18.8	15.1	9.9	20.7	8.7	2.5
1969	16.8	64.9	10.5	18.9	14.9	10.2	23.3	8.8	2.5
1968	16.7	63.3	10.7	19.1	15.4	11.4	12.8	8.8	2.3
1967	16.9	53.6	10.3	19.2	15.4	11.8	12.7	8.0	2.2
1966	17.6	49.8	10.7	19.5	15.3	11.0	18.5	7.7	2.0
1965	18.6	43.6	10.7	20.6	15.4	11.4	17.7	7.4	1.9
1964	20.2	36.1	10.6	21.2	15.9	10.9	23.4	7.4	1.9
1963	21.1	30.7	10.7	20.6	15.3	11.8	13.8	7.1	1.8
1962	22.2	26.8	10.4	19.8	15.0	11.1	13.1	6.9	1.7
1961	23.0	26.4	10.2	20.6	15.6	11.5	23.7	8.0	1.7
1960	23.2	23.0	10.4	21.8	16.7	11.9	20.3	9.0	1.7

**TABLE 3 (CONTINUED)**  
**RATES: LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATH (TOTAL, INFANT,  
 NEONATAL, FETAL AND MATERNAL), MARRIAGE AND DISSOLUTION, 1915-2013**

Year	Live Births		Deaths					Social Categories	
	Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Dissolutions*
1959	23.5	22.5	10.3	21.5	16.7	11.8	23.3	9.1	1.7
1958	22.8	21.0	10.1	22.8	17.4	12.3	38.6	8.8	1.6
1957	23.2	18.6	10.2	20.9	15.9	12.3	18.9	8.7	1.5
1956	23.3	18.4	9.8	20.7	16.0	13.3	20.6	9.3	1.8
1955	23.7	19.0	9.9	22.0	16.9	12.1	36.1	9.1	1.9
1954	24.0	17.4	9.7	21.2	16.3	13.2	39.6	8.8	2.0
1953	23.7	16.7	10.1	21.7	16.7	13.9	32.0	8.8	2.0
1952	24.4	15.7	10.1	24.8	18.7	13.7	35.9	8.6	2.1
1951	25.2	16.1	10.0	24.9	19.4	13.9	52.9	9.3	2.0
1950	23.9	17.0	10.3	24.7	18.9	15.0	57.6	10.5	2.1
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
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
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
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, 2013**

Line No.		Occurrence Number	Rate	Residence Number	Rate	Line No.
1	Population – July 1 – 3,090,416 *					1
2	Live Births	38,790	12.6	39,013	12.6	2
3	Out-of-Wedlock	13,531	348.8	13,436	344.4	3
4	Mother under age 20	2,310	59.6	2,298	58.9	4
5	Low Birth Weight < 2,500 Grams	2,427	62.6	2,561	65.6	5
6	Congenital Malformations	231	6.0	234	6.0	6
7	Deaths from All Causes	28,722	9.3	28,815	9.3	7
8	Maternal Deaths	9	23.2	9	23.1	8
9	Fetal Deaths	171	4.4	169	4.3	9
10	Neonatal Deaths	85	2.2	105	2.7	10
11	Perinatal Deaths	256	6.6	274	7.0	11
12	Infant Deaths	138	3.6	162	4.2	12
13	Induced Termination of Pregnancy	4,423	7.6	...	...	13
14	Spontaneous Termination of Pregnancy	594	1.0	...	...	14
15	Marriages	22,841	7.4	...	...	15
16	Same-Gender Marriages	3,397	1.1	...	...	16
17	Dissolutions	5,766	1.9	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	4	0.1	2	0.1	18
19	Tuberculosis of Respiratory System	3	0.1	2	0.1	19
20	Other Tuberculosis	1	0.0	-	-	20
21	Syphilis	-	-	-	-	21
22	Other Infective and Parasitic Diseases	505	16.3	509	16.5	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	6,479	209.6	6,446	208.6	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	98	3.2	95	3.1	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	1,515	49.0	1,506	48.7	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1,853	60.0	1,851	59.9	26
27	Malignant Neoplasms of Breast	385	12.5	377	12.2	27
28	Malignant Neoplasms of Genital Organs	640	20.7	638	20.6	28
29	Malignant Neoplasms of Urinary Organs	397	12.8	392	12.7	29
30	Malignant Neoplasms of All Other and Unspecified Sites	901	29.2	900	29.1	30
31	Leukemia	281	9.1	279	9.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	409	13.2	408	13.2	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	166	5.4	165	5.3	33
34	Anemias	46	1.5	45	1.5	34
35	Diabetes Mellitus	746	24.1	743	24.0	35
36	Meningitis	5	0.2	5	0.2	36
37	Alzheimer's Disease	1,261	40.8	1,250	40.4	37
38	Major Cardiovascular Diseases	9,000	291.2	8,990	290.9	38
39	Diseases of Heart	6,933	224.3	6,917	223.8	39
40	Rheumatic Fever and Rheumatic Heart Disease	56	1.8	58	1.9	40
41	Hypertensive Heart Disease	305	9.9	301	9.7	41
42	Hypertensive Heart and Renal Disease	37	1.2	36	1.2	42
43	Ischemic Heart Disease	4,798	155.3	4,770	154.3	43
44	Acute Myocardial Infarction	1,419	45.9	1,414	45.8	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	24	0.8	23	0.7	45
46	Other Forms of Chronic Ischemic Heart Disease	3,355	108.6	3,333	107.8	46
47	Atherosclerotic Cardiovascular Disease	1,020	33.0	1,008	32.6	47
48	All Other Forms of Chronic Ischemic Heart Disease	2,335	75.6	2,325	75.2	48
49	Other Heart Diseases	1,737	56.2	1,752	56.7	49
50	Essential Hypertension and Hypertensive Renal Disease	321	10.4	322	10.4	50
51	Cerebrovascular Diseases	1,396	45.2	1,391	45.0	51
52	Atherosclerosis	112	3.6	112	3.6	52
53	Other Diseases of Circulatory System	238	7.7	248	8.0	53
54	Influenza	79	2.6	76	2.5	54
55	Pneumonia	682	22.1	679	22.0	55
56	Acute Bronchitis and Bronchiolitis	2	0.1	1	0.0	56
57	Chronic Lower Respiratory Diseases	1,886	61.0	1,883	60.9	57
58	Bronchitis, Chronic and Unspecified	12	0.4	12	0.4	58
59	Emphysema	73	2.4	69	2.2	59
60	Asthma	36	1.2	36	1.2	60
61	Other Chronic Lower Respiratory Diseases	1,765	57.1	1,766	57.1	61
62	Peptic Ulcer	36	1.2	35	1.1	62
63	Chronic Liver Disease and Cirrhosis	302	9.8	306	9.9	63
64	Cholelithiasis and Other Disorders of the Gallbladder	45	1.5	46	1.5	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	362	11.7	364	11.8	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	3	0.1	4	0.1	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	5	0.2	7	0.2	67
68	Renal Failure	354	11.5	353	11.4	68
69	Other Disorders of Kidney	-	-	-	-	69
70	Infections of Kidney	6	0.2	6	0.2	70
71	Hyperplasia of Prostate	10	0.3	10	0.3	71
72	Complications of Pregnancy, Childbirth and the Puerperium	9	0.3	9	0.3	72
73	Certain Conditions Originating in the Perinatal Period	55	1.8	64	2.1	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	113	3.7	119	3.9	74
75	Sudden Infant Death Syndrome	18	0.6	18	0.6	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	374	12.1	395	12.8	76
77	All Other Diseases	4,584	148.3	4,601	148.9	77
78	Unintentional Injuries	1,414	45.8	1,387	44.9	78
79	Motor Vehicle Crashes	350	11.3	328	10.6	79
80	All Other Unintentional Injuries	1,064	34.4	1,059	34.3	80
81	Suicides	445	14.4	445	14.4	81
82	Teen Suicides	29	0.9	26	0.8	82
83	Homicide and Legal Intervention	63	2.0	63	2.0	83
84	Other External Causes	25	0.8	25	0.8	84

\* Source: U.S. Census Bureau

**TABLE 4 A**  
**WHITE**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2013**

Line No.		Occurrence Number	Rate	Residence Number	Rate	Line No.
1	Population – July 1 – 2,857,316 *					1
2	Live Births	33,239	11.6	33,794	11.8	2
3	Out-of-Wedlock	10,609	319.2	10,725	317.4	3
4	Mother under age 20	1,739	52.3	1,763	52.2	4
5	Low Birth Weight < 2,500 Grams	1,974	59.4	2,113	62.5	5
6	Congenital Malformations	208	6.3	212	6.3	6
7	Deaths from All Causes	27,838	9.7	27,974	9.8	7
8	Maternal Deaths	6	18.1	6	17.8	8
9	Fetal Deaths	137	4.1	138	4.1	9
10	Neonatal Deaths	63	1.9	82	2.4	10
11	Perinatal Deaths	200	6.0	220	6.5	11
12	Infant Deaths	104	3.1	126	3.7	12
13	Induced Termination of Pregnancy	3,309	6.2	...	...	13
14	Spontaneous Termination of Pregnancy	505	0.9	...	...	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	4	0.1	2	0.1	18
19	Tuberculosis of Respiratory System	3	0.1	2	0.1	19
20	Other Tuberculosis	1	0.0	-	-	20
21	Syphilis	-	-	-	-	21
22	Other Infective and Parasitic Diseases	480	16.8	487	17.0	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	6,280	219.8	6,254	218.9	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	94	3.3	91	3.2	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	1,453	50.9	1,447	50.6	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1,791	62.7	1,788	62.6	26
27	Malignant Neoplasms of Breast	377	13.2	369	12.9	27
28	Malignant Neoplasms of Genital Organs	626	21.9	625	21.9	28
29	Malignant Neoplasms of Urinary Organs	390	13.6	385	13.5	29
30	Malignant Neoplasms of All Other and Unspecified Sites	874	30.6	875	30.6	30
31	Leukemia	276	9.7	275	9.6	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	399	14.0	399	14.0	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	163	5.7	162	5.7	33
34	Anemias	46	1.6	45	1.6	34
35	Diabetes Mellitus	711	24.9	710	24.8	35
36	Meningitis	5	0.2	5	0.2	36
37	Alzheimer's Disease	1,242	43.5	1,232	43.1	37
38	Major Cardiovascular Diseases	8,751	306.3	8,749	306.2	38
39	Diseases of Heart	6,757	236.5	6,749	236.2	39
40	Rheumatic Fever and Rheumatic Heart Disease	55	1.9	57	2.0	40
41	Hypertensive Heart Disease	288	10.1	285	10.0	41
42	Hypertensive Heart and Renal Disease	36	1.3	35	1.2	42
43	Ischemic Heart Disease	4,683	163.9	4,660	163.1	43
44	Acute Myocardial Infarction	1,382	48.4	1,378	48.2	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	24	0.8	23	0.8	45
46	Other Forms of Chronic Ischemic Heart Disease	3,277	114.7	3,259	114.1	46
47	Atherosclerotic Cardiovascular Disease	989	34.6	980	34.3	47
48	All Other Forms of Chronic Ischemic Heart Disease	2,288	80.1	2,279	79.8	48
49	Other Heart Diseases	1,695	59.3	1,712	59.9	49
50	Essential Hypertension and Hypertensive Renal Disease	307	10.7	308	10.8	50
51	Cerebrovascular Diseases	1,351	47.3	1,346	47.1	51
52	Atherosclerosis	109	3.8	109	3.8	52
53	Other Diseases of Circulatory System	227	7.9	237	8.3	53
54	Influenza	78	2.7	75	2.6	54
55	Pneumonia	668	23.4	667	23.3	55
56	Acute Bronchitis and Bronchiolitis	2	0.1	1	0.0	56
57	Chronic Lower Respiratory Diseases	1,847	64.6	1,845	64.6	57
58	Bronchitis, Chronic and Unspecified	12	0.4	12	0.4	58
59	Emphysema	73	2.6	69	2.4	59
60	Asthma	30	1.0	30	1.0	60
61	Other Chronic Lower Respiratory Diseases	1,732	60.6	1,734	60.7	61
62	Peptic Ulcer	33	1.2	33	1.2	62
63	Chronic Liver Disease and Cirrhosis	285	10.0	290	10.1	63
64	Cholelithiasis and Other Disorders of the Gallbladder	44	1.5	46	1.6	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	352	12.3	354	12.4	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	3	0.1	4	0.1	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	5	0.2	7	0.2	67
68	Renal Failure	344	12.0	343	12.0	68
69	Other Disorders of Kidney	-	-	-	-	69
70	Infections of Kidney	6	0.2	6	0.2	70
71	Hyperplasia of Prostate	9	0.3	9	0.3	71
72	Complications of Pregnancy, Childbirth and the Puerperium	6	0.2	6	0.2	72
73	Certain Conditions Originating in the Perinatal Period	40	1.4	47	1.6	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	102	3.6	109	3.8	74
75	Sudden Infant Death Syndrome	12	0.4	12	0.4	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	367	12.8	387	13.5	76
77	All Other Diseases	4,485	157.0	4,506	157.7	77
78	Unintentional Injuries	1,333	46.7	1,322	46.3	78
79	Motor Vehicle Crashes	315	11.0	306	10.7	79
80	All Other Unintentional Injuries	1,018	35.6	1,016	35.6	80
81	Suicides	421	14.7	423	14.8	81
82	Teen Suicides	24	0.8	21	0.7	82
83	Homicide and Legal Intervention	43	1.5	45	1.6	83
84	Other External Causes	23	0.8	23	0.8	84

\* Source: U.S. Census Bureau  
\*\* Not Available by Race

**TABLE 4 B**  
**AFRICAN AMERICAN**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2013**

Line No.		Occurrence Number	Rate	Residence Number	Rate	Line No.
1	Population – July 1 – 101,368 *					1
2	Live Births	2,193	21.6	2,140	21.1	2
3	Out-of-Wedlock	1,563	712.7	1,531	715.4	3
4	Mother under age 20	287	130.9	287	134.1	4
5	Low Birth Weight < 2,500 Grams	243	110.8	233	108.9	5
6	Congenital Malformations	16	7.3	16	7.5	6
7	Deaths from All Causes	551	5.4	537	5.3	7
8	Maternal Deaths	3	136.8	3	140.2	8
9	Fetal Deaths	21	9.6	20	9.3	9
10	Neonatal Deaths	15	6.8	15	7.0	10
11	Perinatal Deaths	36	16.4	35	16.4	11
12	Infant Deaths	24	10.9	25	11.7	12
13	Induced Termination of Pregnancy	547	21.2	...	...	13
14	Spontaneous Termination of Pregnancy	43	1.7	...	...	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	-	-	-	-	18
19	Tuberculosis of Respiratory System	-	-	-	-	19
20	Other Tuberculosis	-	-	-	-	20
21	Syphilis	-	-	-	-	21
22	Other Infective and Parasitic Diseases	16	15.8	16	15.8	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	121	119.4	118	116.4	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	2	2.0	2	2.0	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	35	34.5	33	32.6	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	50	49.3	50	49.3	26
27	Malignant Neoplasms of Breast	4	3.9	4	3.9	27
28	Malignant Neoplasms of Genital Organs	6	5.9	6	5.9	28
29	Malignant Neoplasms of Urinary Organs	4	3.9	4	3.9	29
30	Malignant Neoplasms of All Other and Unspecified Sites	15	14.8	14	13.8	30
31	Leukemia	1	1.0	1	1.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	4	3.9	4	3.9	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	2	2.0	2	2.0	33
34	Anemias	-	-	-	-	34
35	Diabetes Mellitus	24	23.7	23	22.7	35
36	Meningitis	-	-	-	-	36
37	Alzheimer's Disease	13	12.8	12	11.8	37
38	Major Cardiovascular Diseases	166	163.8	162	159.8	38
39	Diseases of Heart	119	117.4	115	113.4	39
40	Rheumatic Fever and Rheumatic Heart Disease	-	-	-	-	40
41	Hypertensive Heart Disease	14	13.8	13	12.8	41
42	Hypertensive Heart and Renal Disease	1	1.0	1	1.0	42
43	Ischemic Heart Disease	75	74.0	74	73.0	43
44	Acute Myocardial Infarction	21	20.7	21	20.7	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	45
46	Other Forms of Chronic Ischemic Heart Disease	54	53.3	53	52.3	46
47	Atherosclerotic Cardiovascular Disease	20	19.7	19	18.7	47
48	All Other Forms of Chronic Ischemic Heart Disease	34	33.5	34	33.5	48
49	Other Heart Diseases	29	28.6	27	26.6	49
50	Essential Hypertension and Hypertensive Renal Disease	11	10.9	11	10.9	50
51	Cerebrovascular Diseases	24	23.7	24	23.7	51
52	Atherosclerosis	2	2.0	2	2.0	52
53	Other Diseases of Circulatory System	10	9.9	10	9.9	53
54	Influenza	1	1.0	1	1.0	54
55	Pneumonia	7	6.9	7	6.9	55
56	Acute Bronchitis and Bronchiolitis	-	-	-	-	56
57	Chronic Lower Respiratory Diseases	30	29.6	29	28.6	57
58	Bronchitis, Chronic and Unspecified	-	-	-	-	58
59	Emphysema	-	-	-	-	59
60	Asthma	5	4.9	5	4.9	60
61	Other Chronic Lower Respiratory Diseases	25	24.7	24	23.7	61
62	Peptic Ulcer	1	1.0	1	1.0	62
63	Chronic Liver Disease and Cirrhosis	7	6.9	6	5.9	63
64	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	5	4.9	6	5.9	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	67
68	Renal Failure	5	4.9	6	5.9	68
69	Other Disorders of Kidney	-	-	-	-	69
70	Infections of Kidney	-	-	-	-	70
71	Hyperplasia of Prostate	1	1.0	1	1.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	3	3.0	3	3.0	72
73	Certain Conditions Originating in the Perinatal Period	10	9.9	10	9.9	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	8	7.9	8	7.9	74
75	Sudden Infant Death Syndrome	4	3.9	4	3.9	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	3	3.0	3	3.0	76
77	All Other Diseases	54	53.3	53	52.3	77
78	Unintentional Injuries	45	44.4	40	39.5	78
79	Motor Vehicle Crashes	13	12.8	7	6.9	79
80	All Other Unintentional Injuries	32	31.6	33	32.6	80
81	Suicides	12	11.8	11	10.9	81
82	Teen Suicides	4	3.9	4	3.9	82
83	Homicide and Legal Intervention	16	15.8	14	13.8	83
84	Other External Causes	2	2.0	2	2.0	84

\* Source: U.S. Census Bureau  
\*\* Not Available by Race

**TABLE 4 C**  
**ASIAN/PACIFIC ISLANDER**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2013**

Line No.		Occurrence Number	Rate	Residence Number	Rate	Line No.
1	Population – July 1 – 66,044 *					1
2	Live Births	1,333	20.2	1,325	20.1	2
3	Out-of-Wedlock	284	213.1	276	208.3	3
4	Mother under age 20	35	26.3	36	27.2	4
5	Low Birth Weight < 2,500 Grams	105	78.8	107	80.8	5
6	Congenital Malformations	1	0.8	1	0.8	6
7	Deaths from All Causes	150	2.3	144	2.2	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	7	5.3	7	5.3	9
10	Neonatal Deaths	5	3.8	6	4.5	10
11	Perinatal Deaths	12	9.0	13	9.8	11
12	Infant Deaths	6	4.5	7	5.3	12
13	Induced Termination of Pregnancy	188	10.1	...	...	13
14	Spontaneous Termination of Pregnancy	10	0.5	...	...	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	-	-	-	-	18
19	Tuberculosis of Respiratory System	-	-	-	-	19
20	Other Tuberculosis	-	-	-	-	20
21	Syphilis	-	-	-	-	21
22	Other Infective and Parasitic Diseases	3	4.5	2	3.0	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	37	56.0	36	54.5	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	1.5	1	1.5	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	8	12.1	9	13.6	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	8	12.1	8	12.1	26
27	Malignant Neoplasms of Breast	1	1.5	1	1.5	27
28	Malignant Neoplasms of Genital Organs	4	6.1	4	6.1	28
29	Malignant Neoplasms of Urinary Organs	1	1.5	1	1.5	29
30	Malignant Neoplasms of All Other and Unspecified Sites	9	13.6	8	12.1	30
31	Leukemia	2	3.0	1	1.5	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	3	4.5	3	4.5	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	1	1.5	1	1.5	33
34	Anemias	-	-	-	-	34
35	Diabetes Mellitus	3	4.5	2	3.0	35
36	Meningitis	-	-	-	-	36
37	Alzheimer's Disease	2	3.0	2	3.0	37
38	Major Cardiovascular Diseases	46	69.7	45	68.1	38
39	Diseases of Heart	29	43.9	28	42.4	39
40	Rheumatic Fever and Rheumatic Heart Disease	1	1.5	1	1.5	40
41	Hypertensive Heart Disease	1	1.5	1	1.5	41
42	Hypertensive Heart and Renal Disease	-	-	-	-	42
43	Ischemic Heart Disease	20	30.3	19	28.8	43
44	Acute Myocardial Infarction	7	10.6	6	9.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	45
46	Other Forms of Chronic Ischemic Heart Disease	13	19.7	13	19.7	46
47	Atherosclerotic Cardiovascular Disease	6	9.1	5	7.6	47
48	All Other Forms of Chronic Ischemic Heart Disease	7	10.6	8	12.1	48
49	Other Heart Diseases	7	10.6	7	10.6	49
50	Essential Hypertension and Hypertensive Renal Disease	1	1.5	1	1.5	50
51	Cerebrovascular Diseases	14	21.2	14	21.2	51
52	Atherosclerosis	1	1.5	1	1.5	52
53	Other Diseases of Circulatory System	1	1.5	1	1.5	53
54	Influenza	-	-	-	-	54
55	Pneumonia	2	3.0	2	3.0	55
56	Acute Bronchitis and Bronchiolitis	-	-	-	-	56
57	Chronic Lower Respiratory Diseases	4	6.1	4	6.1	57
58	Bronchitis, Chronic and Unspecified	-	-	-	-	58
59	Emphysema	-	-	-	-	59
60	Asthma	1	1.5	1	1.5	60
61	Other Chronic Lower Respiratory Diseases	3	4.5	3	4.5	61
62	Peptic Ulcer	-	-	-	-	62
63	Chronic Liver Disease and Cirrhosis	2	3.0	3	4.5	63
64	Cholelithiasis and Other Disorders of the Gallbladder	-	-	-	-	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	3	4.5	3	4.5	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	67
68	Renal Failure	3	4.5	3	4.5	68
69	Other Disorders of Kidney	-	-	-	-	69
70	Infections of Kidney	-	-	-	-	70
71	Hyperplasia of Prostate	-	-	-	-	71
72	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	72
73	Certain Conditions Originating in the Perinatal Period	4	6.1	5	7.6	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	3.0	2	3.0	74
75	Sudden Infant Death Syndrome	1	1.5	1	1.5	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	2	3.0	3	4.5	76
77	All Other Diseases	21	31.8	20	30.3	77
78	Unintentional Injuries	11	16.7	8	12.1	78
79	Motor Vehicle Crashes	6	9.1	3	4.5	79
80	All Other Unintentional Injuries	5	7.6	5	7.6	80
81	Suicides	6	9.1	5	7.6	81
82	Teen Suicides	1	1.5	1	1.5	82
83	Homicide and Legal Intervention	-	-	-	-	83
84	Other External Causes	-	-	-	-	84

\* Source: U.S. Census Bureau  
\*\* Not Available by Race

**TABLE 4 D**  
**OTHER**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2013**

Line No.		Occurrence Number	Rate	Residence Number	Rate	Line No.
1	Population – July 1 – 65,688 *					1
2	Live Births	2,025	30.8	1,754	26.7	2
3	Out-of-Wedlock	1,075	530.9	904	515.4	3
4	Mother under age 20	249	123.0	212	120.9	4
5	Low Birth Weight < 2,500 Grams	105	51.9	108	61.6	5
6	Congenital Malformations	6	3.0	5	2.9	6
7	Deaths from All Causes	183	2.8	160	2.4	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	6	3.0	4	2.3	9
10	Neonatal Deaths	2	1.0	2	1.1	10
11	Perinatal Deaths	8	4.0	6	3.4	11
12	Infant Deaths	4	2.0	4	2.3	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	-	-	-	-	18
19	Tuberculosis of Respiratory System	-	-	-	-	19
20	Other Tuberculosis	-	-	-	-	20
21	Syphilis	-	-	-	-	21
22	Other Infective and Parasitic Diseases	6	9.1	4	6.1	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	41	62.4	38	57.8	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	1.5	1	1.5	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	19	28.9	17	25.9	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	4	6.1	5	7.6	26
27	Malignant Neoplasms of Breast	3	4.6	3	4.6	27
28	Malignant Neoplasms of Genital Organs	4	6.1	3	4.6	28
29	Malignant Neoplasms of Urinary Organs	2	3.0	2	3.0	29
30	Malignant Neoplasms of All Other and Unspecified Sites	3	4.6	3	4.6	30
31	Leukemia	2	3.0	2	3.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	3	4.6	2	3.0	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	-	-	-	-	33
34	Anemias	-	-	-	-	34
35	Diabetes Mellitus	8	12.2	8	12.2	35
36	Meningitis	-	-	-	-	36
37	Alzheimer's Disease	4	6.1	4	6.1	37
38	Major Cardiovascular Diseases	37	56.3	34	51.8	38
39	Diseases of Heart	28	42.6	25	38.1	39
40	Rheumatic Fever and Rheumatic Heart Disease	-	-	-	-	40
41	Hypertensive Heart Disease	2	3.0	2	3.0	41
42	Hypertensive Heart and Renal Disease	-	-	-	-	42
43	Ischemic Heart Disease	20	30.4	17	25.9	43
44	Acute Myocardial Infarction	9	13.7	9	13.7	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	45
46	Other Forms of Chronic Ischemic Heart Disease	11	16.7	8	12.2	46
47	Atherosclerotic Cardiovascular Disease	5	7.6	4	6.1	47
48	All Other Forms of Chronic Ischemic Heart Disease	6	9.1	4	6.1	48
49	Other Heart Diseases	6	9.1	6	9.1	49
50	Essential Hypertension and Hypertensive Renal Disease	2	3.0	2	3.0	50
51	Cerebrovascular Diseases	7	10.7	7	10.7	51
52	Atherosclerosis	-	-	-	-	52
53	Other Diseases of Circulatory System	-	-	-	-	53
54	Influenza	-	-	-	-	54
55	Pneumonia	5	7.6	3	4.6	55
56	Acute Bronchitis and Bronchiolitis	-	-	-	-	56
57	Chronic Lower Respiratory Diseases	5	7.6	5	7.6	57
58	Bronchitis, Chronic and Unspecified	-	-	-	-	58
59	Emphysema	-	-	-	-	59
60	Asthma	-	-	-	-	60
61	Other Chronic Lower Respiratory Diseases	5	7.6	5	7.6	61
62	Peptic Ulcer	2	3.0	1	1.5	62
63	Chronic Liver Disease and Cirrhosis	8	12.2	7	10.7	63
64	Cholelithiasis and Other Disorders of the Gallbladder	1	1.5	-	-	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	2	3.0	1	1.5	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	67
68	Renal Failure	2	3.0	1	1.5	68
69	Other Disorders of Kidney	-	-	-	-	69
70	Infections of Kidney	-	-	-	-	70
71	Hyperplasia of Prostate	-	-	-	-	71
72	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	72
73	Certain Conditions Originating in the Perinatal Period	1	1.5	2	3.0	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	1.5	-	-	74
75	Sudden Infant Death Syndrome	1	1.5	1	1.5	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	2	3.0	2	3.0	76
77	All Other Diseases	24	36.5	22	33.5	77
78	Unintentional Injuries	25	38.1	17	25.9	78
79	Motor Vehicle Crashes	16	24.4	12	18.3	79
80	All Other Unintentional Injuries	9	13.7	5	7.6	80
81	Suicides	6	9.1	6	9.1	81
82	Teen Suicides	-	-	-	-	82
83	Homicide and Legal Intervention	4	6.1	4	6.1	83
84	Other External Causes	-	-	-	-	84

\* Source: U.S. Census Bureau  
\*\* Not Available by Race

**TABLE 4 E**  
**HISPANIC**  
**SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA, 2013**

Line No.		Occurrence Number	Rate	Residence Number	Rate	Line No.
1	Population – July 1 – 168,806 *					1
2	Live Births	3,347	19.8	3,173	18.8	2
3	Out-of-Wedlock	1,625	485.5	1,566	493.5	3
4	Mother under age 20	401	119.8	383	120.7	4
5	Low Birth Weight < 2,500 Grams	160	47.8	170	53.6	5
6	Congenital Malformations	14	4.2	13	4.1	6
7	Deaths from All Causes	267	1.6	265	1.6	7
8	Maternal Deaths	-	-	-	-	8
9	Fetal Deaths	9	2.7	6	1.9	9
10	Neonatal Deaths	5	1.5	10	3.2	10
11	Perinatal Deaths	14	4.2	16	5.0	11
12	Infant Deaths	8	2.4	13	4.1	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	-	-	-	-	18
19	Tuberculosis of Respiratory System	-	-	-	-	19
20	Other Tuberculosis	-	-	-	-	20
21	Syphilis	-	-	-	-	21
22	Other Infective and Parasitic Diseases	7	4.1	7	4.1	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	64	37.9	64	37.9	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	2	1.2	2	1.2	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	19	11.3	22	13.0	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	12	7.1	11	6.5	26
27	Malignant Neoplasms of Breast	5	3.0	5	3.0	27
28	Malignant Neoplasms of Genital Organs	6	3.6	6	3.6	28
29	Malignant Neoplasms of Urinary Organs	6	3.6	6	3.6	29
30	Malignant Neoplasms of All Other and Unspecified Sites	4	2.4	4	2.4	30
31	Leukemia	3	1.8	3	1.8	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	7	4.1	5	3.0	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	2	1.2	2	1.2	33
34	Anemias	-	-	-	-	34
35	Diabetes Mellitus	14	8.3	14	8.3	35
36	Meningitis	-	-	-	-	36
37	Alzheimer's Disease	8	4.7	8	4.7	37
38	Major Cardiovascular Diseases	59	35.0	56	33.2	38
39	Diseases of Heart	37	21.9	35	20.7	39
40	Rheumatic Fever and Rheumatic Heart Disease	-	-	-	-	40
41	Hypertensive Heart Disease	3	1.8	3	1.8	41
42	Hypertensive Heart and Renal Disease	-	-	-	-	42
43	Ischemic Heart Disease	22	13.0	20	11.8	43
44	Acute Myocardial Infarction	5	3.0	7	4.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	-	-	-	-	45
46	Other Forms of Chronic Ischemic Heart Disease	17	10.1	13	7.7	46
47	Atherosclerotic Cardiovascular Disease	7	4.1	6	3.6	47
48	All Other Forms of Chronic Ischemic Heart Disease	10	5.9	7	4.1	48
49	Other Heart Diseases	12	7.1	12	7.1	49
50	Essential Hypertension and Hypertensive Renal Disease	4	2.4	4	2.4	50
51	Cerebrovascular Diseases	18	10.7	17	10.1	51
52	Atherosclerosis	-	-	-	-	52
53	Other Diseases of Circulatory System	-	-	-	-	53
54	Influenza	2	1.2	2	1.2	54
55	Pneumonia	3	1.8	3	1.8	55
56	Acute Bronchitis and Bronchiolitis	-	-	-	-	56
57	Chronic Lower Respiratory Diseases	5	3.0	6	3.6	57
58	Bronchitis, Chronic and Unspecified	-	-	-	-	58
59	Emphysema	-	-	-	-	59
60	Asthma	1	0.6	1	0.6	60
61	Other Chronic Lower Respiratory Diseases	4	2.4	5	3.0	61
62	Peptic Ulcer	-	-	1	0.6	62
63	Chronic Liver Disease and Cirrhosis	11	6.5	12	7.1	63
64	Cholelithiasis and Other Disorders of the Gallbladder	1	0.6	1	0.6	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	3	1.8	3	1.8	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	-	-	-	-	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	-	-	-	-	67
68	Renal Failure	3	1.8	3	1.8	68
69	Other Disorders of Kidney	-	-	-	-	69
70	Infections of Kidney	-	-	-	-	70
71	Hyperplasia of Prostate	-	-	-	-	71
72	Complications of Pregnancy, Childbirth and the Puerperium	-	-	-	-	72
73	Certain Conditions Originating in the Perinatal Period	4	2.4	5	3.0	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	3	1.8	4	2.4	74
75	Sudden Infant Death Syndrome	1	0.6	1	0.6	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	3	1.8	3	1.8	76
77	All Other Diseases	35	20.7	35	20.7	77
78	Unintentional Injuries	32	19.0	25	14.8	78
79	Motor Vehicle Crashes	15	8.9	11	6.5	79
80	All Other Unintentional Injuries	17	10.1	14	8.3	80
81	Suicides	5	3.0	4	2.4	81
82	Teen Suicides	2	1.2	1	0.6	82
83	Homicide and Legal Intervention	5	3.0	5	3.0	83
84	Other External Causes	-	-	-	-	84

\* Source: U.S. Census Bureau  
\*\* Not Available by Ethnicity

**TABLE 5**  
**SUMMARY OF SELECTED VITAL EVENTS BY COUNTY**  
**2013**

Line No.		Adair Number	Adair Rate	Adams Number	Adams Rate	Allamakee Number	Allamakee Rate	Line No.
1	Population – July 1	7,472	...	3,894	...	14,169	...	1
2	Live Births	70	9.4	59	15.2	183	12.9	2
3	Out-of-Wedlock	19	271.4	22	372.9	53	289.6	3
4	Mother under age 20	*	*	*	*	8	43.7	4
5	Low Birth Weight < 2,500 Grams	*	*	9	152.5	11	60.1	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	117	15.7	41	10.5	136	9.6	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	60	8.0	39	10.0	77	5.4	15
16	Same-Gender Marriages	6	0.8	16	4.1	8	0.6	16
17	Dissolutions	9	1.2	8	2.1	29	2.0	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	25	334.6	9	231.1	14	98.8	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	7	93.7	*	*	*	*	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	*	*	*	*	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	*	*	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	7	93.7	*	*	9	63.5	37
38	Major Cardiovascular Diseases	42	562.1	10	256.8	56	395.2	38
39	Diseases of Heart	34	455.0	7	179.8	42	296.4	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	28	374.7	*	*	34	240.0	43
44	Acute Myocardial Infarction	20	267.7	*	*	17	120.0	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	8	107.1	*	*	17	120.0	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	7	93.7	*	*	16	112.9	48
49	Other Heart Diseases	*	*	*	*	7	49.4	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	*	*	10	70.6	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	*	*	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	7	93.7	*	*	12	84.7	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	7	93.7	*	*	11	77.6	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	*	*	76
77	All Other Diseases	23	307.8	8	205.4	16	112.9	77
78	Unintentional Injuries	*	*	*	*	8	56.5	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	*	*	*	*	80
81	Suicides	*	*	*	*	6	42.3	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Appanoose Number	Appanoose Rate	Audubon Number	Audubon Rate	Benton Number	Benton Rate	Black Hawk Number	Black Hawk Rate	Boone Number	Boone Rate	Bremer Number	Bremer Rate	Buchanan Number	Buchanan Rate	Buena Vista Number	Buena Vista Rate	Line No.
1	12,692	...	5,873	...	25,699	...	132,546	...	26,364	...	24,624	...	20,976	...	20,567	...	1
2	140	11.0	69	11.7	287	11.2	1,689	12.7	303	11.5	237	9.6	274	13.1	339	16.5	2
3	56	400.0	25	362.3	81	282.2	738	436.9	88	290.4	45	189.9	60	219.0	148	436.6	3
4	10	71.4	*	*	15	52.3	103	61.0	10	33.0	6	25.3	12	43.8	29	85.5	4
5	10	71.4	*	*	22	76.7	105	62.2	13	42.9	13	54.9	16	58.4	22	64.9	5
6	*	*	*	*	*	*	11	6.5	*	*	*	*	*	*	*	*	6
7	174	13.7	69	11.7	235	9.1	1,236	9.3	294	11.2	199	8.1	203	9.7	191	9.3	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	7	4.1	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	11	6.5	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	9	5.3	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	160	12.6	46	7.8	116	4.5	771	5.8	199	7.5	127	5.2	138	6.6	140	6.8	15
16	6	0.5	*	*	*	*	34	0.3	6	0.2	*	*	*	*	*	*	16
17	21	1.7	11	1.9	60	2.3	195	1.5	25	0.9	48	1.9	39	1.9	45	2.2	17
<b>- Selected Causes of Death -</b>																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	32	24.1	*	*	*	*	6	28.6	*	*	22
23	32	252.1	14	238.4	53	206.2	256	193.1	61	231.4	40	162.4	48	228.8	39	189.6	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	6	47.3	*	*	8	31.1	61	46.0	15	56.9	12	48.7	9	42.9	11	53.5	25
26	10	78.8	*	*	18	70.0	77	58.1	17	64.5	6	24.4	15	71.5	7	34.0	26
27	*	*	*	*	*	*	22	16.6	7	26.6	*	*	*	*	*	*	27
28	*	*	*	*	*	*	22	16.6	6	22.8	9	36.5	*	*	7	34.0	28
29	*	*	*	*	7	27.2	14	10.6	*	*	*	*	*	*	*	*	29
30	*	*	*	*	10	38.9	35	26.4	7	26.6	8	32.5	7	33.4	*	*	30
31	*	*	*	*	*	*	8	6.0	*	*	*	*	*	*	*	*	31
32	*	*	*	*	*	*	15	11.3	*	*	*	*	*	*	*	*	32
33	*	*	*	*	*	*	9	6.8	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	*	*	35	26.4	17	64.5	*	*	6	28.6	11	53.5	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	6	47.3	*	*	8	31.1	41	30.9	14	53.1	*	*	*	*	9	43.8	37
38	67	527.9	17	289.5	84	326.9	398	300.3	104	394.5	72	292.4	84	400.5	75	364.7	38
39	55	433.3	11	187.3	62	241.3	272	205.2	83	314.8	52	211.2	68	324.2	58	282.0	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	10	7.5	*	*	*	*	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	51	401.8	8	136.2	47	182.9	185	139.6	61	231.4	37	150.3	52	247.9	43	209.1	43
44	16	126.1	*	*	31	120.6	89	67.1	18	68.3	9	36.5	23	109.6	25	121.6	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	35	275.8	*	*	16	62.3	94	70.9	43	163.1	28	113.7	29	138.3	18	87.5	46
47	20	157.6	*	*	6	23.3	6	4.5	9	34.1	*	*	*	*	*	*	47
48	15	118.2	*	*	10	38.9	88	66.4	34	129.0	25	101.5	26	124.0	17	82.7	48
49	*	*	*	*	12	46.7	76	57.3	21	79.7	12	48.7	12	57.2	15	72.9	49
50	*	*	*	*	*	*	36	27.2	*	*	*	*	*	*	*	*	50
51	7	55.2	*	*	16	62.3	72	54.3	16	60.7	13	52.8	12	57.2	12	58.3	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	18	13.6	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	8	31.1	22	16.6	10	37.9	7	28.4	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	11	86.7	*	*	13	50.6	78	58.8	14	53.1	8	32.5	12	57.2	*	*	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	8	63.0	*	*	13	50.6	74	55.8	14	53.1	8	32.5	12	57.2	*	*	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	17	12.8	*	*	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	*	19	14.3	*	*	*	*	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	19	14.3	*	*	*	*	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	6	4.5	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	11	8.3	*	*	*	*	*	*	*	*	76
77	20	157.6	17	289.5	25	97.3	221	166.7	49	185.9	31	125.9	24	114.4	29	141.0	77
78	12	94.5	*	*	21	81.7	48	36.2	9	34.1	16	65.0	10	47.7	9	43.8	78
79	*	*	*	*	*	*	12	9.1	*	*	*	*	*	*	*	*	79
80	8	63.0	*	*	16	62.3	36	27.2	*	*	12	48.7	8	38.1	8	38.9	80
81	*	*	*	*	*	*	19	14.3	*	*	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Butler Number	Butler Rate	Calhoun Number	Calhoun Rate	Carroll Number	Carroll Rate	Line No.
1	Population – July 1	15,021	...	9,926	...	20,598	...	1
2	Live Births	158	10.5	96	9.7	263	12.8	2
3	Out-of-Wedlock	44	278.5	30	312.5	84	319.4	3
4	Mother under age 20	7	44.3	6	62.5	18	68.4	4
5	Low Birth Weight < 2,500 Grams	7	44.3	*	*	13	49.4	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	164	10.9	159	16.0	230	11.2	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	66	4.4	53	5.3	180	8.7	15
16	Same-Gender Marriages	*	*	*	*	*	*	16
17	Dissolutions	28	1.9	10	1.0	52	2.5	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	42	279.6	38	382.8	53	257.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	11	73.2	9	90.7	14	68.0	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	12	79.9	7	70.5	11	53.4	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	7	46.6	*	*	8	38.8	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	9	90.7	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	*	*	8	80.6	9	43.7	37
38	Major Cardiovascular Diseases	64	426.1	41	413.1	79	383.5	38
39	Diseases of Heart	50	332.9	32	322.4	60	291.3	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	32	213.0	18	181.3	37	179.6	43
44	Acute Myocardial Infarction	7	46.6	*	*	14	68.0	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	25	166.4	16	161.2	23	111.7	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	23	153.1	13	131.0	22	106.8	48
49	Other Heart Diseases	15	99.9	13	131.0	21	102.0	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	10	66.6	7	70.5	13	63.1	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	6	39.9	*	*	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	*	*	7	70.5	12	58.3	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	7	70.5	12	58.3	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	7	70.5	7	34.0	76
77	All Other Diseases	25	166.4	33	332.5	38	184.5	77
78	Unintentional Injuries	*	*	6	60.4	9	43.7	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	*	*	8	38.8	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Cass Number	Cass Rate	Cedar Number	Cedar Rate	Cerro Gordo Number	Cerro Gordo Rate	Cherokee Number	Cherokee Rate	Chickasaw Number	Chickasaw Rate	Clarke Number	Clarke Rate	Clay Number	Clay Rate	Clayton Number	Clayton Rate	Line No.
1	13,598	...	18,393	...	43,575	...	11,945	...	12,321	...	9,325	...	16,491	...	17,773	...	1
2	143	10.5	178	9.7	478	11.0	128	10.7	131	10.6	129	13.8	206	12.5	190	10.7	2
3	57	398.6	50	280.9	189	395.4	49	382.8	37	282.4	43	333.3	72	349.5	56	294.7	3
4	11	76.9	8	44.9	27	56.5	10	78.1	6	45.8	8	62.0	11	53.4	*	*	4
5	*	*	6	33.7	29	60.7	8	62.5	8	61.1	*	*	13	63.1	9	47.4	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	177	13.0	154	8.4	479	11.0	155	13.0	144	11.7	112	12.0	194	11.8	178	10.0	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	74	5.4	75	4.1	351	8.1	92	7.7	235	19.1	64	6.9	90	5.5	139	7.8	15
16	*	*	*	*	24	0.6	*	*	*	*	17	1.8	*	*	8	0.5	16
17	45	3.3	47	2.6	151	3.5	16	1.3	13	1.1	13	1.4	30	1.8	29	1.6	17
<b>- Selected Causes of Death -</b>																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	9	20.7	*	*	*	*	*	*	*	*	*	*	22
23	45	330.9	36	195.7	92	211.1	27	226.0	36	292.2	33	353.9	42	254.7	41	230.7	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	14	103.0	7	38.1	25	57.4	6	50.2	7	56.8	9	96.5	12	72.8	9	50.6	25
26	9	66.2	9	48.9	35	80.3	10	83.7	11	89.3	9	96.5	11	66.7	10	56.3	26
27	*	*	6	32.6	*	*	*	*	*	*	*	*	*	*	*	*	27
28	8	58.8	*	*	7	16.1	*	*	*	*	*	*	11	66.7	6	33.8	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	8	58.8	8	43.5	14	32.1	*	*	7	56.8	*	*	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	6	32.6	13	29.8	9	75.3	*	*	9	54.6	7	39.4	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	14	103.0	*	*	13	29.8	*	*	*	*	*	*	*	*	8	45.0	37
38	50	367.7	51	277.3	177	406.2	45	376.7	35	284.1	39	418.2	51	309.3	56	315.1	38
39	33	242.7	40	217.5	142	325.9	32	267.9	30	243.5	30	321.7	39	236.5	43	241.9	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	*	*	9	96.5	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	21	154.4	29	157.7	99	227.2	20	167.4	23	186.7	15	160.9	25	151.6	29	163.2	43
44	*	*	*	*	23	52.8	11	92.1	7	56.8	6	64.3	10	60.6	13	73.1	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	19	139.7	27	146.8	76	174.4	9	75.3	16	129.9	9	96.5	13	78.8	16	90.0	46
47	13	95.6	13	70.7	8	18.4	*	*	*	*	*	*	*	*	*	*	47
48	6	44.1	14	76.1	68	156.1	9	75.3	13	105.5	9	96.5	13	78.8	14	78.8	48
49	9	66.2	7	38.1	38	87.2	9	75.3	6	48.7	*	*	14	84.9	10	56.3	49
50	*	*	*	*	7	16.1	*	*	*	*	*	*	*	*	*	*	50
51	9	66.2	7	38.1	25	57.4	7	58.6	*	*	7	75.1	11	66.7	11	61.9	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	12	27.5	9	75.3	*	*	*	*	8	48.5	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	14	103.0	9	48.9	22	50.5	11	92.1	11	89.3	*	*	10	60.6	12	67.5	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	13	95.6	9	48.9	20	45.9	7	58.6	11	89.3	*	*	10	60.6	11	61.9	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	7	16.1	*	*	*	*	*	*	*	*	*	*	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	*	*	*	*	*	*	*	*	16	129.9	*	*	16	97.0	*	*	76
77	23	169.1	33	179.4	80	183.6	29	242.8	21	170.4	16	171.6	24	145.5	21	118.2	77
78	15	110.3	*	*	24	55.1	6	50.2	7	56.8	*	*	10	60.6	13	73.1	78
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	79
80	12	88.2	*	*	20	45.9	*	*	*	*	*	*	7	42.4	9	50.6	80
81	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Clinton Number	Clinton Rate	Crawford Number	Crawford Rate	Dallas Number	Dallas Rate	Line No.
1	Population – July 1	48,420	...	17,434	...	74,641	...	1
2	Live Births	547	11.3	225	12.9	1,233	16.5	2
3	Out-of-Wedlock	236	431.4	78	346.7	175	141.9	3
4	Mother under age 20	47	85.9	23	102.2	30	24.3	4
5	Low Birth Weight < 2,500 Grams	45	82.3	19	84.4	78	63.3	5
6	Congenital Malformations	*	*	*	*	10	8.1	6
7	Deaths from All Causes	529	10.9	160	9.2	386	5.2	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	6	4.9	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	*	*	*	*	7	5.7	11
12	Infant Deaths	*	*	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	349	7.2	110	6.3	435	5.8	15
16	Same-Gender Marriages	50	1.0	*	*	36	0.5	16
17	Dissolutions	34	0.7	53	3.0	102	1.4	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	10	20.7	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	105	216.9	27	154.9	83	111.2	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	25	51.6	6	34.4	28	37.5	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	28	57.8	13	74.6	20	26.8	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	8	16.5	*	*	10	13.4	28
29	Malignant Neoplasms of Urinary Organs	6	12.4	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	20	41.3	*	*	7	9.4	30
31	Leukemia	*	*	*	*	6	8.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	11	22.7	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	7	14.5	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	12	24.8	14	80.3	10	13.4	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	36	74.3	6	34.4	26	34.8	37
38	Major Cardiovascular Diseases	182	375.9	52	298.3	101	135.3	38
39	Diseases of Heart	155	320.1	41	235.2	75	100.5	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	129	266.4	31	177.8	49	65.6	43
44	Acute Myocardial Infarction	37	76.4	7	40.2	15	20.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	92	190.0	24	137.7	34	45.6	46
47	Atherosclerotic Cardiovascular Disease	36	74.3	*	*	7	9.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	56	115.7	21	120.5	27	36.2	48
49	Other Heart Diseases	22	45.4	6	34.4	21	28.1	49
50	Essential Hypertension and Hypertensive Renal Disease	7	14.5	*	*	*	*	50
51	Cerebrovascular Diseases	18	37.2	9	51.6	17	22.8	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	11	22.7	*	*	8	10.7	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	27	55.8	6	34.4	30	40.2	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	27	55.8	*	*	27	36.2	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	8	16.5	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	11	22.7	*	*	9	12.1	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	11	22.7	*	*	9	12.1	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	7	40.2	*	*	76
77	All Other Diseases	77	159.0	22	126.2	65	87.1	77
78	Unintentional Injuries	18	37.2	9	51.6	25	33.5	78
79	Motor Vehicle Crashes	*	*	*	*	9	12.1	79
80	All Other Unintentional Injuries	16	33.0	*	*	16	21.4	80
81	Suicides	9	18.6	*	*	8	10.7	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Davis Number	Davis Rate	Decatur Number	Decatur Rate	Delaware Number	Delaware Rate	Des Moines Number	Des Moines Rate	Dickinson Number	Dickinson Rate	Dubuque Number	Dubuque Rate	Emmet Number	Emmet Rate	Fayette Number	Fayette Rate	Line No.	
1	8,791	...	8,136	...	17,534	...	40,480	...	16,955	...	95,697	...	9,996	...	20,502	...	1	
2	126	14.3	103	12.7	223	12.7	457	11.3	170	10.0	1,220	12.7	116	11.6	196	9.6	2	
3	21	166.7	37	359.2	59	264.6	227	496.7	58	341.2	392	321.3	54	465.5	76	387.8	3	
4	*	*	9	87.4	13	58.3	45	98.5	*	*	60	49.2	10	86.2	17	86.7	4	
5	9	71.4	7	68.0	9	40.4	35	76.6	10	58.8	69	56.6	10	86.2	6	30.6	5	
6	*	*	*	*	*	*	*	*	*	*	9	7.4	*	*	*	*	6	
7	73	8.3	104	12.8	166	9.5	506	12.5	227	13.4	917	9.6	118	11.8	267	13.0	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9	
10	*	*	*	*	*	*	*	*	*	*	6	4.9	*	*	*	*	10	
11	*	*	*	*	*	*	*	*	*	*	7	5.7	*	*	*	*	11	
12	*	*	*	*	*	*	*	*	*	*	11	9.0	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	
15	63	7.2	69	8.5	140	8.0	257	6.3	206	12.1	1,058	11.1	54	5.4	101	4.9	15	
16	11	1.3	15	1.8	*	*	18	0.4	9	0.5	330	3.4	*	*	*	*	16	
17	18	2.0	11	1.4	20	1.1	33	0.8	52	3.1	250	2.6	23	2.3	39	1.9	17	
<b>- Selected Causes of Death -</b>																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18	
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19	
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20	
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	
22	*	*	*	*	*	*	*	8	19.8	*	*	11	11.5	*	*	*	22	
23	15	170.6	30	368.7	40	228.1	114	281.6	52	306.7	198	206.9	27	270.1	51	248.8	23	
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24	
25	*	*	7	86.0	11	62.7	22	54.3	11	64.9	39	40.8	*	*	7	34.1	25	
26	*	*	*	*	*	*	42	103.8	14	82.6	63	65.8	9	90.0	17	82.9	26	
27	*	*	*	*	*	*	8	19.8	*	*	11	11.5	*	*	*	*	27	
28	*	*	*	*	*	7	39.9	9	22.2	6	35.4	18	18.8	*	*	7	34.1	28
29	*	*	*	*	*	*	*	*	*	*	10	10.4	*	*	*	*	29	
30	*	*	*	*	*	7	39.9	17	42.0	8	47.2	32	33.4	*	*	10	48.8	30
31	*	*	*	*	*	*	*	*	*	*	12	12.5	*	*	*	*	31	
32	*	*	*	*	*	*	*	9	22.2	*	*	12	12.5	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	8	8.4	*	*	*	*	33	
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
35	*	*	*	*	6	34.2	*	*	6	35.4	29	30.3	*	*	14	68.3	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36	
37	*	*	*	*	9	51.3	29	71.6	10	59.0	47	49.1	6	60.0	11	53.7	37	
38	28	318.5	27	331.9	48	273.8	181	447.1	81	477.7	277	289.5	34	340.1	76	370.7	38	
39	21	238.9	24	295.0	36	205.3	141	348.3	63	371.6	213	222.6	26	260.1	59	287.8	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40	
41	*	*	*	*	*	*	*	*	*	*	8	8.4	*	*	*	*	41	
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42	
43	14	159.3	20	245.8	30	171.1	113	279.2	52	306.7	131	136.9	19	190.1	40	195.1	43	
44	7	79.6	*	*	*	*	19	46.9	8	47.2	37	38.7	7	70.0	11	53.7	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45	
46	7	79.6	17	208.9	26	148.3	93	229.7	43	253.6	93	97.2	12	120.0	29	141.4	46	
47	*	*	*	*	13	74.1	34	84.0	16	94.4	29	30.3	*	*	10	48.8	47	
48	*	*	14	172.1	13	74.1	59	145.8	27	159.2	64	66.9	11	110.0	19	92.7	48	
49	*	*	*	*	*	*	22	54.3	10	59.0	71	74.2	7	70.0	18	87.8	49	
50	*	*	*	*	*	*	*	*	*	*	6	6.3	*	*	*	*	50	
51	6	68.3	*	*	10	57.0	29	71.6	13	76.7	50	52.2	*	*	12	58.5	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52	
53	*	*	*	*	*	*	6	14.8	*	*	7	7.3	*	*	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54	
55	*	*	*	*	*	*	20	49.4	10	59.0	19	19.9	*	*	12	58.5	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56	
57	*	*	6	73.7	6	34.2	32	79.1	11	64.9	57	59.6	7	70.0	12	58.5	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58	
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59	
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60	
61	*	*	6	73.7	6	34.2	29	71.6	11	64.9	56	58.5	6	60.0	12	58.5	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62	
63	*	*	*	*	*	*	6	14.8	*	*	13	13.6	*	*	*	*	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64	
65	*	*	*	*	*	*	6	14.8	*	*	8	8.4	*	*	8	39.0	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66	
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67	
68	*	*	*	*	6	14.8	*	*	7	7.3	*	*	7	34.1	68	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69	
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70	
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71	
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72	
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73	
74	*	*	*	*	*	*	*	*	*	*	6	6.3	*	*	*	*	74	
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75	
76	*	*	6	73.7	*	*	*	*	*	*	8	8.4	*	*	*	*	76	
77	15	170.6	18	221.2	35	199.6	61	150.7	22	129.8	160	167.2	18	180.1	38	185.3	77	
78	*	*	*	*	7	39.9	24	59.3	8	47.2	39	40.8	*	*	15	73.2	78	
79	*	*	*	*	*	*	9	22.2	*	*	10	10.4	*	*	7	34.1	79	
80	*	*	*	*	6	34.2	15	37.1	*	*	29	30.3	*	*	8	39.0	80	
81	*	*	*	*	*	*	8	19.8	6	35.4	16	16.7	*	*	8	39.0	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82	
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83	
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84	

\* In this table, counts of five 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**  
**2013**

Line No.		Floyd Number	Floyd Rate	Franklin Number	Franklin Rate	Fremont Number	Fremont Rate	Line No.
1	Population – July 1	16,092	...	10,548	...	7,080	...	1
2	Live Births	201	12.5	114	10.8	65	9.2	2
3	Out-of-Wedlock	68	338.3	40	350.9	33	507.7	3
4	Mother under age 20	12	59.7	*	*	7	107.7	4
5	Low Birth Weight < 2,500 Grams	7	34.8	11	96.5	*	*	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	218	13.5	132	12.5	92	13.0	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	99	6.2	54	5.1	114	16.1	15
16	Same-Gender Marriages	*	*	*	*	57	8.1	16
17	Dissolutions	25	1.6	28	2.7	19	2.7	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	46	285.9	31	293.9	16	226.0	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	14	87.0	11	104.3	7	98.9	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	16	99.4	8	75.8	*	*	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	6	37.3	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	*	*	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	9	55.9	*	*	*	*	37
38	Major Cardiovascular Diseases	86	534.4	56	530.9	25	353.1	38
39	Diseases of Heart	54	335.6	36	341.3	19	268.4	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	44	273.4	25	237.0	13	183.6	43
44	Acute Myocardial Infarction	*	*	*	*	8	113.0	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	39	242.4	22	208.6	*	*	46
47	Atherosclerotic Cardiovascular Disease	*	*	18	170.6	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	35	217.5	*	*	*	*	48
49	Other Heart Diseases	8	49.7	10	94.8	6	84.7	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	11	68.4	7	66.4	*	*	51
52	Atherosclerosis	20	124.3	10	94.8	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	6	56.9	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	20	124.3	*	*	11	155.4	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	18	111.9	*	*	10	141.2	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	*	*	76
77	All Other Diseases	24	149.1	18	170.6	19	268.4	77
78	Unintentional Injuries	9	55.9	*	*	*	*	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	7	43.5	*	*	*	*	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Greene Number	Greene Rate	Grundy Number	Grundy Rate	Guthrie Number	Guthrie Rate	Hamilton Number	Hamilton Rate	Hancock Number	Hancock Rate	Hardin Number	Hardin Rate	Harrison Number	Harrison Rate	Henry Number	Henry Rate	Line No.
1	9,139	...	12,314	...	10,687	...	15,312	...	11,094	...	17,441	...	14,431	...	20,222	...	1
2	117	12.8	139	11.3	110	10.3	179	11.7	110	9.9	175	10.0	170	11.8	230	11.4	2
3	47	401.7	38	273.4	34	309.1	67	374.3	30	272.7	61	348.6	55	323.5	84	365.2	3
4	13	111.1	*	*	8	72.7	11	61.5	*	*	9	51.4	9	52.9	16	69.6	4
5	13	111.1	9	64.7	9	81.8	14	78.2	10	90.9	13	74.3	12	70.6	16	69.6	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	109	11.9	116	9.4	114	10.7	179	11.7	133	12.0	222	12.7	174	12.1	219	10.8	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	48	5.3	51	4.1	92	8.6	90	5.9	59	5.3	101	5.8	83	5.8	183	9.0	15
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	48	2.4	16
17	6	0.7	26	2.1	42	3.9	26	1.7	13	1.2	40	2.3	54	3.7	28	1.4	17
<b>- Selected Causes of Death -</b>																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22
23	25	273.6	25	203.0	29	271.4	38	248.2	33	297.5	38	217.9	34	235.6	50	247.3	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	8	65.0	*	*	13	84.9	7	63.1	8	45.9	8	55.4	12	59.3	25
26	10	109.4	6	48.7	11	102.9	6	39.2	8	72.1	10	57.3	12	83.2	17	84.1	26
27	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	6	39.2	*	*	*	*	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	*	*	*	*	*	*	9	81.1	*	*	*	*	10	49.5	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	*	*	*	*	*	*	6	34.4	7	48.5	7	34.6	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	10	81.2	8	74.9	12	78.4	*	*	17	97.5	16	110.9	*	*	37
38	33	361.1	33	268.0	48	449.1	57	372.3	40	360.6	82	470.2	45	311.8	67	331.3	38
39	27	295.4	25	203.0	27	252.6	41	267.8	32	288.4	68	389.9	31	214.8	50	247.3	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	16	175.1	13	105.6	18	168.4	24	156.7	25	225.3	54	309.6	18	124.7	34	168.1	43
44	*	*	7	56.8	14	131.0	7	45.7	6	54.1	16	91.7	*	*	8	39.6	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	11	120.4	6	48.7	*	*	17	111.0	19	171.3	38	217.9	13	90.1	26	128.6	46
47	*	*	*	*	*	*	*	*	*	*	15	86.0	*	*	*	*	47
48	9	98.5	*	*	*	*	14	91.4	17	153.2	23	131.9	12	83.2	24	118.7	48
49	9	98.5	10	81.2	7	65.5	17	111.0	6	54.1	12	68.8	11	76.2	10	49.5	49
50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	50
51	*	*	*	*	*	6	56.1	11	71.8	*	9	51.6	8	55.4	12	59.3	51
52	*	*	*	*	*	8	74.9	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	29.7	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	8	87.5	*	*	6	56.1	15	98.0	12	108.2	10	57.3	17	117.8	16	79.1	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	8	87.5	*	*	6	56.1	14	91.4	12	108.2	9	51.6	17	117.8	14	69.2	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	*	*	9	73.1	*	*	*	*	*	*	*	*	*	*	*	*	76
77	14	153.2	16	129.9	9	84.2	26	169.8	29	261.4	43	246.5	33	228.7	42	207.7	77
78	9	98.5	6	48.7	*	*	7	45.7	6	54.1	13	74.5	6	41.6	7	34.6	78
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	79
80	6	65.7	*	*	*	*	*	*	*	*	13	74.5	*	*	*	*	80
81	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Howard Number	Howard Rate	Humboldt Number	Humboldt Rate	Ida Number	Ida Rate	Line No.
1	Population – July 1	9,526	...	9,688	...	7,141	...	1
2	Live Births	115	12.1	117	12.1	84	11.8	2
3	Out-of-Wedlock	36	313.0	29	247.9	34	404.8	3
4	Mother under age 20	*	*	*	*	*	*	4
5	Low Birth Weight < 2,500 Grams	*	*	6	51.3	8	95.2	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	120	12.6	117	12.1	84	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	69	7.2	74	7.6	35	4.9	15
16	Same-Gender Marriages	*	*	*	*	*	*	16
17	Dissolutions	21	2.2	18	1.9	19	2.7	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	29	304.4	24	247.7	19	266.1	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	10	105.0	*	*	11	154.0	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	6	63.0	9	92.9	*	*	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	*	*	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	9	94.5	*	*	*	*	37
38	Major Cardiovascular Diseases	39	409.4	55	567.7	15	210.1	38
39	Diseases of Heart	34	356.9	49	505.8	10	140.0	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	31	325.4	38	392.2	8	112.0	43
44	Acute Myocardial Infarction	6	63.0	*	*	6	84.0	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	25	262.4	34	350.9	*	*	46
47	Atherosclerotic Cardiovascular Disease	*	*	28	289.0	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	21	220.4	6	61.9	*	*	48
49	Other Heart Diseases	*	*	10	103.2	*	*	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	*	*	*	*	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	*	*	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	*	*	*	*	*	*	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	*	*	*	*	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	*	*	76
77	All Other Diseases	12	126.0	13	134.2	31	434.1	77
78	Unintentional Injuries	*	*	8	82.6	*	*	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	*	*	*	*	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Iowa Number	Iowa Rate	Jackson Number	Jackson Rate	Jasper Number	Jasper Rate	Jefferson Number	Jefferson Rate	Johnson Number	Johnson Rate	Jones Number	Jones Rate	Keokuk Number	Keokuk Rate	Kossuth Number	Kossuth Rate	Line No.
1	16,330	...	19,587	...	36,641	...	16,810	...	139,155	...	20,611	...	10,329	...	15,321	...	1
2	188	11.5	198	10.1	404	11.0	159	9.5	1,767	12.7	226	11.0	132	12.8	162	10.6	2
3	54	287.2	83	419.2	147	363.9	50	314.5	366	207.1	61	269.9	49	371.2	46	284.0	3
4	7	37.2	15	75.8	28	69.3	10	62.9	43	24.3	*	*	12	90.9	*	*	4
5	13	69.1	14	70.7	44	108.9	12	75.5	116	65.6	12	53.1	10	75.8	10	61.7	5
6	*	*	*	*	*	*	*	*	11	6.2	*	*	*	*	*	*	6
7	193	11.8	224	11.4	364	9.9	152	9.0	697	5.0	222	10.8	131	12.7	196	12.8	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	7	4.0	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	11	6.2	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	6	3.4	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	123	7.5	145	7.4	201	5.5	104	6.2	1,167	8.4	97	4.7	54	5.2	78	5.1	15
16	*	*	*	*	6	0.2	*	*	259	1.9	*	*	*	*	*	*	16
17	35	2.1	49	2.5	29	0.8	39	2.3	167	1.2	16	0.8	33	3.2	28	1.8	17
<b>- Selected Causes of Death -</b>																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	10	27.3	*	*	12	8.6	*	*	*	*	*	*	22
23	39	238.8	54	275.7	76	207.4	39	232.0	165	118.6	57	276.6	31	300.1	40	261.1	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	16	98.0	13	66.4	19	51.9	13	77.3	40	28.7	11	53.4	6	58.1	8	52.2	25
26	8	49.0	15	76.6	20	54.6	6	35.7	41	29.5	16	77.6	14	135.5	12	78.3	26
27	*	*	*	*	6	16.4	*	*	11	7.9	*	*	*	*	*	*	27
28	*	*	*	*	10	27.3	*	*	15	10.8	8	38.8	*	*	*	*	28
29	*	*	*	*	*	*	*	*	9	6.5	*	*	*	*	*	*	29
30	*	*	11	56.2	7	19.1	9	53.5	25	18.0	9	43.7	*	*	7	45.7	30
31	*	*	*	*	*	*	*	*	8	5.7	*	*	*	*	*	*	31
32	*	*	*	*	*	*	*	*	15	10.8	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	10	27.3	7	41.6	10	7.2	*	*	*	*	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	8	49.0	9	45.9	14	38.2	*	*	33	23.7	10	48.5	*	*	11	71.8	37
38	71	434.8	82	418.6	116	316.6	58	345.0	202	145.2	74	359.0	46	445.3	67	437.3	38
39	49	300.1	62	316.5	89	242.9	43	255.8	155	111.4	55	266.8	36	348.5	52	339.4	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	6	4.3	6	29.1	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	26	159.2	47	240.0	54	147.4	35	208.2	102	73.3	36	174.7	26	251.7	37	241.5	43
44	10	61.2	11	56.2	27	73.7	8	47.6	14	10.1	18	87.3	8	77.5	11	71.8	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	16	98.0	36	183.8	27	73.7	27	160.6	88	63.2	18	87.3	18	174.3	26	169.7	46
47	*	*	*	*	*	*	10	59.5	46	33.1	*	*	*	*	*	*	47
48	12	73.5	34	173.6	23	62.8	17	101.1	42	30.2	16	77.6	15	145.2	24	156.6	48
49	18	110.2	13	66.4	32	87.3	6	35.7	45	32.3	12	58.2	7	67.8	10	65.3	49
50	6	36.7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	50
51	16	98.0	12	61.3	21	57.3	10	59.5	38	27.3	10	48.5	10	96.8	7	45.7	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	8	21.8	*	*	17	12.2	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	8	49.0	12	61.3	28	76.4	8	47.6	46	33.1	14	67.9	9	87.1	15	97.9	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	7	42.9	8	40.8	27	73.7	*	*	42	30.2	14	67.9	8	77.5	14	91.4	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	6	4.3	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	6	16.4	*	*	*	*	*	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	6	16.4	*	*	*	*	*	*	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	76
77	32	196.0	33	168.5	58	158.3	17	101.1	131	94.1	33	160.1	15	145.2	29	189.3	77
78	13	79.6	10	51.1	12	32.8	*	*	41	29.5	12	58.2	7	67.8	*	*	78
79	*	*	*	*	*	*	*	*	10	7.2	*	*	*	*	*	*	79
80	11	67.4	7	35.7	9	24.6	*	*	31	22.3	8	38.8	7	67.8	*	*	80
81	*	*	*	*	11	30.0	*	*	16	11.5	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Lee Number	Lee Rate	Linn Number	Linn Rate	Louisa Number	Louisa Rate	Line No.
1	Population – July 1	35,682	...	216,111	...	11,282	...	1
2	Live Births	431	12.1	2,705	12.5	121	10.7	2
3	Out-of-Wedlock	204	473.3	898	332.0	38	314.0	3
4	Mother under age 20	45	104.4	127	47.0	13	107.4	4
5	Low Birth Weight < 2,500 Grams	26	60.3	186	68.8	7	57.9	5
6	Congenital Malformations	7	16.2	13	4.8	*	*	6
7	Deaths from All Causes	447	12.5	1,644	7.6	107	9.5	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	9	3.3	*	*	9
10	Neonatal Deaths	*	*	6	2.2	*	*	10
11	Perinatal Deaths	6	13.9	15	5.5	*	*	11
12	Infant Deaths	*	*	12	4.4	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	391	11.0	1,209	5.6	39	3.5	15
16	Same-Gender Marriages	119	3.3	81	0.4	*	*	16
17	Dissolutions	69	1.9	482	2.2	21	1.9	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	10	28.0	27	12.5	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	108	302.7	386	178.6	22	195.0	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	15	42.0	89	41.2	6	53.2	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	41	114.9	104	48.1	8	70.9	26
27	Malignant Neoplasms of Breast	8	22.4	23	10.6	*	*	27
28	Malignant Neoplasms of Genital Organs	10	28.0	37	17.1	*	*	28
29	Malignant Neoplasms of Urinary Organs	11	30.8	26	12.0	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	9	25.2	52	24.1	*	*	30
31	Leukemia	*	*	21	9.7	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	10	28.0	30	13.9	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	13	6.0	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	6	16.8	36	16.7	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	30	84.1	52	24.1	*	*	37
38	Major Cardiovascular Diseases	166	465.2	482	223.0	39	345.7	38
39	Diseases of Heart	131	367.1	376	174.0	29	257.0	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	7	3.2	*	*	40
41	Hypertensive Heart Disease	*	*	9	4.2	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	104	291.5	254	117.5	17	150.7	43
44	Acute Myocardial Infarction	44	123.3	60	27.8	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	60	168.2	194	89.8	15	133.0	46
47	Atherosclerotic Cardiovascular Disease	39	109.3	94	43.5	7	62.0	47
48	All Other Forms of Chronic Ischemic Heart Disease	21	58.9	100	46.3	8	70.9	48
49	Other Heart Diseases	21	58.9	102	47.2	11	97.5	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	16	7.4	*	*	50
51	Cerebrovascular Diseases	23	64.5	73	33.8	10	88.6	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	15	6.9	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	26	12.0	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	32	89.7	124	57.4	8	70.9	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	28	78.5	115	53.2	6	53.2	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	32	14.8	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	25	11.6	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	24	11.1	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	11	5.1	*	*	76
77	All Other Diseases	40	112.1	278	128.6	18	159.5	77
78	Unintentional Injuries	25	70.1	87	40.3	6	53.2	78
79	Motor Vehicle Crashes	*	*	19	8.8	*	*	79
80	All Other Unintentional Injuries	21	58.9	68	31.5	6	53.2	80
81	Suicides	6	16.8	35	16.2	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Lucas Number	Lucas Rate	Lyon Number	Lyon Rate	Madison Number	Madison Rate	Mahaska Number	Mahaska Rate	Marion Number	Marion Rate	Marshall Number	Marshall Rate	Mills Number	Mills Rate	Mitchell Number	Mitchell Rate	Line No.
1	8,746	...	11,712	...	15,448	...	22,417	...	33,252	...	40,994	...	14,896	...	10,709	...	1
2	101	11.5	158	13.5	166	10.7	273	12.2	390	11.7	548	13.4	129	8.7	144	13.4	2
3	38	376.2	30	189.9	43	259.0	93	340.7	102	261.5	200	365.0	53	410.9	32	222.2	3
4	8	79.2	7	44.3	*	*	23	84.2	18	46.2	46	83.9	13	100.8	8	55.6	4
5	*	*	6	38.0	13	78.3	17	62.3	23	59.0	33	60.2	14	108.5	11	76.4	5
6	*	*	*	*	*	*	6	22.0	*	*	*	*	*	*	*	*	6
7	112	12.8	122	10.4	149	9.6	230	10.3	336	10.1	469	11.4	122	8.2	119	11.1	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	56	6.4	92	7.9	131	8.5	147	6.6	191	5.7	213	5.2	178	11.9	54	5.0	15
16	*	*	8	0.7	13	0.8	*	*	*	*	*	*	12	0.8	*	*	16
17	23	2.6	16	1.4	41	2.7	26	1.2	98	2.9	31	0.8	13	0.9	22	2.1	17
- Selected Causes of Death -																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22
23	26	297.3	22	187.8	33	213.6	61	272.1	83	249.6	114	278.1	26	174.5	21	196.1	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	9	102.9	10	85.4	*	*	13	58.0	23	69.2	21	51.2	*	*	6	56.0	25
26	6	68.6	*	*	9	58.3	15	66.9	26	78.2	30	73.2	7	47.0	*	*	26
27	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	7	45.3	*	*	*	*	15	36.6	*	*	*	*	28
29	*	*	*	*	*	*	6	26.8	6	18.0	7	17.1	*	*	*	*	29
30	*	*	6	51.2	*	*	10	44.6	13	39.1	20	48.8	6	40.3	*	*	30
31	*	*	*	*	*	*	*	*	*	*	7	17.1	*	*	*	*	31
32	*	*	*	*	*	*	*	*	*	*	6	14.6	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	15	36.6	*	*	*	*	34
35	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	9	102.9	12	102.5	8	51.8	9	40.1	21	63.2	26	63.4	6	40.3	*	*	37
38	31	354.4	38	324.5	33	213.6	77	343.5	132	397.0	131	319.6	36	241.7	44	410.9	38
39	27	308.7	27	230.5	26	168.3	55	245.3	104	312.8	104	253.7	30	201.4	40	373.5	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	*	*	34	82.9	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	20	228.7	18	153.7	17	110.0	43	191.8	81	243.6	47	114.7	16	107.4	31	289.5	43
44	11	125.8	*	*	*	*	14	62.5	15	45.1	9	22.0	8	53.7	21	196.1	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	9	102.9	17	145.2	12	77.7	29	129.4	66	198.5	38	92.7	8	53.7	10	93.4	46
47	*	*	12	102.5	7	45.3	9	40.1	31	93.2	10	24.4	*	*	*	*	47
48	7	80.0	*	*	*	*	20	89.2	35	105.3	28	68.3	7	47.0	9	84.0	48
49	6	68.6	8	68.3	8	51.8	12	53.5	22	66.2	20	48.8	14	94.0	7	65.4	49
50	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	50
51	*	*	9	76.8	*	*	13	58.0	23	69.2	21	51.2	*	*	*	*	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	8	35.7	11	33.1	12	29.3	8	53.7	16	149.4	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	7	80.0	8	68.3	12	77.7	12	53.5	12	36.1	39	95.1	8	53.7	*	*	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	6	68.6	6	51.2	12	77.7	10	44.6	11	33.1	38	92.7	7	47.0	*	*	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	*	*	*	*	*	8	19.5	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	*	*	*	*	8	19.5	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	76
77	15	171.5	16	136.6	30	194.2	37	165.1	38	114.3	68	165.9	15	100.7	16	149.4	77
78	9	102.9	*	*	6	38.8	6	26.8	15	45.1	27	65.9	*	*	7	65.4	78
79	*	*	*	*	*	*	*	*	6	18.0	*	*	*	*	*	*	79
80	9	102.9	*	*	*	*	*	*	9	27.1	23	56.1	*	*	6	56.0	80
81	*	*	*	*	*	*	*	*	*	*	6	14.6	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Monona Number	Monona Rate	Monroe Number	Monroe Rate	Montgomery Number	Montgomery Rate	Line No.
1	Population – July 1	9,121	...	8,012	...	10,424	...	1
2	Live Births	73	8.0	90	11.2	112	10.7	2
3	Out-of-Wedlock	33	452.1	33	366.7	54	482.1	3
4	Mother under age 20	*	*	6	66.7	16	142.9	4
5	Low Birth Weight < 2,500 Grams	*	*	6	66.7	8	71.4	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	165	18.1	116	14.5	156	15.0	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	61	6.7	48	6.0	87	8.3	15
16	Same-Gender Marriages	*	*	*	*	7	0.7	16
17	Dissolutions	19	2.1	19	2.4	34	3.3	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	27	296.0	26	324.5	30	287.8	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	8	87.7	9	112.3	8	76.7	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	6	65.8	9	112.3	11	105.5	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	*	*	*	*	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	*	*	6	57.6	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	9	98.7	*	*	*	*	37
38	Major Cardiovascular Diseases	67	734.6	31	386.9	51	489.3	38
39	Diseases of Heart	57	624.9	21	262.1	39	374.1	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	48	526.3	16	199.7	31	297.4	43
44	Acute Myocardial Infarction	7	76.7	*	*	21	201.5	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	41	449.5	12	149.8	10	95.9	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	40	438.5	10	124.8	10	95.9	48
49	Other Heart Diseases	9	98.7	*	*	8	76.7	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	7	76.7	7	87.4	10	95.9	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	*	*	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	8	87.7	12	149.8	16	153.5	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	8	87.7	11	137.3	14	134.3	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	*	*	76
77	All Other Diseases	16	175.4	26	324.5	25	239.8	77
78	Unintentional Injuries	14	153.5	*	*	*	*	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	9	98.7	*	*	*	*	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Muscatine Number	Muscatine Rate	O'Brien Number	O'Brien Rate	Osceola Number	Osceola Rate	Page Number	Page Rate	Palo Alto Number	Palo Alto Rate	Plymouth Number	Plymouth Rate	Pocahontas Number	Pocahontas Rate	Polk Number	Polk Rate	Line No.
1	42,836	...	14,044	...	6,211	...	15,713	...	9,185	...	24,957	...	7,154	...	451,677	...	1
2	550	12.8	183	13.0	79	12.7	171	10.9	110	12.0	265	10.6	99	13.8	6,767	15.0	2
3	241	438.2	53	289.6	24	303.8	71	415.2	39	354.5	82	309.4	44	444.4	2,292	338.7	3
4	54	98.2	6	32.8	6	75.9	15	87.7	7	63.6	17	64.2	*	*	365	53.9	4
5	30	54.5	*	*	*	*	9	52.6	*	*	18	67.9	11	111.1	476	70.3	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	47	6.9	6
7	388	9.1	168	12.0	61	9.8	191	12.2	140	15.2	249	10.0	92	12.9	3,291	7.3	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36	5.3	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	25	3.7	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	61	9.0	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	4.7	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	324	7.6	81	5.8	30	4.8	127	8.1	64	7.0	130	5.2	29	4.1	3,847	8.5	15
16	9	0.2	*	*	*	*	23	1.5	*	*	*	*	*	*	870	1.9	16
17	163	3.8	31	2.2	10	1.6	51	3.2	12	1.3	12	0.5	15	2.1	654	1.4	17
- Selected Causes of Death -																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	8	18.7	*	*	*	*	*	*	*	*	*	*	*	*	80	17.7	22
23	85	198.4	34	242.1	12	193.2	42	267.3	24	261.3	68	272.5	20	279.6	824	182.4	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11	2.4	24
25	19	44.4	6	42.7	*	*	9	57.3	6	65.3	19	76.1	*	*	191	42.3	25
26	23	53.7	10	71.2	*	*	14	89.1	6	65.3	12	48.1	*	*	259	57.3	26
27	6	14.0	*	*	*	*	*	*	*	*	*	*	*	*	53	11.7	27
28	10	23.3	*	*	*	*	*	*	*	*	*	9	36.1	*	69	15.3	28
29	*	*	*	*	*	*	*	*	*	*	7	28.0	*	*	55	12.2	29
30	17	39.7	*	*	*	*	*	*	*	*	7	28.0	*	*	107	23.7	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	6.9	31
32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	48	10.6	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	14	3.1	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	8	18.7	*	*	*	*	6	65.3	*	*	*	*	*	96	21.3	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	8	18.7	17	121.0	*	*	8	87.1	18	72.1	*	*	*	120	26.6	37	
38	122	284.8	56	398.7	20	322.0	69	439.1	41	446.4	66	264.5	26	363.4	908	201.0	38
39	91	212.4	45	320.4	15	241.5	58	369.1	33	359.3	49	196.3	22	307.5	715	158.3	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	26	5.8	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	67	156.4	28	199.4	11	177.1	40	254.6	16	174.2	28	112.2	18	251.6	482	106.7	43
44	12	28.0	*	*	*	*	20	127.3	6	65.3	*	*	*	*	130	28.8	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	1.3	45
46	54	126.1	25	178.0	9	144.9	20	127.3	10	108.9	24	96.2	14	195.7	346	76.6	46
47	35	81.7	*	*	*	*	*	*	*	*	*	*	*	*	73	16.2	47
48	19	44.4	25	178.0	7	112.7	20	127.3	9	98.0	22	88.2	11	153.8	273	60.4	48
49	21	49.0	14	99.7	*	*	14	89.1	14	152.4	15	60.1	*	*	199	44.1	49
50	6	14.0	*	*	*	*	*	*	*	*	*	*	*	*	22	4.9	50
51	22	51.4	10	71.2	*	*	8	50.9	8	87.1	*	*	*	*	124	27.5	51
52	*	*	*	*	*	*	*	*	*	*	8	32.1	*	*	16	3.5	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	6.9	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	1.5	54
55	7	16.3	*	*	*	*	*	*	*	*	*	*	*	*	73	16.2	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	25	58.4	7	49.8	*	*	11	70.0	7	76.2	9	36.1	8	111.8	227	50.3	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	22	51.4	7	49.8	*	*	11	70.0	7	76.2	8	32.1	8	111.8	220	48.7	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	*	*	*	*	41	9.1	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	1.5	64
65	*	*	*	*	*	*	*	*	*	*	6	24.0	*	*	29	6.4	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	*	*	*	*	6	24.0	*	*	28	6.2	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19	4.2	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22	4.9	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18	4.0	76
77	87	203.1	33	235.0	9	144.9	28	178.2	31	337.5	42	168.3	20	279.6	530	117.3	77
78	10	23.3	*	*	*	*	10	63.6	6	65.3	8	32.1	*	*	192	42.5	78
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	6.9	79
80	6	14.0	*	*	*	*	7	44.5	6	65.3	7	28.0	*	*	161	35.6	80
81	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53	11.7	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15	3.3	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Pottawattamie Number	Pottawattamie Rate	Poweshiek Number	Poweshiek Rate	Ringgold Number	Ringgold Rate	Line No.
1	Population – July 1	92,728	...	18,601	...	5,072	...	1
2	Live Births	1,203	13.0	170	9.1	52	10.3	2
3	Out-of-Wedlock	564	468.8	51	300.0	12	230.8	3
4	Mother under age 20	98	81.5	8	47.1	*	*	4
5	Low Birth Weight < 2,500 Grams	81	67.3	15	88.2	*	*	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	873	9.4	240	12.9	68	13.4	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	6	5.0	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	10	8.3	*	*	*	*	11
12	Infant Deaths	*	*	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages	993	10.7	113	6.1	44	8.7	15
16	Same-Gender Marriages	340	3.7	*	*	7	1.4	16
17	Dissolutions	289	3.1	47	2.5	7	1.4	17
- Selected Causes of Death -								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	10	10.8	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	201	216.8	48	258.1	7	138.0	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	50	53.9	13	69.9	*	*	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	66	71.2	15	80.6	*	*	26
27	Malignant Neoplasms of Breast	10	10.8	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	22	23.7	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	14	15.1	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	23	24.8	*	*	*	*	30
31	Leukemia	6	6.5	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	9	9.7	7	37.6	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	29	31.3	*	*	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	44	47.5	11	59.1	10	197.2	37
38	Major Cardiovascular Diseases	228	245.9	86	462.3	31	611.2	38
39	Diseases of Heart	183	197.4	61	327.9	24	473.2	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	122	131.6	52	279.6	17	335.2	43
44	Acute Myocardial Infarction	34	36.7	15	80.6	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	88	94.9	37	198.9	14	276.0	46
47	Atherosclerotic Cardiovascular Disease	32	34.5	18	96.8	6	118.3	47
48	All Other Forms of Chronic Ischemic Heart Disease	56	60.4	19	102.1	8	157.7	48
49	Other Heart Diseases	51	55.0	9	48.4	*	*	49
50	Essential Hypertension and Hypertensive Renal Disease	9	9.7	*	*	*	*	50
51	Cerebrovascular Diseases	27	29.1	20	107.5	*	*	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	8	8.6	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	20	21.6	7	37.6	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	85	91.7	19	102.1	*	*	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	77	83.0	18	96.8	*	*	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	16	17.3	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	15	16.2	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	13	14.0	6	32.3	*	*	76
77	All Other Diseases	140	151.0	40	215.0	7	138.0	77
78	Unintentional Injuries	37	39.9	11	59.1	*	*	78
79	Motor Vehicle Crashes	6	6.5	*	*	*	*	79
80	All Other Unintentional Injuries	31	33.4	8	43.0	*	*	80
81	Suicides	19	20.5	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	6	6.5	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Sac Number	Sac Rate	Scott Number	Scott Rate	Shelby Number	Shelby Rate	Sioux Number	Sioux Rate	Story Number	Story Rate	Tama Number	Tama Rate	Taylor Number	Taylor Rate	Union Number	Union Rate	Line No.	
1	10,071	...	170,385	...	11,961	...	34,547	...	92,406	...	17,576	...	6,161	...	12,583	...	1	
2	121	12.0	2,269	13.3	121	10.1	526	15.2	980	10.6	215	12.2	82	13.3	136	10.8	2	
3	34	281.0	982	432.8	38	314.0	100	190.1	192	195.9	97	451.2	31	378.0	50	367.6	3	
4	*	*	185	81.5	6	49.6	23	43.7	21	21.4	21	97.7	8	97.6	9	66.2	4	
5	10	82.6	156	68.8	*	*	18	34.2	68	69.4	21	97.7	*	*	8	58.8	5	
6	*	*	9	4.0	*	*	*	*	*	*	*	*	*	*	*	*	6	
7	145	14.4	1,461	8.6	141	11.8	252	7.3	513	5.6	194	11.0	92	14.9	150	11.9	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	
9	*	*	11	4.8	*	*	*	*	*	*	*	*	*	*	*	*	9	
10	*	*	6	2.6	*	*	*	*	*	*	*	*	*	*	*	*	10	
11	*	*	17	7.5	*	*	6	11.4	6	6.1	*	*	*	*	*	*	11	
12	*	*	9	4.0	*	*	*	*	*	*	*	*	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	
15	63	6.3	1,668	9.8	73	6.1	222	6.4	494	5.3	131	7.5	46	7.5	83	6.6	15	
16	*	*	599	3.5	*	*	*	*	18	0.2	*	*	*	*	*	*	*	16
17	29	2.9	462	2.7	33	2.8	52	1.5	108	1.2	32	1.8	11	1.8	39	3.1	17	
<b>- Selected Causes of Death -</b>																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18	
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19	
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20	
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	
22	*	*	34	20.0	*	*	*	*	7	7.6	*	*	*	*	*	*	22	
23	33	327.7	341	200.1	34	284.3	61	176.6	132	142.8	48	273.1	17	275.9	34	270.2	23	
24	*	*	10	5.9	*	*	*	*	*	*	*	*	*	*	*	*	24	
25	6	59.6	64	37.6	*	*	10	28.9	33	35.7	16	91.0	*	*	6	47.7	25	
26	7	69.5	111	65.1	14	117.0	10	28.9	34	36.8	8	45.5	*	*	13	103.3	26	
27	*	*	16	9.4	*	*	*	*	*	*	*	*	*	*	*	*	27	
28	*	*	40	23.5	*	*	*	*	19	20.6	*	*	*	*	*	*	28	
29	*	*	22	12.9	*	*	6	17.4	*	*	*	*	*	*	*	*	29	
30	*	*	39	22.9	*	*	12	34.7	17	18.4	9	51.2	*	*	*	*	30	
31	*	*	13	7.6	*	*	*	*	8	8.7	*	*	*	*	*	*	31	
32	*	*	26	15.3	*	*	8	23.2	9	9.7	*	*	*	*	*	*	32	
33	*	*	11	6.5	*	*	*	*	6	6.5	*	*	*	*	*	*	33	
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
35	*	*	27	15.8	*	*	8	23.2	8	8.7	6	34.1	*	*	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36	
37	*	*	46	27.0	9	75.2	13	37.6	13	14.1	13	74.0	6	97.4	9	71.5	37	
38	56	556.1	425	249.4	39	326.1	64	185.3	151	163.4	54	307.2	29	470.7	51	405.3	38	
39	40	397.2	317	186.0	34	284.3	44	127.4	105	113.6	41	233.3	25	405.8	50	397.4	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40	
41	*	*	14	8.2	*	*	6	17.4	*	*	*	*	*	*	17	135.1	41	
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42	
43	30	297.9	205	120.3	21	175.6	24	69.5	69	74.7	27	153.6	16	259.7	23	182.8	43	
44	16	158.9	70	41.1	*	*	15	43.4	19	20.6	11	62.6	7	113.6	10	79.5	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45	
46	10	99.3	134	78.6	19	158.8	9	26.1	50	54.1	15	85.3	9	146.1	13	103.3	46	
47	*	*	18	10.6	11	92.0	*	*	12	13.0	8	45.5	*	*	*	*	47	
48	9	89.4	116	68.1	8	66.9	9	26.1	38	41.1	7	39.8	6	97.4	8	63.6	48	
49	9	89.4	93	54.6	12	100.3	14	40.5	31	33.5	9	51.2	8	129.8	10	79.5	49	
50	*	*	11	6.5	*	*	6	17.4	7	7.6	*	*	*	*	*	*	50	
51	12	119.2	76	44.6	*	*	12	34.7	33	35.7	11	62.6	*	*	*	*	51	
52	*	*	7	4.1	*	*	*	*	*	*	*	*	*	*	*	*	52	
53	*	*	14	8.2	*	*	*	*	6	6.5	*	*	*	*	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54	
55	*	*	30	17.6	*	*	13	37.6	12	13.0	6	34.1	*	*	*	*	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56	
57	6	59.6	90	52.8	11	92.0	10	28.9	30	32.5	8	45.5	6	97.4	11	87.4	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58	
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59	
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60	
61	*	*	89	52.2	10	83.6	10	28.9	26	28.1	8	45.5	*	*	10	79.5	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62	
63	*	*	19	11.2	*	*	*	*	*	*	*	*	*	*	*	*	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64	
65	6	59.6	15	8.8	*	*	*	*	*	*	*	6	34.1	*	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66	
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67	
68	6	59.6	15	8.8	*	*	*	*	*	*	*	*	*	*	*	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69	
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70	
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71	
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72	
73	*	*	6	3.5	*	*	*	*	*	*	*	*	*	*	*	*	73	
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74	
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75	
76	*	*	42	24.7	*	*	8	23.2	*	*	*	*	*	*	*	*	76	
77	18	178.7	231	135.6	22	183.9	40	115.8	99	107.1	29	165.0	18	292.2	22	174.8	77	
78	*	*	88	51.6	7	58.5	8	23.2	23	24.9	10	56.9	*	*	6	47.7	78	
79	*	*	8	4.7	*	*	*	*	*	*	*	*	*	*	*	*	79	
80	*	*	80	47.0	6	50.2	7	20.3	19	20.6	*	*	*	*	*	*	80	
81	*	*	37	21.7	*	*	*	*	10	10.8	*	*	*	*	*	*	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82	
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83	
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84	

\* In this table, counts of five 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**  
**2013**

Line No.		Van Buren	Wapello	Warren	Line No.			
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	7,436	...	35,391	...	47,336	...	1
2	Live Births	85	11.4	425	12.0	532	11.2	2
3	Out-of-Wedlock	24	282.4	220	517.6	143	268.8	3
4	Mother under age 20	*	*	39	91.8	32	60.2	4
5	Low Birth Weight < 2,500 Grams	*	*	37	87.1	34	63.9	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	86	11.6	406	11.5	398	8.4	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	56	7.5	263	7.4	327	6.9	15
16	Same-Gender Marriages	*	*	22	0.6	29	0.6	16
17	Dissolutions	9	1.2	84	2.4	103	2.2	17
<b>- Selected Causes of Death -</b>								
18	Tuberculosis, All Forms	*	*	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	*	*	20
21	Syphilis	*	*	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	12	33.9	6	12.7	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	21	282.4	77	217.6	77	162.7	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	18	50.9	16	33.8	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	7	94.1	29	81.9	29	61.3	26
27	Malignant Neoplasms of Breast	*	*	8	22.6	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	7	14.8	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	11	31.1	9	19.0	30
31	Leukemia	*	*	*	*	8	16.9	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	7	19.8	15	31.7	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	*	*	30	84.8	22	46.5	37
38	Major Cardiovascular Diseases	25	336.2	132	373.0	107	226.0	38
39	Diseases of Heart	18	242.1	101	285.4	89	188.0	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	12	161.4	72	203.4	67	141.5	43
44	Acute Myocardial Infarction	9	121.0	10	28.3	12	25.4	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	*	*	62	175.2	55	116.2	46
47	Atherosclerotic Cardiovascular Disease	*	*	44	124.3	13	27.5	47
48	All Other Forms of Chronic Ischemic Heart Disease	*	*	18	50.9	42	88.7	48
49	Other Heart Diseases	*	*	26	73.5	16	33.8	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	6	80.7	27	76.3	8	16.9	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	6	12.7	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	11	31.1	15	31.7	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	8	107.6	33	93.2	41	86.6	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	7	94.1	30	84.8	39	82.4	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	7	14.8	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	9	25.4	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	9	25.4	*	*	68
69	Other Disorders of Kidney	*	*	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	8	22.6	*	*	76
77	All Other Diseases	13	174.8	58	163.9	65	137.3	77
78	Unintentional Injuries	*	*	15	42.4	15	31.7	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	10	28.3	13	27.5	80
81	Suicides	*	*	6	17.0	10	21.1	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Washington Number	Washington Rate	Wayne Number	Wayne Rate	Webster Number	Webster Rate	Winnebago Number	Winnebago Rate	Winneshiek Number	Winneshiek Rate	Woodbury Number	Woodbury Rate	Worth Number	Worth Rate	Wright Number	Wright Rate	Line No.
1	22,015	...	6,402	...	37,044	...	10,554	...	20,994	...	102,130	...	7,541	...	12,972	...	1
2	304	13.8	92	14.4	442	11.9	132	12.5	172	8.2	1,540	15.1	71	9.4	150	11.6	2
3	76	250.0	23	250.0	217	491.0	49	371.2	38	220.9	733	476.0	26	366.2	68	453.3	3
4	24	78.9	*	*	42	95.0	6	45.5	7	40.7	119	77.3	*	*	9	60.0	4
5	22	72.4	8	87.0	30	67.9	6	45.5	11	64.0	104	67.5	*	*	13	86.7	5
6	*	*	*	*	*	*	*	*	*	*	8	5.2	*	*	*	*	6
7	229	10.4	66	10.3	453	12.2	121	11.5	184	8.8	932	9.1	75	9.9	160	12.3	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	8	5.2	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	6	3.9	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	14	9.1	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	7	4.5	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	111	5.0	38	5.9	254	6.9	78	7.4	206	9.8	706	6.9	49	6.5	39	3.0	15
16	*	*	*	*	8	0.2	*	*	50	2.4	96	0.9	*	*	*	*	16
17	58	2.6	23	3.6	60	1.6	14	1.3	43	2.0	49	0.5	6	0.8	26	2.0	17
- Selected Causes of Death -																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	7	18.9	*	*	*	*	27	26.4	*	*	*	*	22
23	46	208.9	9	140.6	84	226.8	29	274.8	40	190.5	207	202.7	11	145.9	39	300.6	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	8	36.3	*	*	21	56.7	10	94.8	9	42.9	51	49.9	*	*	6	46.3	25
26	15	68.1	*	*	18	48.6	6	56.9	8	38.1	63	61.7	*	*	9	69.4	26
27	*	*	*	*	7	18.9	*	*	*	*	8	7.8	*	*	*	*	27
28	*	*	*	*	6	16.2	*	*	7	33.3	14	13.7	*	*	*	*	28
29	*	*	*	*	6	16.2	*	*	*	*	12	11.7	*	*	*	*	29
30	6	27.3	*	*	13	35.1	*	*	8	38.1	34	33.3	*	*	10	77.1	30
31	*	*	*	*	6	16.2	*	*	*	*	10	9.8	*	*	*	*	31
32	*	*	*	*	*	*	*	*	*	*	15	14.7	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	9	40.9	*	*	13	35.1	*	*	*	*	27	26.4	*	*	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	10	45.4	7	109.3	25	67.5	*	*	6	28.6	22	21.5	7	92.8	*	*	37
38	86	390.6	29	453.0	153	413.0	41	388.5	57	271.5	231	226.2	23	305.0	45	346.9	38
39	64	290.7	25	390.5	139	375.2	28	265.3	47	223.9	162	158.6	21	278.5	32	246.7	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	8	36.3	*	*	*	*	*	*	*	*	11	10.8	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	37	168.1	14	218.7	88	237.6	14	132.7	38	181.0	101	98.9	16	212.2	23	177.3	43
44	9	40.9	*	*	12	32.4	*	*	11	52.4	14	13.7	*	*	7	54.0	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	28	127.2	9	140.6	76	205.2	9	85.3	27	128.6	86	84.2	12	159.1	16	123.3	46
47	8	36.3	*	*	37	99.9	*	*	11	52.4	31	30.4	*	*	7	54.0	47
48	20	90.8	8	125.0	39	105.3	9	85.3	16	76.2	55	53.9	11	145.9	9	69.4	48
49	18	81.8	11	171.8	47	126.9	11	104.2	8	38.1	48	47.0	*	*	8	61.7	49
50	*	*	*	*	*	*	*	*	*	*	17	16.6	*	*	*	*	50
51	13	59.1	*	*	9	24.3	9	85.3	6	28.6	41	40.1	*	*	8	61.7	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	6	27.3	*	*	*	*	*	*	*	*	7	6.9	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	*	*	*	*	21	20.6	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	7	31.8	*	*	51	137.7	10	94.8	8	38.1	79	77.4	*	*	10	77.1	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	6	27.3	*	*	50	135.0	9	85.3	8	38.1	77	75.4	*	*	10	77.1	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	13	12.7	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	12	32.4	*	*	*	*	21	20.6	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	12	32.4	*	*	*	*	20	19.6	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	*	*	*	*	50	49.0	*	*	6	46.3	76
77	48	218.0	7	109.3	70	189.0	19	180.0	37	176.2	146	143.0	15	198.9	25	192.7	77
78	10	45.4	*	*	15	40.5	*	*	10	47.6	52	50.9	*	*	12	92.5	78
79	*	*	*	*	*	*	*	*	*	*	10	9.8	*	*	*	*	79
80	10	45.4	*	*	10	27.0	*	*	8	38.1	42	41.1	*	*	7	54.0	80
81	*	*	*	*	6	16.2	*	*	*	*	10	9.8	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

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

**TABLE 6**  
**SUMMARY OF SELECTED VITAL EVENTS BY CITY**  
**2013**

Line No.		Altoona Number	Altoona Rate	Ames Number	Ames Rate	Line No.
1	Population – July 1	15,653	...	61,792	...	1
2	Live Births	242	15.5	587	9.5	2
3	Out-of-Wedlock	57	235.5	98	167.0	3
4	Mother under age 20	13	53.7	7	11.9	4
5	Low Birth Weight < 2,500 Grams	14	57.9	42	71.6	5
6	Congenital Malformations	*	*	*	*	6
7	Deaths from All Causes	103	6.6	236	3.8	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	70	4.5	346	5.6	15
16	Same-Gender Marriages	*	*	16	0.3	16
17	Dissolutions	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	20
21	Syphilis	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	6	9.7	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	23	146.9	54	87.4	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	8	51.1	15	24.3	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	9	14.6	26
27	Malignant Neoplasms of Breast	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	9	14.6	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	9	14.6	30
31	Leukemia	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	33
34	Anemias	*	*	*	*	34
35	Diabetes Mellitus	6	38.3	*	*	35
36	Meningitis	*	*	*	*	36
37	Alzheimer's Disease	*	*	*	*	37
38	Major Cardiovascular Diseases	29	185.3	76	123.0	38
39	Diseases of Heart	21	134.2	55	89.0	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	42
43	Ischemic Heart Disease	17	108.6	33	53.4	43
44	Acute Myocardial Infarction	6	38.3	10	16.2	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	11	70.3	23	37.2	46
47	Atherosclerotic Cardiovascular Disease	*	*	6	9.7	47
48	All Other Forms of Chronic Ischemic Heart Disease	8	51.1	17	27.5	48
49	Other Heart Diseases	*	*	19	30.7	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	50
51	Cerebrovascular Diseases	6	38.3	14	22.7	51
52	Atherosclerosis	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	53
54	Influenza	*	*	*	*	54
55	Pneumonia	*	*	6	9.7	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	6	38.3	9	14.6	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	58
59	Emphysema	*	*	*	*	59
60	Asthma	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	6	38.3	8	12.9	61
62	Peptic Ulcer	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	67
68	Renal Failure	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	76
77	All Other Diseases	14	89.4	46	74.4	77
78	Unintentional Injuries	7	44.7	13	21.0	78
79	Motor Vehicle Crashes	*	*	*	*	79
80	All Other Unintentional Injuries	6	38.3	10	16.2	80
81	Suicides	*	*	6	9.7	81
82	Teen Suicides	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	83
84	Other External Causes	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Ankeny Number	Ankeny Rate	Bettendorf Number	Bettendorf Rate	Boone Number	Boone Rate	Burlington Number	Burlington Rate	Carroll Number	Carroll Rate	Cedar Falls Number	Cedar Falls Rate	Cedar Rapids Number	Cedar Rapids Rate	Line No.
1	51,567	...	34,707	...	12,629	...	25,725	...	10,013	...	40,566	...	128,429	...	1
2	907	17.6	384	11.1	162	12.8	308	12.0	126	12.6	396	9.8	1,764	13.7	2
3	138	152.1	85	221.4	55	339.5	178	577.9	52	412.7	78	197.0	660	374.1	3
4	14	15.4	16	41.7	7	43.2	38	123.4	13	103.2	12	30.3	91	51.6	4
5	53	58.4	13	33.9	8	49.4	25	81.2	*	*	20	50.5	124	70.3	5
6	10	11.0	*	*	*	*	*	*	*	*	*	*	8	4.5	6
7	254	4.9	290	8.4	179	14.2	325	12.6	131	13.1	356	8.8	1,058	8.2	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	9	9.9	*	*	*	*	*	*	*	*	*	*	7	4.0	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	10	11.0	*	*	*	*	*	*	*	*	*	*	9	5.1	11
12	*	*	*	*	*	*	*	*	*	*	*	*	6	3.4	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	127	2.5	168	4.8	94	7.4	196	7.6	74	7.4	251	6.2	832	6.5	15
16	*	*	22	0.6	*	*	17	0.7	*	*	13	0.3	60	0.5	16
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
- Selected Causes of Death -															
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	8	23.1	*	*	6	23.3	*	*	8	19.7	12	9.3	22
23	79	153.2	69	198.8	41	324.6	72	279.9	29	289.6	57	140.5	237	184.5	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	20	38.8	15	43.2	10	79.2	11	42.8	*	*	15	37.0	51	39.7	25
26	22	42.7	20	57.6	9	71.3	31	120.5	7	69.9	13	32.0	68	52.9	26
27	*	*	*	*	6	47.5	*	*	*	*	6	14.8	11	8.6	27
28	13	25.2	8	23.1	*	*	*	*	*	*	*	*	25	19.5	28
29	*	*	*	*	*	*	*	*	*	*	*	*	16	12.5	29
30	9	17.5	11	31.7	*	*	12	46.6	*	*	7	17.3	33	25.7	30
31	*	*	*	*	*	*	*	*	*	*	*	*	11	8.6	31
32	*	*	*	*	*	*	*	*	*	*	*	*	19	14.8	32
33	*	*	*	*	*	*	*	*	*	*	*	*	10	7.8	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	12	95.0	*	*	*	*	17	41.9	25	19.5	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	12	34.6	10	79.2	16	62.2	7	69.9	18	44.4	35	27.3	37
38	60	116.4	85	244.9	63	498.9	120	466.5	48	479.4	113	278.6	319	248.4	38
39	42	81.4	62	178.6	50	395.9	90	349.9	37	369.5	70	172.6	248	193.1	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	*	*	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	24	46.5	35	100.8	34	269.2	74	287.7	20	199.7	43	106.0	168	130.8	43
44	6	11.6	8	23.1	10	79.2	9	35.0	8	79.9	15	37.0	33	25.7	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	18	34.9	27	77.8	24	190.0	64	248.8	12	119.8	28	69.0	135	105.1	46
47	*	*	*	*	8	63.3	27	105.0	*	*	*	*	59	45.9	47
48	16	31.0	24	69.2	16	126.7	37	143.8	12	119.8	25	61.6	76	59.2	48
49	16	31.0	22	63.4	15	118.8	14	54.4	15	149.8	24	59.2	68	52.9	49
50	*	*	*	*	*	*	*	*	*	*	8	19.7	11	8.6	50
51	15	29.1	18	51.9	11	87.1	23	89.4	7	69.9	30	74.0	50	38.9	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	8	6.2	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	7	13.6	8	23.1	7	55.4	12	46.6	*	*	6	14.8	18	14.0	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	15	29.1	12	34.6	9	71.3	20	77.7	8	79.9	19	46.8	73	56.8	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	15	29.1	12	34.6	9	71.3	18	70.0	8	79.9	16	39.4	65	50.6	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	*	*	20	15.6	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	*	*	*	*	*	*	*	21	16.4	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	*	*	*	*	*	*	21	16.4	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	14	40.3	*	*	*	*	*	*	*	*	9	7.0	76
77	45	87.3	45	129.7	24	190.0	40	155.5	21	209.7	84	207.1	181	140.9	77
78	13	25.2	15	43.2	*	*	17	66.1	6	59.9	14	34.5	57	44.4	78
79	*	*	*	*	*	*	7	27.2	*	*	*	*	10	7.8	79
80	12	23.3	14	40.3	*	*	10	38.9	6	59.9	13	32.0	47	36.6	80
81	9	17.5	*	*	*	*	6	23.3	*	*	*	*	23	17.9	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Clinton Number	Clinton Rate	Clive Number	Clive Rate	Line No.
1	Population – July 1	26,473	...	16,590	...	1
2	Live Births	348	13.1	209	12.6	2
3	Out-of-Wedlock	182	523.0	39	186.6	3
4	Mother under age 20	38	109.2	*	*	4
5	Low Birth Weight < 2,500 Grams	30	86.2	11	52.6	5
6	Congenital Malformations	*	*	*	*	6
7	Deaths from All Causes	355	13.4	87	5.2	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	254	9.6	133	8.0	15
16	Same-Gender Marriages	46	1.7	82	4.9	16
17	Dissolutions	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	20
21	Syphilis	*	*	*	*	21
22	Other Infective and Parasitic Diseases	6	22.7	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	65	245.5	30	180.8	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	14	52.9	8	48.2	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	15	56.7	*	*	26
27	Malignant Neoplasms of Breast	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	7	26.4	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	15	56.7	6	36.2	30
31	Leukemia	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	6	22.7	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	33
34	Anemias	*	*	*	*	34
35	Diabetes Mellitus	10	37.8	*	*	35
36	Meningitis	*	*	*	*	36
37	Alzheimer's Disease	25	94.4	*	*	37
38	Major Cardiovascular Diseases	127	479.7	23	138.6	38
39	Diseases of Heart	111	419.3	17	102.5	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	42
43	Ischemic Heart Disease	95	358.9	10	60.3	43
44	Acute Myocardial Infarction	26	98.2	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	69	260.6	6	36.2	46
47	Atherosclerotic Cardiovascular Disease	32	120.9	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	37	139.8	*	*	48
49	Other Heart Diseases	13	49.1	6	36.2	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	50
51	Cerebrovascular Diseases	10	37.8	*	*	51
52	Atherosclerosis	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	53
54	Influenza	*	*	*	*	54
55	Pneumonia	9	34.0	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	18	68.0	*	*	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	58
59	Emphysema	*	*	*	*	59
60	Asthma	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	18	68.0	*	*	61
62	Peptic Ulcer	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	6	22.7	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	9	34.0	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	67
68	Renal Failure	9	34.0	*	*	68
69	Other Disorders of Kidney	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	76
77	All Other Diseases	46	173.8	18	108.5	77
78	Unintentional Injuries	12	45.3	*	*	78
79	Motor Vehicle Crashes	*	*	*	*	79
80	All Other Unintentional Injuries	12	45.3	*	*	80
81	Suicides	6	22.7	*	*	81
82	Teen Suicides	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	83
84	Other External Causes	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

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	20,092	...	61,969	...	102,157	...	207,510	...	58,253	...	24,639	...	11,043	...	1
2	294	14.6	928	15.0	1,579	15.5	3,351	16.1	801	13.8	336	13.6	133	12.0	2
3	67	227.9	467	503.2	811	513.6	1,607	479.6	313	390.8	179	532.7	76	571.4	3
4	7	23.8	87	93.8	158	100.1	277	82.7	47	58.7	35	104.2	19	142.9	4
5	18	61.2	61	65.7	117	74.1	262	78.2	47	58.7	23	68.5	9	67.7	5
6	*	*	*	*	7	4.4	20	6.0	6	7.5	*	*	*	*	6
7	122	6.1	596	9.6	955	9.3	1,795	8.7	731	12.5	330	13.4	125	11.3	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	8	5.1	17	5.1	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	17	5.1	6	7.5	*	*	*	10
11	*	*	*	*	8	8.6	12	7.6	34	10.1	7	8.7	*	*	11
12	*	*	*	*	6	3.8	23	6.9	10	12.5	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	73	3.6	866	14.0	1,278	12.5	2,739	13.2	913	15.7	195	7.9	95	8.6	15
16	7	0.3	336	5.4	529	5.2	726	3.5	322	5.5	8	0.3	8	0.7	16
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
<b>- Selected Causes of Death -</b>															
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	7	11.3	20	19.6	48	23.1	9	15.4	*	*	*	*	22
23	29	144.3	131	211.4	224	219.3	418	201.4	146	250.6	64	259.8	39	353.2	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	29	46.8	40	39.2	96	46.3	25	42.9	15	60.9	9	81.5	25
26	7	34.8	50	80.7	78	76.4	147	70.8	50	85.8	12	48.7	15	135.8	26
27	*	*	*	*	8	7.8	22	10.6	8	13.7	6	24.4	*	*	27
28	*	*	16	25.8	30	29.4	26	12.5	14	24.0	*	*	*	*	28
29	*	*	9	14.5	16	15.7	34	16.4	9	15.4	6	24.4	*	*	29
30	7	34.8	12	19.4	23	22.5	58	28.0	22	37.8	10	40.6	*	*	30
31	*	*	*	*	8	7.8	12	5.8	10	17.2	*	*	*	*	31
32	*	*	6	9.7	18	17.6	19	9.2	7	12.0	*	*	*	*	32
33	*	*	*	*	6	5.9	6	2.9	7	12.0	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	23	37.1	15	14.7	57	27.5	21	36.0	9	36.5	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	28	45.2	28	27.4	62	29.9	42	72.1	22	89.3	*	*	37
38	39	194.1	155	250.1	272	266.3	523	252.0	219	375.9	109	442.4	49	443.7	38
39	25	124.4	117	188.8	205	200.7	411	198.1	167	286.7	100	405.9	40	362.2	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	11	10.8	21	10.1	7	12.0	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	20	99.5	80	129.1	132	129.2	271	130.6	95	163.1	63	255.7	32	289.8	43
44	*	*	22	35.5	51	49.9	68	32.8	27	46.3	9	36.5	13	117.7	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	16	79.6	58	93.6	80	78.3	199	95.9	67	115.0	54	219.2	19	172.1	46
47	*	*	20	32.3	11	10.8	49	23.6	19	32.6	25	101.5	14	126.8	47
48	12	59.7	38	61.3	69	67.5	150	72.3	48	82.4	29	117.7	*	*	48
49	*	*	32	51.6	59	57.8	115	55.4	62	106.4	33	133.9	7	63.4	49
50	*	*	6	9.7	9	8.8	11	5.3	*	*	*	*	*	*	50
51	11	54.7	23	37.1	43	42.1	70	33.7	40	68.7	6	24.4	8	72.4	51
52	*	*	*	*	6	5.9	14	6.7	*	*	*	*	*	*	52
53	*	*	8	12.9	9	8.8	17	8.2	7	12.0	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	17	27.4	16	15.7	33	15.9	18	30.9	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	*	*	64	103.3	62	60.7	128	61.7	42	72.1	33	133.9	*	*	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	*	*	60	96.8	61	59.7	124	59.8	41	70.4	32	129.9	*	*	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	13	12.7	25	12.0	10	17.2	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	11	17.8	11	10.8	18	8.7	8	13.7	7	28.4	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	10	16.1	11	10.8	17	8.2	7	12.0	7	28.4	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	14	6.7	*	*	*	*	*	73
74	*	*	*	*	*	*	*	12	5.8	6	10.3	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	8	12.9	28	27.4	13	6.3	7	12.0	*	*	*	*	76
77	30	149.3	93	150.1	155	151.7	270	130.1	136	233.5	57	231.3	13	117.7	77
78	*	*	26	42.0	62	60.7	108	52.0	28	48.1	9	36.5	*	*	78
79	*	*	*	*	*	*	*	16	7.7	6	10.3	*	*	*	79
80	*	*	22	35.5	59	57.8	92	44.3	22	37.8	8	32.5	*	*	80
81	*	*	13	21.0	26	25.5	31	14.9	14	24.0	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	13	6.3	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Indianola Number	Indianola Rate	Iowa City Number	Iowa City Rate	Line No.
1	Population – July 1	15,108	...	71,591	...	1
2	Live Births	192	12.7	812	11.3	2
3	Out-of-Wedlock	52	270.8	200	246.3	3
4	Mother under age 20	15	78.1	24	29.6	4
5	Low Birth Weight < 2,500 Grams	14	72.9	52	64.0	5
6	Congenital Malformations	*	*	7	8.6	6
7	Deaths from All Causes	163	10.8	340	4.7	7
8	Maternal Deaths	*	*	*	*	8
9	Fetal Deaths	*	*	7	8.6	9
10	Neonatal Deaths	*	*	*	*	10
11	Perinatal Deaths	*	*	11	13.5	11
12	Infant Deaths	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	14
15	Marriages	160	10.6	735	10.3	15
16	Same-Gender Marriages	26	1.7	224	3.1	16
17	Dissolutions	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	20
21	Syphilis	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	6	8.4	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	27	178.7	82	114.5	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	6	39.7	24	33.5	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	8	53.0	19	26.5	26
27	Malignant Neoplasms of Breast	*	*	6	8.4	27
28	Malignant Neoplasms of Genital Organs	*	*	6	8.4	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	10	14.0	30
31	Leukemia	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	8	11.2	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	33
34	Anemias	*	*	*	*	34
35	Diabetes Mellitus	7	46.3	*	*	35
36	Meningitis	*	*	*	*	36
37	Alzheimer's Disease	15	99.3	12	16.8	37
38	Major Cardiovascular Diseases	46	304.5	105	146.7	38
39	Diseases of Heart	36	238.3	82	114.5	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	42
43	Ischemic Heart Disease	24	158.9	50	69.8	43
44	Acute Myocardial Infarction	*	*	8	11.2	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	19	125.8	42	58.7	46
47	Atherosclerotic Cardiovascular Disease	*	*	24	33.5	47
48	All Other Forms of Chronic Ischemic Heart Disease	14	92.7	18	25.1	48
49	Other Heart Diseases	9	59.6	27	37.7	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	20	27.9	51
52	Atherosclerosis	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	53
54	Influenza	*	*	*	*	54
55	Pneumonia	8	53.0	7	9.8	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	14	92.7	24	33.5	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	58
59	Emphysema	*	*	*	*	59
60	Asthma	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	14	92.7	21	29.3	61
62	Peptic Ulcer	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	67
68	Renal Failure	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	76
77	All Other Diseases	31	205.2	53	74.0	77
78	Unintentional Injuries	6	39.7	25	34.9	78
79	Motor Vehicle Crashes	*	*	6	8.4	79
80	All Other Unintentional Injuries	*	*	19	26.5	80
81	Suicides	*	*	8	11.2	81
82	Teen Suicides	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	83
84	Other External Causes	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Johnston Number	Johnston Rate	Keokuk Number	Keokuk Rate	Marion Number	Marion Rate	Marshalltown Number	Marshalltown Rate	Mason City Number	Mason City Rate	Muscatine Number	Muscatine Rate	Newton Number	Newton Rate	Line No.	
1	19,798	...	10,769	...	36,147	...	27,844	...	27,704	...	23,034	...	15,136	...	1	
2	224	11.3	151	14.0	511	14.1	420	15.1	324	11.7	364	15.8	197	13.0	2	
3	34	151.8	79	523.2	118	230.9	167	397.6	148	456.8	179	491.8	96	487.3	3	
4	*	*	23	152.3	20	39.1	39	92.9	20	61.7	37	101.6	18	91.4	4	
5	14	62.5	7	46.4	32	62.6	22	52.4	18	55.6	23	63.2	22	111.7	5	
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	
7	118	6.0	174	16.2	269	7.4	371	13.3	316	11.4	223	9.7	227	15.0	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9	
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10	
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11	
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13	
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14	
15	73	3.7	232	21.5	159	4.4	161	5.8	242	8.7	230	10.0	103	6.8	15	
16	*	*	110	10.2	6	0.2	*	*	19	0.7	8	0.3	*	*	16	
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17	
<b>- Selected Causes of Death -</b>																
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18	
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19	
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20	
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	
22	*	*	*	*	*	*	*	*	6	21.7	*	*	8	52.9	22	
23	24	121.2	38	352.9	62	171.5	85	305.3	59	213.0	48	208.4	41	270.9	23	
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24	
25	7	35.4	*	*	18	49.8	16	57.5	16	57.8	9	39.1	12	79.3	25	
26	6	30.3	12	111.4	15	41.5	22	79.0	22	79.4	14	60.8	13	85.9	26	
27	*	*	*	*	6	16.6	*	*	*	*	*	*	*	*	27	
28	*	*	7	65.0	*	*	11	39.5	*	*	*	*	*	*	28	
29	*	*	*	*	6	16.6	*	*	*	*	*	*	*	*	29	
30	*	*	*	*	7	19.4	15	53.9	10	36.1	10	43.4	*	*	30	
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
32	*	*	6	55.7	*	*	6	21.5	*	*	*	*	*	*	32	
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
35	*	*	*	*	*	*	13	46.7	9	32.5	7	30.4	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36	
37	6	30.3	22	204.3	10	27.7	22	79.0	*	*	*	*	6	39.6	37	
38	18	90.9	53	492.2	85	235.2	97	348.4	111	400.7	75	325.6	76	502.1	38	
39	17	85.9	42	390.0	74	204.7	74	265.8	85	306.8	53	230.1	56	370.0	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40	
41	*	*	*	*	*	*	24	86.2	*	*	*	*	*	*	41	
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42	
43	10	50.5	34	315.7	52	143.9	33	118.5	62	223.8	44	191.0	33	218.0	43	
44	*	*	11	102.1	18	49.8	*	*	17	61.4	8	34.7	18	118.9	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45	
46	6	30.3	23	213.6	34	94.1	29	104.2	45	162.4	36	156.3	15	99.1	46	
47	*	*	14	130.0	15	41.5	7	25.1	6	21.7	24	104.2	*	*	47	
48	6	30.3	9	83.6	19	52.6	22	79.0	39	140.8	12	52.1	12	79.3	48	
49	7	35.4	6	55.7	19	52.6	15	53.9	21	75.8	8	34.7	22	145.3	49	
50	*	*	*	*	*	*	*	*	6	21.7	6	26.0	*	*	50	
51	*	*	6	55.7	6	16.6	17	61.1	18	65.0	14	60.8	16	105.7	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52	
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54	
55	7	35.4	*	*	*	*	*	9	32.3	9	32.5	*	*	6	39.6	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56	
57	7	35.4	22	204.3	23	63.6	29	104.2	12	43.3	18	78.1	17	112.3	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58	
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59	
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60	
61	7	35.4	19	176.4	22	60.9	28	100.6	10	36.1	16	69.5	16	105.7	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62	
63	*	*	*	*	6	16.6	*	*	*	*	*	*	*	*	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64	
65	*	*	*	*	*	*	*	8	28.7	*	*	*	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66	
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67	
68	*	*	*	*	*	*	8	28.7	*	*	*	*	*	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69	
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70	
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71	
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72	
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73	
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74	
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75	
76	*	*	*	*	*	*	*	*	*	*	*	*	*	*	76	
77	37	186.9	13	120.7	48	132.8	61	219.1	58	209.4	43	186.7	44	290.7	77	
78	*	*	9	83.6	8	22.1	21	75.4	18	65.0	*	*	6	39.6	78	
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	79	
80	*	*	9	83.6	7	19.4	19	68.2	17	61.4	*	*	*	*	80	
81	*	*	*	*	8	22.1	*	*	*	*	*	*	*	7	46.2	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82	
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83	
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84	

\* In this table, counts of five 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**  
**2013**

Line No.		North Liberty	Oskaloosa	Line No.		
		Number	Rate	Number	Rate	
1	Population – July 1	14,971	...	11,568	...	1
2	Live Births	397	26.5	161	13.9	2
3	Out-of-Wedlock	53	133.5	68	422.4	3
4	Mother under age 20	*	*	21	130.4	4
5	Low Birth Weight < 2,500 Grams	29	73.0	14	87.0	5
6	Congenital Malformations	*	*	*	*	6
7	Deaths from All Causes	39	2.6	162	14.0	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	31	2.1	100	8.6	15
16	Same-Gender Marriages	*	*	*	*	16
17	Dissolutions	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	20
21	Syphilis	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	11	73.5	37	319.8	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	7	60.5	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	11	95.1	26
27	Malignant Neoplasms of Breast	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	7	60.5	30
31	Leukemia	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	33
34	Anemias	*	*	*	*	34
35	Diabetes Mellitus	*	*	*	*	35
36	Meningitis	*	*	*	*	36
37	Alzheimer's Disease	*	*	8	69.2	37
38	Major Cardiovascular Diseases	10	66.8	51	440.9	38
39	Diseases of Heart	9	60.1	35	302.6	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	42
43	Ischemic Heart Disease	6	40.1	26	224.8	43
44	Acute Myocardial Infarction	*	*	7	60.5	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	6	40.1	19	164.2	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	*	*	15	129.7	48
49	Other Heart Diseases	*	*	9	77.8	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	8	69.2	51
52	Atherosclerosis	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	53
54	Influenza	*	*	*	*	54
55	Pneumonia	*	*	6	51.9	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	6	40.1	11	95.1	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	58
59	Emphysema	*	*	*	*	59
60	Asthma	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	9	77.8	61
62	Peptic Ulcer	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	67
68	Renal Failure	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	76
77	All Other Diseases	6	40.1	31	268.0	77
78	Unintentional Injuries	*	*	*	*	78
79	Motor Vehicle Crashes	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	*	*	80
81	Suicides	*	*	*	*	81
82	Teen Suicides	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	83
84	Other External Causes	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.	Ottumwa		Pella		Sioux City		Spencer		Storm Lake		Urbandale		Waterloo		Line No.
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	24,840	...	10,344	...	82,459	...	11,150	...	10,790	...	41,776	...	68,366	...	1
2	336	13.5	127	12.3	1,342	16.3	161	14.4	191	17.7	558	13.4	1,063	15.5	2
3	184	547.6	19	149.6	666	496.3	59	366.5	97	507.9	91	163.1	579	544.7	3
4	29	86.3	*	*	110	82.0	10	62.1	19	99.5	7	12.5	77	72.4	4
5	29	86.3	7	55.1	88	65.6	11	68.3	13	68.1	34	60.9	70	65.9	5
6	*	*	*	*	6	4.5	*	*	*	*	7	12.5	*	*	6
7	323	13.0	99	9.6	767	9.3	160	14.3	96	8.9	297	7.1	703	10.3	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	6	4.5	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	10	7.5	*	*	*	*	*	*	9	8.5	11
12	*	*	*	*	6	4.5	*	*	*	*	*	*	8	7.5	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	205	8.3	51	4.9	632	7.7	70	6.3	67	6.2	176	4.2	405	5.9	15
16	22	0.9	*	*	93	1.1	*	*	*	*	26	0.6	18	0.3	16
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
<b>- Selected Causes of Death -</b>															
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	10	40.3	*	*	24	29.1	*	*	*	*	7	16.8	19	27.8	22
23	56	225.4	27	261.0	167	202.5	31	278.0	20	185.4	85	203.5	149	217.9	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	15	60.4	9	87.0	45	54.6	9	80.7	6	55.6	12	28.7	34	49.7	25
26	22	88.6	*	*	48	58.2	7	62.8	*	*	24	57.4	50	73.1	26
27	*	*	*	*	*	*	*	*	*	*	7	16.8	12	17.6	27
28	*	*	*	*	9	10.9	9	80.7	*	*	13	31.1	14	20.5	28
29	*	*	*	*	12	14.6	*	*	*	*	*	*	8	11.7	29
30	8	32.2	*	*	28	34.0	*	*	*	*	9	21.5	20	29.3	30
31	*	*	*	*	7	8.5	*	*	*	*	7	16.8	*	*	31
32	*	*	*	*	13	15.8	*	*	*	*	7	16.8	7	10.2	32
33	*	*	*	*	*	*	*	*	*	*	*	*	7	10.2	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	7	28.2	*	*	23	27.9	8	71.7	*	*	7	16.8	15	21.9	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	27	108.7	9	87.0	19	23.0	*	*	*	*	12	28.7	22	32.2	37
38	103	414.7	38	367.4	185	224.4	41	367.7	39	361.4	73	174.7	225	329.1	38
39	73	293.9	23	222.4	126	152.8	30	269.1	29	268.8	61	146.0	165	241.3	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	10	12.1	*	*	*	*	*	*	6	8.8	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	49	197.3	13	125.7	77	93.4	20	179.4	25	231.7	48	114.9	115	168.2	43
44	7	28.2	*	*	11	13.3	6	53.8	15	139.0	16	38.3	58	84.8	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	42	169.1	8	77.3	65	78.8	12	107.6	10	92.7	32	76.6	56	81.9	46
47	31	124.8	*	*	25	30.3	*	*	*	*	*	*	*	*	47
48	11	44.3	6	58.0	40	48.5	12	107.6	9	83.4	28	67.0	53	77.5	48
49	22	88.6	10	96.7	39	47.3	10	89.7	*	*	12	28.7	43	62.9	49
50	*	*	*	*	15	18.2	*	*	*	*	*	*	23	33.6	50
51	26	104.7	11	106.3	34	41.2	10	89.7	7	64.9	9	21.5	28	41.0	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	6	7.3	*	*	*	*	*	*	9	13.2	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	9	36.2	*	*	19	23.0	7	62.8	*	*	9	21.5	9	13.2	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	26	104.7	*	*	68	82.5	10	89.7	*	*	14	33.5	47	68.7	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	23	92.6	*	*	66	80.0	10	89.7	*	*	13	31.1	47	68.7	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	11	13.3	*	*	*	*	*	*	14	20.5	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	7	28.2	*	*	15	18.2	*	*	*	*	*	*	17	24.9	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	7	28.2	*	*	14	17.0	*	*	*	*	*	*	17	24.9	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	6	8.8	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	8	32.2	*	*	41	49.7	15	134.5	*	*	*	*	6	8.8	76
77	48	193.2	11	106.3	119	144.3	22	197.3	16	148.3	59	141.2	108	158.0	77
78	11	44.3	*	*	47	57.0	6	53.8	*	*	13	31.1	29	42.4	78
79	*	*	*	*	9	10.9	*	*	*	*	*	*	10	14.6	79
80	8	32.2	*	*	38	46.1	*	*	*	*	10	23.9	19	27.8	80
81	*	*	*	*	9	10.9	*	*	*	*	*	*	12	17.6	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84

\* In this table, counts of five 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**  
**2013**

Line No.		Waukee Number	Rate	West Des Moines Number	Rate	Line No.
1	Population – July 1	17,077	...	61,255	...	1
2	Live Births	294	17.2	925	15.1	2
3	Out-of-Wedlock	38	129.3	199	215.1	3
4	Mother under age 20	*	*	15	16.2	4
5	Low Birth Weight < 2,500 Grams	21	71.4	60	64.9	5
6	Congenital Malformations	*	*	6	6.5	6
7	Deaths from All Causes	86	5.0	354	5.8	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	30	1.8	341	5.6	15
16	Same-Gender Marriages	*	*	20	0.3	16
17	Dissolutions	...	...	...	...	17
- Selected Causes of Death -						
18	Tuberculosis, All Forms	*	*	*	*	18
19	Tuberculosis of Respiratory System	*	*	*	*	19
20	Other Tuberculosis	*	*	*	*	20
21	Syphilis	*	*	*	*	21
22	Other Infective and Parasitic Diseases	*	*	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	22	128.8	80	130.6	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	7	41.0	20	32.7	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	24	39.2	26
27	Malignant Neoplasms of Breast	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	9	14.7	28
29	Malignant Neoplasms of Urinary Organs	*	*	7	11.4	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	12	19.6	30
31	Leukemia	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	33
34	Anemias	*	*	*	*	34
35	Diabetes Mellitus	*	*	8	13.1	35
36	Meningitis	*	*	*	*	36
37	Alzheimer's Disease	*	*	35	57.1	37
38	Major Cardiovascular Diseases	21	123.0	103	168.1	38
39	Diseases of Heart	16	93.7	84	137.1	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	42
43	Ischemic Heart Disease	10	58.6	59	96.3	43
44	Acute Myocardial Infarction	*	*	13	21.2	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	9	52.7	45	73.5	46
47	Atherosclerotic Cardiovascular Disease	*	*	7	11.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	8	46.8	38	62.0	48
49	Other Heart Diseases	*	*	23	37.5	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	14	22.9	51
52	Atherosclerosis	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	53
54	Influenza	*	*	*	*	54
55	Pneumonia	*	*	8	13.1	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	6	35.1	26	42.4	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	58
59	Emphysema	*	*	*	*	59
60	Asthma	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	6	35.1	24	39.2	61
62	Peptic Ulcer	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	67
68	Renal Failure	*	*	*	*	68
69	Other Disorders of Kidney	*	*	*	*	69
70	Infections of Kidney	*	*	*	*	70
71	Hyperplasia of Prostate	*	*	*	*	71
72	Complications of Pregnancy, Childbirth and the Puerperium	*	*	*	*	72
73	Certain Conditions Originating in the Perinatal Period	*	*	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	*	*	*	*	76
77	All Other Diseases	16	93.7	51	83.3	77
78	Unintentional Injuries	6	35.1	22	35.9	78
79	Motor Vehicle Crashes	*	*	*	*	79
80	All Other Unintentional Injuries	6	35.1	20	32.7	80
81	Suicides	*	*	*	*	81
82	Teen Suicides	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	83
84	Other External Causes	*	*	*	*	84

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

**TABLE 7**  
**LIVE BIRTHS BY GENDER, BIRTH ORDER, AND PLURAL BIRTHS, BY AGE AND RACE OF MOTHER**  
**2013 RESIDENT DATA**

Race and Gender	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>39,013</b>	<b>73</b>	<b>520</b>	<b>1,705</b>	<b>8,941</b>	<b>13,072</b>	<b>10,402</b>	<b>3,602</b>	<b>655</b>	<b>42</b>	<b>1</b>	
Male	19,835	35	265	883	4,512	6,656	5,290	1,845	329	19	1	
Female	19,178	38	255	822	4,429	6,416	5,112	1,757	326	23	-	
<b>White</b>	<b>33,794</b>	<b>44</b>	<b>377</b>	<b>1,342</b>	<b>7,487</b>	<b>11,578</b>	<b>9,254</b>	<b>3,128</b>	<b>547</b>	<b>36</b>	<b>1</b>	
Male	17,223	18	198	695	3,816	5,880	4,716	1,607	275	17	1	
Female	16,571	26	179	647	3,671	5,698	4,538	1,521	272	19	-	
<b>African American</b>	<b>2,140</b>	<b>12</b>	<b>64</b>	<b>211</b>	<b>789</b>	<b>545</b>	<b>365</b>	<b>126</b>	<b>27</b>	<b>1</b>	<b>-</b>	
Male	1,063	7	34	98	384	282	182	65	11	-	-	
Female	1,077	5	30	113	405	263	183	61	16	1	-	
<b>Asian/Pacific Islander</b>	<b>1,325</b>	<b>3</b>	<b>3</b>	<b>30</b>	<b>180</b>	<b>457</b>	<b>430</b>	<b>176</b>	<b>42</b>	<b>4</b>	<b>-</b>	
Male	680	1	1	18	85	239	226	85	23	2	-	
Female	645	2	2	12	95	218	204	91	19	2	-	
<b>Other</b>	<b>1,754</b>	<b>14</b>	<b>76</b>	<b>122</b>	<b>485</b>	<b>492</b>	<b>353</b>	<b>172</b>	<b>39</b>	<b>1</b>	<b>-</b>	
Male	869	9	32	72	227	255	166	88	20	-	-	
Female	885	5	44	50	258	237	187	84	19	1	-	
<b>Hispanic*</b>	<b>3,173</b>	<b>23</b>	<b>115</b>	<b>245</b>	<b>904</b>	<b>868</b>	<b>643</b>	<b>309</b>	<b>65</b>	<b>1</b>	<b>-</b>	
Male	1,558	13	58	122	417	449	314	155	30	-	-	
Female	1,615	10	57	123	487	419	329	154	35	1	-	
Birth Order	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>39,013</b>	<b>73</b>	<b>520</b>	<b>1,705</b>	<b>8,941</b>	<b>13,072</b>	<b>10,402</b>	<b>3,602</b>	<b>655</b>	<b>42</b>	<b>1</b>	
First Child	14,660	71	487	1,391	4,627	4,935	2,385	662	95	7	-	
Second Child	12,482	1	31	282	2,925	4,436	3,596	1,053	146	12	-	
Third Child	7,090	1	2	27	1,071	2,420	2,559	875	127	7	1	
Fourth Child	2,904	-	-	5	235	888	1,125	525	121	5	-	
Fifth Child or More	1,867	-	-	-	80	389	736	485	166	11	-	
Not Stated	10	-	-	-	3	4	1	2	-	-	-	
<b>White</b>	<b>33,794</b>	<b>44</b>	<b>377</b>	<b>1,342</b>	<b>7,487</b>	<b>11,578</b>	<b>9,254</b>	<b>3,128</b>	<b>547</b>	<b>36</b>	<b>1</b>	
First Child	12,874	42	356	1,123	4,030	4,508	2,132	592	84	7	-	
Second Child	10,921	1	20	195	2,388	4,000	3,257	926	125	9	-	
Third Child	6,153	1	1	20	843	2,082	2,329	769	101	6	1	
Fourth Child	2,397	-	-	4	168	702	962	455	102	4	-	
Fifth Child or More	1,439	-	-	-	55	282	573	384	135	10	-	
Not Stated	10	-	-	-	3	4	1	2	-	-	-	
<b>African American</b>	<b>2,140</b>	<b>12</b>	<b>64</b>	<b>211</b>	<b>789</b>	<b>545</b>	<b>365</b>	<b>126</b>	<b>27</b>	<b>1</b>	<b>-</b>	
First Child	706	12	58	145	314	104	54	14	5	-	-	
Second Child	601	-	5	61	276	144	89	23	2	1	-	
Third Child	382	-	1	5	135	134	77	27	3	-	-	
Fourth Child	217	-	-	-	46	93	58	17	3	-	-	
Fifth Child or More	234	-	-	-	18	70	87	45	14	-	-	
Not Stated	-	-	-	-	-	-	-	-	-	-	-	
<b>Asian/Pacific Islander</b>	<b>1,325</b>	<b>3</b>	<b>3</b>	<b>30</b>	<b>180</b>	<b>457</b>	<b>430</b>	<b>176</b>	<b>42</b>	<b>4</b>	<b>-</b>	
First Child	544	3	3	24	90	217	159	43	5	-	-	
Second Child	480	-	-	5	73	138	174	75	13	2	-	
Third Child	180	-	-	1	12	73	49	32	12	1	-	
Fourth Child	74	-	-	-	4	19	29	14	8	-	-	
Fifth Child or More	47	-	-	-	1	10	19	12	4	1	-	
Not Stated	-	-	-	-	-	-	-	-	-	-	-	
<b>Other</b>	<b>1,754</b>	<b>14</b>	<b>76</b>	<b>122</b>	<b>485</b>	<b>492</b>	<b>353</b>	<b>172</b>	<b>39</b>	<b>1</b>	<b>-</b>	
First Child	536	14	70	99	193	106	40	13	1	-	-	
Second Child	480	-	6	21	188	154	76	29	6	-	-	
Third Child	375	-	-	1	81	131	104	47	11	-	-	
Fourth Child	216	-	-	1	17	74	76	39	8	1	-	
Fifth Child or More	147	-	-	-	6	27	57	44	13	-	-	
Not Stated	-	-	-	-	-	-	-	-	-	-	-	
<b>Hispanic*</b>	<b>3,173</b>	<b>23</b>	<b>115</b>	<b>245</b>	<b>904</b>	<b>868</b>	<b>643</b>	<b>309</b>	<b>65</b>	<b>1</b>	<b>-</b>	
First Child	960	22	106	192	349	170	85	28	8	-	-	
Second Child	923	-	9	43	371	292	143	56	9	-	-	
Third Child	700	1	-	8	152	254	188	84	13	-	-	
Fourth Child	356	-	-	2	26	103	135	74	15	1	-	
Fifth Child or More	233	-	-	-	5	49	92	67	20	-	-	
Not Stated	1	-	-	-	1	-	-	-	-	-	-	
<b>Plural Births</b>												
Twins (Individuals)	1,303	-	12	40	175	442	417	178	35	4	-	
Triplets (Individuals)	35	-	-	3	-	14	10	6	2	-	-	
Quadruplets (Individuals)	-	-	-	-	-	-	-	-	-	-	-	

\* 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.

\*\* Plural births which are not live births not included.

**TABLE 8**  
**LIVE BIRTHS BY WEIGHT, BY RACE AND AGE OF MOTHER**  
**2013 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>39,013</b>	<b>73</b>	<b>520</b>	<b>1,705</b>	<b>8,941</b>	<b>13,072</b>	<b>10,402</b>	<b>3,602</b>	<b>655</b>	<b>42</b>	<b>1</b>	
0 to 499 Grams	54	-	1	5	15	18	8	7	-	-	-	-
500 to 999 Grams	174	1	1	19	37	46	43	22	5	-	-	-
1,000 to 1,499 Grams	227	1	8	15	55	69	50	24	5	-	-	-
1,500 to 1,999 Grams	521	2	12	24	101	158	129	87	7	1	-	-
2,000 to 2,499 Grams	1,585	7	29	86	366	501	405	152	35	4	-	-
2,500 to 2,999 Grams	5,881	15	86	332	1,591	1,852	1,394	491	109	11	-	-
3,000 to 3,499 Grams	14,402	28	207	694	3,523	4,800	3,676	1,240	224	9	1	-
3,500 to 3,999 Grams	12,024	18	134	427	2,484	4,186	3,447	1,130	186	12	-	-
4,000 to 4,499 Grams	3,565	1	38	89	676	1,259	1,057	372	68	5	-	-
4,500 Grams and Over	572	-	4	14	89	183	189	77	16	-	-	-
Weight Not Stated	8	-	-	-	4	-	4	-	-	-	-	-
<b>White</b>	<b>33,794</b>	<b>44</b>	<b>377</b>	<b>1,342</b>	<b>7,487</b>	<b>11,578</b>	<b>9,254</b>	<b>3,128</b>	<b>547</b>	<b>36</b>	<b>1</b>	
0 to 499 Grams	38	-	1	5	7	14	5	6	-	-	-	-
500 to 999 Grams	135	-	1	11	30	36	35	18	4	-	-	-
1,000 to 1,499 Grams	182	1	3	9	43	61	41	19	5	-	-	-
1,500 to 1,999 Grams	451	-	10	15	83	142	116	78	6	1	-	-
2,000 to 2,499 Grams	1,307	4	21	65	291	423	340	134	26	3	-	-
2,500 to 2,999 Grams	4,779	8	55	248	1,261	1,539	1,168	399	93	8	-	-
3,000 to 3,499 Grams	12,295	17	137	540	2,926	4,206	3,228	1,052	181	7	1	-
3,500 to 3,999 Grams	10,773	13	112	361	2,137	3,824	3,147	1,007	160	12	-	-
4,000 to 4,499 Grams	3,311	1	35	77	625	1,169	998	343	58	5	-	-
4,500 Grams and Over	516	-	2	11	80	164	173	72	14	-	-	-
Weight Not Stated	7	-	-	-	4	-	3	-	-	-	-	-
<b>African American</b>	<b>2,140</b>	<b>12</b>	<b>64</b>	<b>211</b>	<b>789</b>	<b>545</b>	<b>365</b>	<b>126</b>	<b>27</b>	<b>1</b>	<b>-</b>	
0 to 499 Grams	8	-	-	-	4	3	1	-	-	-	-	-
500 to 999 Grams	22	-	-	7	4	6	3	2	-	-	-	-
1,000 to 1,499 Grams	25	-	-	5	10	2	5	3	-	-	-	-
1,500 to 1,999 Grams	36	1	2	5	13	8	4	2	1	-	-	-
2,000 to 2,499 Grams	142	1	3	14	49	38	31	2	4	-	-	-
2,500 to 2,999 Grams	513	6	15	63	196	120	79	27	6	1	-	-
3,000 to 3,499 Grams	847	2	32	81	313	220	139	52	8	-	-	-
3,500 to 3,999 Grams	431	2	9	31	159	115	80	28	7	-	-	-
4,000 to 4,499 Grams	93	-	2	4	34	22	21	9	1	-	-	-
4,500 Grams and Over	23	-	1	1	7	11	2	1	-	-	-	-
Weight Not Stated	-	-	-	-	-	-	-	-	-	-	-	-
<b>Asian/Pacific Islander</b>	<b>1,325</b>	<b>3</b>	<b>3</b>	<b>30</b>	<b>180</b>	<b>457</b>	<b>430</b>	<b>176</b>	<b>42</b>	<b>4</b>	<b>-</b>	
0 to 499 Grams	3	-	-	-	1	1	1	-	-	-	-	-
500 to 999 Grams	9	-	-	1	3	1	1	2	1	-	-	-
1,000 to 1,499 Grams	6	-	-	1	-	2	1	2	-	-	-	-
1,500 to 1,999 Grams	17	1	-	-	2	5	5	4	-	-	-	-
2,000 to 2,499 Grams	72	-	-	2	10	25	21	11	2	1	-	-
2,500 to 2,999 Grams	280	-	1	7	41	100	90	34	5	2	-	-
3,000 to 3,499 Grams	560	-	1	13	84	190	180	73	18	1	-	-
3,500 to 3,999 Grams	307	2	1	5	33	108	109	39	10	-	-	-
4,000 to 4,499 Grams	62	-	-	1	5	25	16	10	5	-	-	-
4,500 Grams and Over	9	-	-	-	1	-	6	1	1	-	-	-
Weight Not Stated	-	-	-	-	-	-	-	-	-	-	-	-
<b>Other</b>	<b>1,754</b>	<b>14</b>	<b>76</b>	<b>122</b>	<b>485</b>	<b>492</b>	<b>353</b>	<b>172</b>	<b>39</b>	<b>1</b>	<b>-</b>	
0 to 499 Grams	5	-	-	-	3	-	1	1	-	-	-	-
500 to 999 Grams	8	1	-	-	-	3	4	-	-	-	-	-
1,000 to 1,499 Grams	14	-	5	-	2	4	3	-	-	-	-	-
1,500 to 1,999 Grams	17	-	-	4	3	3	4	3	-	-	-	-
2,000 to 2,499 Grams	64	2	5	5	16	15	13	5	3	-	-	-
2,500 to 2,999 Grams	309	1	15	14	93	93	57	31	5	-	-	-
3,000 to 3,499 Grams	700	9	37	60	200	184	129	63	17	1	-	-
3,500 to 3,999 Grams	513	1	12	30	155	139	111	56	9	-	-	-
4,000 to 4,499 Grams	99	-	1	7	12	43	22	10	4	-	-	-
4,500 Grams and Over	24	-	1	2	1	8	8	3	1	-	-	-
Weight Not Stated	1	-	-	-	-	-	1	-	-	-	-	-
<b>Hispanic*</b>	<b>3,173</b>	<b>23</b>	<b>115</b>	<b>245</b>	<b>904</b>	<b>868</b>	<b>643</b>	<b>309</b>	<b>65</b>	<b>1</b>	<b>-</b>	
0 to 499 Grams	10	-	1	-	4	3	1	1	-	-	-	-
500 to 999 Grams	13	1	-	-	3	6	3	-	-	-	-	-
1,000 to 1,499 Grams	21	-	5	2	5	4	5	-	-	-	-	-
1,500 to 1,999 Grams	23	-	-	2	8	5	4	4	-	-	-	-
2,000 to 2,499 Grams	103	4	10	11	28	22	18	7	3	-	-	-
2,500 to 2,999 Grams	548	2	18	42	166	157	102	48	13	-	-	-
3,000 to 3,499 Grams	1,304	13	51	115	389	342	249	120	24	1	-	-
3,500 to 3,999 Grams	918	3	22	62	255	248	210	102	16	-	-	-
4,000 to 4,499 Grams	199	-	8	9	41	73	38	22	8	-	-	-
4,500 Grams and Over	32	-	-	2	5	8	11	5	1	-	-	-
Weight Not Stated	2	-	-	-	-	-	2	-	-	-	-	-

\* 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**  
**2013 RESIDENT DATA**

Age	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>39,013</b>	<b>33,794</b>	<b>2,140</b>	<b>1,325</b>	<b>1,754</b>	<b>3,173</b>
< 15	12	6	-	1	5	7
15	61	38	12	2	9	16
16	198	135	31	2	30	50
17	322	242	33	1	46	65
18	607	479	71	14	43	87
19	1,098	863	140	16	79	158
<b>15 – 19</b>	<b>2,286</b>	<b>1,757</b>	<b>287</b>	<b>35</b>	<b>207</b>	<b>376</b>
20	1,368	1,092	158	24	94	164
21	1,607	1,317	167	33	90	166
22	1,825	1,523	151	36	115	215
23	1,977	1,681	166	42	88	169
24	2,164	1,874	147	45	98	190
<b>20 – 24</b>	<b>8,941</b>	<b>7,487</b>	<b>789</b>	<b>180</b>	<b>485</b>	<b>904</b>
25	2,372	2,081	115	79	97	181
26	2,585	2,268	121	88	108	177
27	2,703	2,399	118	89	97	170
28	2,728	2,435	89	98	106	183
29	2,684	2,395	102	103	84	157
<b>25 – 29</b>	<b>13,072</b>	<b>11,578</b>	<b>545</b>	<b>457</b>	<b>492</b>	<b>868</b>
30	2,522	2,231	94	108	89	149
31	2,407	2,139	85	106	77	154
32	2,136	1,904	78	90	64	111
33	1,847	1,657	54	73	63	118
34	1,490	1,323	54	53	60	111
<b>30 – 34</b>	<b>10,402</b>	<b>9,254</b>	<b>365</b>	<b>430</b>	<b>353</b>	<b>643</b>
35	1,162	1,030	37	41	54	94
36	876	766	30	40	40	73
37	681	583	19	40	39	61
38	502	423	19	34	26	49
39	381	326	21	21	13	32
<b>35 – 39</b>	<b>3,602</b>	<b>3,128</b>	<b>126</b>	<b>176</b>	<b>172</b>	<b>309</b>
40	252	214	6	17	15	25
41	190	158	11	12	9	15
42	117	100	6	4	7	14
43	61	48	3	5	5	7
44	35	27	1	4	3	4
<b>40 – 44</b>	<b>655</b>	<b>547</b>	<b>27</b>	<b>42</b>	<b>39</b>	<b>65</b>
45 +	42	36	1	4	1	1
<b>N.S.</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 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**  
**2013 RESIDENT DATA**

Age	In-Wedlock Live Births						Out-of-Wedlock Live Births					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>25,577</b>	<b>23,069</b>	<b>609</b>	<b>1,049</b>	<b>850</b>	<b>1,607</b>	<b>13,436</b>	<b>10,725</b>	<b>1,531</b>	<b>276</b>	<b>904</b>	<b>1,566</b>
< 15	-	-	-	-	-	-	<b>12</b>	<b>6</b>	-	<b>1</b>	<b>5</b>	<b>7</b>
15	-	-	-	-	-	-	<b>61</b>	<b>38</b>	<b>12</b>	<b>2</b>	<b>9</b>	<b>16</b>
16	<b>6</b>	<b>3</b>	<b>1</b>	-	<b>2</b>	<b>2</b>	<b>192</b>	<b>132</b>	<b>30</b>	<b>2</b>	<b>28</b>	<b>48</b>
17	<b>20</b>	<b>13</b>	-	-	<b>7</b>	<b>10</b>	<b>302</b>	<b>229</b>	<b>33</b>	<b>1</b>	<b>39</b>	<b>55</b>
18	<b>43</b>	<b>28</b>	<b>4</b>	<b>3</b>	<b>8</b>	<b>13</b>	<b>564</b>	<b>451</b>	<b>67</b>	<b>11</b>	<b>35</b>	<b>74</b>
19	<b>129</b>	<b>102</b>	<b>5</b>	<b>5</b>	<b>17</b>	<b>31</b>	<b>969</b>	<b>761</b>	<b>135</b>	<b>11</b>	<b>62</b>	<b>127</b>
<b>15 – 19</b>	<b>198</b>	<b>146</b>	<b>10</b>	<b>8</b>	<b>34</b>	<b>56</b>	<b>2,088</b>	<b>1,611</b>	<b>277</b>	<b>27</b>	<b>173</b>	<b>320</b>
20	<b>256</b>	<b>205</b>	<b>14</b>	<b>8</b>	<b>29</b>	<b>46</b>	<b>1,112</b>	<b>887</b>	<b>144</b>	<b>16</b>	<b>65</b>	<b>118</b>
21	<b>396</b>	<b>332</b>	<b>22</b>	<b>15</b>	<b>27</b>	<b>57</b>	<b>1,211</b>	<b>985</b>	<b>145</b>	<b>18</b>	<b>63</b>	<b>109</b>
22	<b>661</b>	<b>577</b>	<b>19</b>	<b>20</b>	<b>45</b>	<b>97</b>	<b>1,164</b>	<b>946</b>	<b>132</b>	<b>16</b>	<b>70</b>	<b>118</b>
23	<b>886</b>	<b>797</b>	<b>35</b>	<b>21</b>	<b>33</b>	<b>77</b>	<b>1,091</b>	<b>884</b>	<b>131</b>	<b>21</b>	<b>55</b>	<b>92</b>
24	<b>1,183</b>	<b>1,068</b>	<b>42</b>	<b>31</b>	<b>42</b>	<b>99</b>	<b>981</b>	<b>806</b>	<b>105</b>	<b>14</b>	<b>56</b>	<b>91</b>
<b>20 – 24</b>	<b>3,382</b>	<b>2,979</b>	<b>132</b>	<b>95</b>	<b>176</b>	<b>376</b>	<b>5,559</b>	<b>4,508</b>	<b>657</b>	<b>85</b>	<b>309</b>	<b>528</b>
25	<b>1,529</b>	<b>1,371</b>	<b>40</b>	<b>56</b>	<b>62</b>	<b>113</b>	<b>843</b>	<b>710</b>	<b>75</b>	<b>23</b>	<b>35</b>	<b>68</b>
26	<b>1,775</b>	<b>1,620</b>	<b>32</b>	<b>68</b>	<b>55</b>	<b>98</b>	<b>810</b>	<b>648</b>	<b>89</b>	<b>20</b>	<b>53</b>	<b>79</b>
27	<b>2,042</b>	<b>1,868</b>	<b>51</b>	<b>70</b>	<b>53</b>	<b>85</b>	<b>661</b>	<b>531</b>	<b>67</b>	<b>19</b>	<b>44</b>	<b>85</b>
28	<b>2,160</b>	<b>1,981</b>	<b>31</b>	<b>87</b>	<b>61</b>	<b>115</b>	<b>568</b>	<b>454</b>	<b>58</b>	<b>11</b>	<b>45</b>	<b>68</b>
29	<b>2,172</b>	<b>1,997</b>	<b>44</b>	<b>83</b>	<b>48</b>	<b>91</b>	<b>512</b>	<b>398</b>	<b>58</b>	<b>20</b>	<b>36</b>	<b>66</b>
<b>25 – 29</b>	<b>9,678</b>	<b>8,837</b>	<b>198</b>	<b>364</b>	<b>279</b>	<b>502</b>	<b>3,394</b>	<b>2,741</b>	<b>347</b>	<b>93</b>	<b>213</b>	<b>366</b>
30	<b>2,077</b>	<b>1,894</b>	<b>37</b>	<b>97</b>	<b>49</b>	<b>83</b>	<b>445</b>	<b>337</b>	<b>57</b>	<b>11</b>	<b>40</b>	<b>66</b>
31	<b>2,004</b>	<b>1,832</b>	<b>37</b>	<b>93</b>	<b>42</b>	<b>99</b>	<b>403</b>	<b>307</b>	<b>48</b>	<b>13</b>	<b>35</b>	<b>55</b>
32	<b>1,857</b>	<b>1,688</b>	<b>43</b>	<b>83</b>	<b>43</b>	<b>72</b>	<b>279</b>	<b>216</b>	<b>35</b>	<b>7</b>	<b>21</b>	<b>39</b>
33	<b>1,570</b>	<b>1,439</b>	<b>25</b>	<b>63</b>	<b>43</b>	<b>86</b>	<b>277</b>	<b>218</b>	<b>29</b>	<b>10</b>	<b>20</b>	<b>32</b>
34	<b>1,253</b>	<b>1,128</b>	<b>34</b>	<b>52</b>	<b>39</b>	<b>78</b>	<b>237</b>	<b>195</b>	<b>20</b>	<b>1</b>	<b>21</b>	<b>33</b>
<b>30 – 34</b>	<b>8,761</b>	<b>7,981</b>	<b>176</b>	<b>388</b>	<b>216</b>	<b>418</b>	<b>1,641</b>	<b>1,273</b>	<b>189</b>	<b>42</b>	<b>137</b>	<b>225</b>
35	<b>997</b>	<b>903</b>	<b>19</b>	<b>38</b>	<b>37</b>	<b>62</b>	<b>165</b>	<b>127</b>	<b>18</b>	<b>3</b>	<b>17</b>	<b>32</b>
36	<b>724</b>	<b>645</b>	<b>18</b>	<b>35</b>	<b>26</b>	<b>50</b>	<b>152</b>	<b>121</b>	<b>12</b>	<b>5</b>	<b>14</b>	<b>23</b>
37	<b>552</b>	<b>480</b>	<b>10</b>	<b>34</b>	<b>28</b>	<b>41</b>	<b>129</b>	<b>103</b>	<b>9</b>	<b>6</b>	<b>11</b>	<b>20</b>
38	<b>412</b>	<b>349</b>	<b>15</b>	<b>30</b>	<b>18</b>	<b>33</b>	<b>90</b>	<b>74</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>16</b>
39	<b>304</b>	<b>265</b>	<b>12</b>	<b>20</b>	<b>7</b>	<b>20</b>	<b>77</b>	<b>61</b>	<b>9</b>	<b>1</b>	<b>6</b>	<b>12</b>
<b>35 – 39</b>	<b>2,989</b>	<b>2,642</b>	<b>74</b>	<b>157</b>	<b>116</b>	<b>206</b>	<b>613</b>	<b>486</b>	<b>52</b>	<b>19</b>	<b>56</b>	<b>103</b>
40	<b>207</b>	<b>179</b>	<b>3</b>	<b>14</b>	<b>11</b>	<b>18</b>	<b>45</b>	<b>35</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>7</b>
41	<b>151</b>	<b>130</b>	<b>7</b>	<b>10</b>	<b>4</b>	<b>11</b>	<b>39</b>	<b>28</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>4</b>
42	<b>95</b>	<b>82</b>	<b>5</b>	<b>3</b>	<b>5</b>	<b>8</b>	<b>22</b>	<b>18</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>6</b>
43	<b>47</b>	<b>36</b>	<b>2</b>	<b>4</b>	<b>5</b>	<b>7</b>	<b>14</b>	<b>12</b>	<b>1</b>	<b>1</b>	-	-
44	<b>32</b>	<b>25</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>2</b>	-	<b>1</b>	-	-
<b>40 – 44</b>	<b>532</b>	<b>452</b>	<b>18</b>	<b>34</b>	<b>28</b>	<b>48</b>	<b>123</b>	<b>95</b>	<b>9</b>	<b>8</b>	<b>11</b>	<b>17</b>
<b>45 +</b>	<b>37</b>	<b>32</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>4</b>	-	<b>1</b>	-	-
<b>N.S.</b>	-	-	-	-	-	-	<b>1</b>	<b>1</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 10**  
**IN-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER**  
**1950-2013 RESIDENT DATA**

Year	Total	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	Not Stated
2013	25,577	-	198	3,382	9,678	8,761	2,989	532	37	-
2012	25,240	-	204	3,442	9,661	8,426	2,928	550	29	-
2011	25,288	-	269	3,524	9,927	8,300	2,709	531	26	2
2010	25,324	-	305	3,781	9,936	7,819	2,829	619	35	-
2009	25,701	-	323	4,065	10,056	7,729	2,928	554	44	2
2008	26,089	1	349	4,330	10,288	7,565	2,967	542	46	1
2007	26,817	-	366	4,654	10,401	7,540	3,277	543	35	1
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
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
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
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
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
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	20,024	17,910	10,967	6,998	---	---	60
1952	63,084	---	5,678	20,818	18,438	11,469	5,088	1,531	---	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

**TABLE 11**  
**OUT-OF-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER**  
**1950-2013 RESIDENT DATA**

Year	Total	< 15	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - 44	45+	Not Stated
2013	13,436	12	2,088	5,559	3,394	1,641	613	123	5	1
2012	13,446	34	2,294	5,626	3,279	1,453	596	151	12	1
2011	12,916	23	2,414	5,417	2,987	1,391	555	126	3	-
2010	13,190	34	2,718	5,516	2,915	1,384	502	112	8	1
2009	13,961	30	3,095	5,687	3,122	1,353	537	129	8	-
2008	14,132	37	3,242	5,789	3,102	1,280	528	145	9	-
2007	14,018	41	3,158	5,879	3,116	1,220	481	116	6	1
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
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	-
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
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	-	-
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
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	349	143	72	55	-	-	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	-	-

**TABLE 12**  
**IMMATURE LIVE BIRTHS, AS PERCENTS OF TOTAL LIVE BIRTHS,  
 WITHIN EACH AGE GROUP OF MOTHER, BY YEAR 2008-2013 RESIDENT DATA**

Age Group	2013				2012				2011			
	Total Live Births		Immature Live Births		Total Live Births		Immature Live Births		Total Live Births		Immature Live Births	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	39,013	100.0	2,561	6.6	38,686	100.0	2,578	6.7	38,204	100.0	2,499	6.5
< 16	73	100.0	11	15.1	110	100.0	9	8.2	86	100.0	12	14.0
16 – 17	520	100.0	51	9.8	559	100.0	47	8.4	644	100.0	69	10.7
18 – 19	1,705	100.0	149	8.7	1,863	100.0	144	7.7	1,976	100.0	152	7.7
20 – 24	8,941	100.0	574	6.4	9,068	100.0	636	7.0	8,941	100.0	574	6.4
25 – 29	13,072	100.0	792	6.1	12,940	100.0	813	6.3	12,914	100.0	779	6.0
30 – 34	10,402	100.0	635	6.1	9,879	100.0	611	6.2	9,691	100.0	603	6.2
35 – 39	3,602	100.0	292	8.1	3,524	100.0	246	7.0	3,264	100.0	250	7.7
40 – 44	655	100.0	52	7.9	701	100.0	67	9.6	657	100.0	59	9.0
45 +	42	100.0	5	11.9	41	100.0	5	12.2	29	100.0	1	3.4
N.S.	1	100.0	-	-	1	100.0	-	-	2	100.0	-	-

Age Group	2010				2009				2008			
	Total Live Births		Immature Live Births		Total Live Births		Immature Live Births		Total Live Births		Immature Live Births	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	38,514	100.0	2,688	7.0	39,662	100.0	2,674	6.7	40,221	100.0	2,683	6.7
< 16	140	100.0	12	8.6	129	100.0	10	7.8	139	100.0	15	10.8
16 – 17	698	100.0	67	9.6	846	100.0	75	8.9	924	100.0	80	8.7
18 – 19	2,219	100.0	204	9.2	2,473	100.0	221	8.9	2,566	100.0	222	8.7
20 – 24	9,297	100.0	685	7.4	9,752	100.0	643	6.6	10,119	100.0	686	6.8
25 – 29	12,851	100.0	779	6.1	13,178	100.0	806	6.1	13,390	100.0	844	6.3
30 – 34	9,203	100.0	613	6.7	9,082	100.0	600	6.6	8,845	100.0	521	5.9
35 – 39	3,331	100.0	256	7.7	3,465	100.0	252	7.3	3,495	100.0	242	6.9
40 – 44	731	100.0	64	8.8	683	100.0	57	8.3	687	100.0	62	9.0
45 +	43	100.0	7	16.3	52	100.0	9	17.3	55	100.0	10	18.2
N.S.	1	100.0	1	100.0	2	100.0	1	50.0	1	100.0	1	100.0

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

**TABLE 13**  
**SELECTED CARDIOVASCULAR DISEASE DEATHS AS PERCENTS OF TOTAL DEATHS, BY YEAR**  
**2002-2013 RESIDENT DATA**

Year	Major Cardiovascular Diseases		Diseases of Heart		Hypertension		Cerebrovascular		Atherosclerosis Diseases		Other Diseases of Circulatory System	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2013	8,990	31.2	6,917	24.0	301	1.0	1,391	4.8	112	0.4	248	0.9
2012	9,031	31.9	6,966	24.6	289	1.0	1,411	5.0	135	0.5	230	0.8
2011	8,846	31.5	6,726	23.9	319	1.1	1,431	5.1	146	0.5	224	0.8
2010	9,116	32.9	6,859	24.8	257	0.9	1,531	5.5	154	0.6	254	0.9
2009	9,232	33.6	6,912	25.2	290	1.1	1,626	5.9	164	0.6	240	0.9
2008	9,623	33.9	7,268	25.6	267	0.9	1,685	5.9	181	0.6	222	0.8
2007	9,200	34.0	6,843	25.3	253	0.9	1,680	6.2	176	0.7	248	0.9
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

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**  
**2002-2013 RESIDENT DATA**

Year	Heart Disease		Cancer		Cerebrovascular Disease		Unintentional Injuries		Influenza and Pneumonia		Chronic Lower Respiratory Diseases	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
2013	6,917	223.8	6,446	208.6	1,391	45.0	1,387	44.9	755	24.4	1,883	60.9
2012	6,966	226.6	6,415	208.7	1,411	45.9	1,362	44.3	656	21.3	1,817	59.1
2011	6,726	219.6	6,440	210.3	1,431	46.7	1,340	43.8	657	21.5	1,831	59.8
2010	6,859	224.9	6,346	208.1	1,531	50.2	1,258	41.2	557	18.3	1,694	55.5
2009	6,912	229.8	6,217	206.7	1,626	54.1	1,260	41.9	633	23.1	1,825	60.7
2008	7,268	242.1	6,386	212.7	1,685	56.1	1,247	41.5	825	27.5	1,829	60.9
2007	6,843	229.0	6,358	212.8	1,680	56.2	1,238	41.4	748	25.0	1,657	55.5
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

Rates per 100,000 population.

**TABLE 15**  
**DEATHS BY RACE AND AGE**  
**2013 RESIDENT DATA**

Age	Total	White	Total			
			African American	Asian/Pacific Islander	Other	Hispanic*
Total	28,815	27,974	537	144	160	265
< 1	162	126	25	7	4	13
1 - 4	35	29	4	1	1	4
5 - 9	25	21	3	1	-	1
10 - 14	30	25	3	1	1	4
15 - 19	81	72	8	1	-	4
20 - 24	145	123	14	2	6	7
25 - 29	142	122	11	2	7	4
30 - 34	186	169	11	1	5	7
35 - 39	241	220	10	4	7	9
40 - 44	324	296	18	2	8	7
45 - 49	546	505	24	10	7	16
50 - 54	1,038	966	47	12	13	19
55 - 59	1,420	1,341	56	10	13	20
60 - 64	1,714	1,631	59	11	13	17
65 - 69	2,001	1,929	42	11	19	21
70 - 74	2,457	2,391	41	17	8	20
75 - 79	3,086	3,021	46	9	10	19
80 - 84	4,011	3,939	47	18	7	22
85 - 89	4,934	4,865	36	17	16	23
90 - 94	4,055	4,022	23	3	7	18
95 - 99	1,787	1,770	7	3	7	9
100 +	395	391	2	1	1	1
N.S.	-	-	-	-	-	-

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

**TABLE 15 A**  
**DEATHS BY RACE AND AGE, BY GENDER**  
**2013 RESIDENT DATA**

Age	Male						Female					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
Total	14,223	13,767	286	72	98	158	14,592	14,207	251	72	62	107
< 1	87	70	11	5	1	6	75	56	14	2	3	7
1 - 4	16	15	1	-	-	3	19	14	3	1	1	1
5 - 9	15	13	1	1	-	-	10	8	2	-	-	1
10 - 14	23	19	2	1	1	4	7	6	1	-	-	-
15 - 19	59	53	6	-	-	3	22	19	2	1	-	1
20 - 24	110	94	11	-	5	6	35	29	3	2	1	1
25 - 29	98	81	8	2	7	4	44	41	3	-	-	-
30 - 34	127	113	8	1	5	6	59	56	3	-	-	1
35 - 39	160	146	9	1	4	7	81	74	1	3	3	2
40 - 44	207	190	8	2	7	5	117	106	10	-	1	2
45 - 49	319	299	13	4	3	7	227	206	11	6	4	9
50 - 54	629	589	23	7	10	16	409	377	24	5	3	3
55 - 59	933	879	39	4	11	13	487	462	17	6	2	7
60 - 64	1,051	1,004	34	5	8	13	663	627	25	6	5	4
65 - 69	1,179	1,141	19	5	14	16	822	788	23	6	5	5
70 - 74	1,400	1,363	22	11	4	15	1,057	1,028	19	6	4	5
75 - 79	1,642	1,604	27	6	5	11	1,444	1,417	19	3	5	8
80 - 84	2,009	1,977	23	6	3	8	2,002	1,962	24	12	4	14
85 - 89	2,221	2,197	12	7	5	7	2,713	2,668	24	10	11	16
90 - 94	1,418	1,406	7	3	2	5	2,637	2,616	16	-	5	13
95 - 99	464	458	2	1	3	3	1,323	1,312	5	2	4	6
100 +	56	56	-	-	-	-	339	335	2	1	1	1
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

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

**TABLE 16**  
**LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS**  
**2013 RESIDENT DATA**

Age Group		Number	Percent
<b>Under 1</b>	<b>Total</b>	<b>162</b>	
	Certain Conditions Originating in the Perinatal Period	64	39.5
	Congenital Malformations, Deformations and Chromosomal Abnormalities	45	27.8
	Sudden Infant Death Syndrome	18	11.1
	Unintentional Injuries	11	6.8
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	8	4.9
<b>1 – 4</b>	<b>Total</b>	<b>35</b>	
	All Other Diseases	8	22.9
	Congenital Malformations, Deformations and Chromosomal Abnormalities	6	17.1
	Malignant Neoplasms	6	17.1
	Unintentional Injuries	6	17.1
	Homicide and Legal Intervention	4	11.4
	All Infective and Parasitic Diseases	1	2.9
	All Other External Causes	1	2.9
	Diseases of the Heart	1	2.9
	Influenza and Pneumonia	1	2.9
<b>5 – 14</b>	<b>Total</b>	<b>55</b>	
	Unintentional Injuries	14	25.5
	Malignant Neoplasms	12	21.8
	All Other Diseases	7	12.7
	Congenital Malformations, Deformations and Chromosomal Abnormalities	7	12.7
	Diseases of the Heart	4	7.3
	Suicides	3	5.5
<b>15 – 24</b>	<b>Total</b>	<b>226</b>	
	Unintentional Injuries	101	44.7
	Suicides	61	27.0
	All Other Diseases	17	7.5
	Homicide and Legal Intervention	10	4.4
	Malignant Neoplasms	10	4.4
	Diseases of the Heart	6	2.7
<b>25 – 44</b>	<b>Total</b>	<b>893</b>	
	Unintentional Injuries	222	24.9
	Suicides	151	16.9
	Malignant Neoplasms	131	14.7
	Diseases of the Heart	108	12.1
	All Other Diseases	95	10.6
<b>45 – 54</b>	<b>Total</b>	<b>1,584</b>	
	Malignant Neoplasms	441	27.8
	Diseases of the Heart	346	21.8
	All Other Diseases	189	11.9
	Unintentional Injuries	164	10.4
	Suicides	93	5.9
<b>55 – 64</b>	<b>Total</b>	<b>3,134</b>	
	Malignant Neoplasms	1,136	36.2
	Diseases of the Heart	688	22.0
	All Other Diseases	357	11.4
	Chronic Lower Respiratory Diseases	163	5.2
	Unintentional Injuries	160	5.1
<b>65 – 84</b>	<b>Total</b>	<b>11,555</b>	
	Malignant Neoplasms	3,377	29.2
	Diseases of the Heart	2,541	22.0
	All Other Diseases	1,686	14.6
	Chronic Lower Respiratory Diseases	1,050	9.1
	Cerebrovascular Diseases	568	4.9
<b>85 and Over</b>	<b>Total</b>	<b>11,171</b>	
	Diseases of the Heart	3,222	28.8
	All Other Diseases	2,239	20.0
	Malignant Neoplasms	1,333	11.9
	Alzheimer's Disease	871	7.8
	Cerebrovascular Diseases	695	6.2

**TABLE 16 A**  
**LEADING CAUSES OF WHITE DEATHS BY SELECTED AGE GROUPS**  
**2013 RESIDENT DATA**

Age Group		Number	Percent
<b>Under 1</b>	<b>Total</b>	<b>126</b>	
	Certain Conditions Originating in the Perinatal Period	47	37.3
	Congenital Malformations, Deformations and Chromosomal Abnormalities	39	31.0
	Sudden Infant Death Syndrome	12	9.5
	Unintentional Injuries	9	7.1
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	6	4.8
<b>1 – 4</b>	<b>Total</b>	<b>29</b>	
	All Other Diseases	8	27.6
	Congenital Malformations, Deformations and Chromosomal Abnormalities	5	17.2
	Unintentional Injuries	5	17.2
	Malignant Neoplasms	4	13.8
	Homicide and Legal Intervention	3	10.3
	All Infective and Parasitic Diseases	1	3.4
	Diseases of the Heart	1	3.4
	Influenza and Pneumonia	1	3.4
<b>5 – 14</b>	<b>Total</b>	<b>46</b>	
	Malignant Neoplasms	12	26.1
	Unintentional Injuries	12	26.1
	All Other Diseases	5	10.9
	Congenital Malformations, Deformations and Chromosomal Abnormalities	5	10.9
	Diseases of the Heart	4	8.7
	Suicides	3	6.5
	All Infective and Parasitic Diseases	2	4.3
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	2	4.3
<b>15 – 24</b>	<b>Total</b>	<b>195</b>	
	Unintentional Injuries	88	45.1
	Suicides	54	27.7
	All Other Diseases	14	7.2
	Malignant Neoplasms	10	5.1
	Homicide and Legal Intervention	6	3.1
<b>25 – 44</b>	<b>Total</b>	<b>807</b>	
	Unintentional Injuries	208	25.8
	Suicides	140	17.3
	Malignant Neoplasms	119	14.7
	Diseases of the Heart	95	11.8
	All Other Diseases	87	10.8
<b>45 – 54</b>	<b>Total</b>	<b>1,471</b>	
	Malignant Neoplasms	412	28.0
	Diseases of the Heart	317	21.5
	All Other Diseases	180	12.2
	Unintentional Injuries	151	10.3
	Suicides	91	6.2
<b>55 – 64</b>	<b>Total</b>	<b>2,972</b>	
	Malignant Neoplasms	1,083	36.4
	Diseases of the Heart	651	21.9
	All Other Diseases	341	11.5
	Chronic Lower Respiratory Diseases	159	5.3
	Unintentional Injuries	148	5.0
<b>65 – 84</b>	<b>Total</b>	<b>11,280</b>	
	Malignant Neoplasms	3,294	29.2
	Diseases of the Heart	2,482	22.0
	All Other Diseases	1,658	14.7
	Chronic Lower Respiratory Diseases	1,027	9.1
	Cerebrovascular Diseases	547	4.8
<b>85 and Over</b>	<b>Total</b>	<b>11,048</b>	
	Diseases of the Heart	3,194	28.9
	All Other Diseases	2,211	20.0
	Malignant Neoplasms	1,320	11.9
	Alzheimer's Disease	859	7.8
	Cerebrovascular Diseases	683	6.2

**TABLE 16 B**  
**LEADING CAUSES OF AFRICAN AMERICAN DEATHS BY SELECTED AGE GROUPS**  
**2013 RESIDENT DATA**

Age Group		Number	Percent
<b>Under 1</b>	<b>Total</b>	<b>25</b>	
	Certain Conditions Originating in the Perinatal Period	10	40.0
	Congenital Malformations, Deformations and Chromosomal Abnormalities	6	24.0
	Sudden Infant Death Syndrome	4	16.0
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	2	8.0
	Unintentional Injuries	2	8.0
<b>1 – 4</b>	<b>Total</b>	<b>4</b>	
	All Other External Causes	1	25.0
	Homicide and Legal Intervention	1	25.0
	Malignant Neoplasms	1	25.0
	Unintentional Injuries	1	25.0
<b>5 – 14</b>	<b>Total</b>	<b>6</b>	
	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	33.3
	All Other Diseases	1	16.7
	Cerebrovascular Diseases	1	16.7
	Chronic Lower Respiratory Diseases	1	16.7
	Unintentional Injuries	1	16.7
<b>15 – 24</b>	<b>Total</b>	<b>22</b>	
	Unintentional Injuries	8	36.4
	Suicides	5	22.7
	Homicide and Legal Intervention	4	18.2
	All Other Diseases	2	9.1
	Complications of Pregnancy, Childbirth and the Puerperium	1	4.5
	Diseases of the Heart	1	4.5
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	4.5
<b>25 – 44</b>	<b>Total</b>	<b>50</b>	
	Diseases of the Heart	8	16.0
	Malignant Neoplasms	7	14.0
	Homicide and Legal Intervention	6	12.0
	Suicides	5	10.0
	Unintentional Injuries	5	10.0
	All Other Diseases	4	8.0
	Chronic Lower Respiratory Diseases	4	8.0
<b>45 – 54</b>	<b>Total</b>	<b>71</b>	
	Diseases of the Heart	21	29.6
	Malignant Neoplasms	16	22.5
	Unintentional Injuries	9	12.7
	All Other Diseases	5	7.0
	Diabetes Mellitus	5	7.0
	All Infective and Parasitic Diseases	2	2.8
	Chronic Liver Disease and Cirrhosis	2	2.8
	Chronic Lower Respiratory Diseases	2	2.8
	Essential Hypertension and Hypertensive Renal Disease	2	2.8
	Homicide and Legal Intervention	2	2.8
<b>55 – 64</b>	<b>Total</b>	<b>115</b>	
	Malignant Neoplasms	39	33.9
	Diseases of the Heart	24	20.9
	All Other Diseases	12	10.4
	Unintentional Injuries	9	7.8
	Cerebrovascular Diseases	5	4.3
<b>65 – 84</b>	<b>Total</b>	<b>176</b>	
	Malignant Neoplasms	49	27.8
	Diseases of the Heart	42	23.9
	Chronic Lower Respiratory Diseases	17	9.7
	All Other Diseases	15	8.5
	Cerebrovascular Diseases	10	5.7
<b>85 and Over</b>	<b>Total</b>	<b>68</b>	
	Diseases of the Heart	19	27.9
	All Other Diseases	14	20.6
	Alzheimer's Disease	8	11.8
	Cerebrovascular Diseases	7	10.3
	Malignant Neoplasms	6	8.8

**TABLE 16 C**  
**LEADING CAUSES OF ASIAN/PACIFIC ISLANDER DEATHS BY SELECTED AGE GROUPS**  
**2013 RESIDENT DATA**

Age Group		Number	Percent
<b>Under 1</b>	<b>Total</b>	<b>7</b>	
	Certain Conditions Originating in the Perinatal Period	5	71.4
	All Other Diseases	1	14.3
	Sudden Infant Death Syndrome	1	14.3
<b>1 – 4</b>	<b>Total</b>	<b>1</b>	
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	100.0
<b>5 – 14</b>	<b>Total</b>	<b>2</b>	
	Chronic Lower Respiratory Diseases	1	50.0
	Unintentional Injuries	1	50.0
<b>15 – 24</b>	<b>Total</b>	<b>3</b>	
	Cerebrovascular Diseases	1	33.3
	Suicides	1	33.3
	Unintentional Injuries	1	33.3
<b>25 – 44</b>	<b>Total</b>	<b>9</b>	
	All Other Diseases	3	33.3
	Diseases of the Heart	2	22.2
	Suicides	2	22.2
	Influenza and Pneumonia	1	11.1
	Malignant Neoplasms	1	11.1
<b>45 – 54</b>	<b>Total</b>	<b>22</b>	
	Malignant Neoplasms	10	45.5
	Diseases of the Heart	5	22.7
	All Other Diseases	3	13.6
	Cerebrovascular Diseases	1	4.5
	Chronic Liver Disease and Cirrhosis	1	4.5
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	4.5
	Unintentional Injuries	1	4.5
<b>55 – 64</b>	<b>Total</b>	<b>21</b>	
	Malignant Neoplasms	6	28.6
	Diseases of the Heart	4	19.0
	All Infective and Parasitic Diseases	2	9.5
	Suicides	2	9.5
	Unintentional Injuries	2	9.5
	All Other Diseases	1	4.8
	Cerebrovascular Diseases	1	4.8
	Chronic Liver Disease and Cirrhosis	1	4.8
	Nephritis, Nephrotic Syndrome, and Nephrosis	1	4.8
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	4.8
<b>65 – 84</b>	<b>Total</b>	<b>55</b>	
	Malignant Neoplasms	16	29.1
	Diseases of the Heart	13	23.6
	All Other Diseases	8	14.5
	Cerebrovascular Diseases	6	10.9
	Chronic Lower Respiratory Diseases	2	3.6
	Diabetes Mellitus	2	3.6
	Nephritis, Nephrotic Syndrome, and Nephrosis	2	3.6
<b>85 and Over</b>	<b>Total</b>	<b>24</b>	
	Cerebrovascular Diseases	5	20.8
	All Other Diseases	4	16.7
	Diseases of the Heart	4	16.7
	Malignant Neoplasms	3	12.5
	Unintentional Injuries	2	8.3
	Alzheimer's Disease	1	4.2
	Chronic Liver Disease and Cirrhosis	1	4.2
	Chronic Lower Respiratory Diseases	1	4.2
	Influenza and Pneumonia	1	4.2
	Other Diseases of Circulatory System	1	4.2
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	4.2

**TABLE 16 D**  
**LEADING CAUSES OF OTHER DEATHS BY SELECTED AGE GROUPS**  
**2013 RESIDENT DATA**

Age Group		Number	Percent
<b>Under 1</b>	<b>Total</b>	<b>4</b>	
	Certain Conditions Originating in the Perinatal Period	2	50.0
	Diseases of the Heart	1	25.0
	Sudden Infant Death Syndrome	1	25.0
<b>1 – 4</b>	<b>Total</b>	<b>1</b>	
	Malignant Neoplasms	1	100.0
<b>5 – 14</b>	<b>Total</b>	<b>1</b>	
	All Other Diseases	1	100.0
<b>15 – 24</b>	<b>Total</b>	<b>6</b>	
	Unintentional Injuries	4	66.7
	All Other Diseases	1	16.7
	Suicides	1	16.7
<b>25 – 44</b>	<b>Total</b>	<b>27</b>	
	Unintentional Injuries	9	33.3
	Homicide and Legal Intervention	4	14.8
	Malignant Neoplasms	4	14.8
	Suicides	4	14.8
	Diseases of the Heart	3	11.1
	All Other Diseases	1	3.7
	Chronic Liver Disease and Cirrhosis	1	3.7
	Diabetes Mellitus	1	3.7
<b>45 – 54</b>	<b>Total</b>	<b>20</b>	
	Chronic Liver Disease and Cirrhosis	3	15.0
	Diseases of the Heart	3	15.0
	Malignant Neoplasms	3	15.0
	Unintentional Injuries	3	15.0
	All Infective and Parasitic Diseases	2	10.0
	Cerebrovascular Diseases	2	10.0
	All Other Diseases	1	5.0
	Diabetes Mellitus	1	5.0
	Suicides	1	5.0
<b>55 – 64</b>	<b>Total</b>	<b>26</b>	
	Diseases of the Heart	9	34.6
	Malignant Neoplasms	8	30.8
	All Other Diseases	3	11.5
	Chronic Liver Disease and Cirrhosis	2	7.7
	All Infective and Parasitic Diseases	1	3.8
	Essential Hypertension and Hypertensive Renal Disease	1	3.8
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	3.8
	Unintentional Injuries	1	3.8
<b>65 – 84</b>	<b>Total</b>	<b>44</b>	
	Malignant Neoplasms	18	40.9
	All Other Diseases	5	11.4
	Cerebrovascular Diseases	5	11.4
	Diabetes Mellitus	5	11.4
	Chronic Lower Respiratory Diseases	4	9.1
	Diseases of the Heart	4	9.1
	Alzheimer's Disease	1	2.3
	Chronic Liver Disease and Cirrhosis	1	2.3
	Influenza and Pneumonia	1	2.3
<b>85 and Over</b>	<b>Total</b>	<b>31</b>	
	All Other Diseases	10	32.3
	Diseases of the Heart	5	16.1
	Malignant Neoplasms	4	12.9
	Alzheimer's Disease	3	9.7
	Influenza and Pneumonia	2	6.5

**TABLE 16 E**  
**LEADING CAUSES OF HISPANIC DEATHS BY SELECTED AGE GROUPS**  
**2013 RESIDENT DATA**

Age Group		Number	Percent
<b>Under 1</b>	<b>Total</b>	<b>13</b>	
	Certain Conditions Originating in the Perinatal Period	5	38.5
	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	15.4
	Sudden Infant Death Syndrome	1	7.7
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	7.7
	Unintentional Injuries	1	7.7
<b>1 – 4</b>	<b>Total</b>	<b>4</b>	
	All Other Diseases	1	25.0
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	25.0
	Homicide and Legal Intervention	1	25.0
	Malignant Neoplasms	1	25.0
<b>5 – 14</b>	<b>Total</b>	<b>5</b>	
	All Other Diseases	2	40.0
	All Infective and Parasitic Diseases	1	20.0
	Diseases of the Heart	1	20.0
	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	20.0
<b>15 – 24</b>	<b>Total</b>	<b>11</b>	
	Unintentional Injuries	6	54.5
	Suicides	2	18.2
	All Infective and Parasitic Diseases	1	9.1
	All Other Diseases	1	9.1
	Homicide and Legal Intervention	1	9.1
<b>25 – 44</b>	<b>Total</b>	<b>27</b>	
	Unintentional Injuries	10	37.0
	Homicide and Legal Intervention	3	11.1
	Malignant Neoplasms	3	11.1
	All Other Diseases	2	7.4
	Cerebrovascular Diseases	2	7.4
	Diabetes Mellitus	2	7.4
	Diseases of the Heart	2	7.4
	Suicides	2	7.4
	All Infective and Parasitic Diseases	1	3.7
<b>45 – 54</b>	<b>Total</b>	<b>35</b>	
	Diseases of the Heart	7	20.0
	Cerebrovascular Diseases	6	17.1
	Chronic Liver Disease and Cirrhosis	6	17.1
	Malignant Neoplasms	6	17.1
	All Other Diseases	3	8.6
	Diabetes Mellitus	3	8.6
	All Infective and Parasitic Diseases	2	5.7
	Unintentional Injuries	1	2.9
<b>55 – 64</b>	<b>Total</b>	<b>37</b>	
	Malignant Neoplasms	16	43.2
	Diseases of the Heart	6	16.2
	Chronic Liver Disease and Cirrhosis	5	13.5
	All Other Diseases	3	8.1
	Diabetes Mellitus	2	5.4
	Unintentional Injuries	2	5.4
<b>65 – 84</b>	<b>Total</b>	<b>82</b>	
	Malignant Neoplasms	32	39.0
	Diseases of the Heart	11	13.4
	All Other Diseases	9	11.0
	Cerebrovascular Diseases	7	8.5
	Diabetes Mellitus	6	7.3
<b>85 and Over</b>	<b>Total</b>	<b>51</b>	
	All Other Diseases	14	27.5
	Diseases of the Heart	8	15.7
	Alzheimer's Disease	6	11.8
	Malignant Neoplasms	6	11.8
	Influenza and Pneumonia	4	7.8
	All Infective and Parasitic Diseases	2	3.9
	Chronic Lower Respiratory Diseases	2	3.9
	Essential Hypertension and Hypertensive Renal Disease	2	3.9
	Nephritis, Nephrotic Syndrome, and Nephrosis	2	3.9
	Unintentional Injuries	2	3.9

**TABLE 17**  
**LEADING CAUSES OF DEATH BY NUMBER AND PERCENT OF TOTAL DEATHS, BY GENDER**  
**2013 RESIDENT DATA**

Cause of Death	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>28,815</b>	<b>100.0</b>	<b>14,223</b>	<b>100.0</b>	<b>14,592</b>	<b>100.0</b>
Diseases of the Heart	6,917	24.0	3,552	25.0	3,365	23.1
Malignant Neoplasms	6,446	22.4	3,475	24.4	2,971	20.4
All Other Diseases	4,601	16.0	2,001	14.1	2,600	17.8
Chronic Lower Respiratory Diseases	1,883	6.5	935	6.6	948	6.5
Cerebrovascular Diseases	1,391	4.8	536	3.8	855	5.9
Unintentional Injuries	1,387	4.8	830	5.8	557	3.8
Alzheimer's Disease	1,250	4.3	374	2.6	876	6.0
Influenza and Pneumonia	755	2.6	296	2.1	459	3.1
Diabetes Mellitus	743	2.6	378	2.7	365	2.5
All Infective and Parasitic Diseases	511	1.8	243	1.7	268	1.8
Suicides	445	1.5	364	2.6	81	0.6
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	395	1.4	135	0.9	260	1.8
Nephritis, Nephrotic Syndrome, and Nephrosis	364	1.3	183	1.3	181	1.2
Essential Hypertension and Hypertensive Renal Disease	322	1.1	142	1.0	180	1.2
Chronic Liver Disease and Cirrhosis	306	1.1	219	1.5	87	0.6
Other Diseases of Circulatory System	248	0.9	122	0.9	126	0.9
Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	165	0.6	82	0.6	83	0.6
Congenital Malformations, Deformations and Chromosomal Abnormalities	119	0.4	59	0.4	60	0.4
Atherosclerosis	112	0.4	52	0.4	60	0.4
Certain Conditions Originating in the Perinatal Period	64	0.2	36	0.3	28	0.2
Homicide and Legal Intervention	63	0.2	40	0.3	23	0.2
Cholelithiasis and Other Disorders of the Gallbladder	46	0.2	23	0.2	23	0.2
Anemias	45	0.2	12	0.1	33	0.2
Peptic Ulcer	35	0.1	19	0.1	16	0.1
Other External Causes	25	0.1	12	0.1	13	0.1
Sudden Infant Death Syndrome	18	0.1	14	0.1	4	0.0
Hyperplasia of Prostate	10	0.0	10	0.1	-	-
Complications of Pregnancy, Childbirth and the Puerperium	9	0.0	1	0.0	8	0.1
Infections of Kidney	6	0.0	3	0.0	3	0.0
Meningitis	5	0.0	2	0.0	3	0.0
Acute Bronchitis and Bronchiolitis	1	0.0	-	-	1	0.0

**TABLE 18**  
**HEART DISEASE DEATHS BY RACE AND AGE**  
**2013 RESIDENT DATA**

Age	Total					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>6,917</b>	<b>6,749</b>	<b>115</b>	<b>28</b>	<b>25</b>	<b>35</b>
< 1	1	-	-	-	1	-
1 - 4	1	1	-	-	-	-
5 - 9	1	1	-	-	-	-
10 - 14	3	3	-	-	-	1
15 - 19	1	1	-	-	-	-
20 - 24	5	4	1	-	-	-
25 - 29	9	7	1	1	-	-
30 - 34	18	17	1	-	-	1
35 - 39	29	27	-	1	1	1
40 - 44	52	44	6	-	2	-
45 - 49	112	104	5	2	1	5
50 - 54	234	213	16	3	2	2
55 - 59	301	285	10	1	5	3
60 - 64	387	366	14	3	4	3
65 - 69	444	426	11	4	3	5
70 - 74	523	512	7	4	-	4
75 - 79	650	639	9	2	-	2
80 - 84	924	905	15	3	1	-
85 - 89	1,271	1,255	11	2	3	5
90 - 94	1,236	1,228	6	1	1	2
95 - 99	578	575	2	1	-	-
100 +	137	136	-	-	1	1
N.S.	-	-	-	-	-	-

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

**TABLE 18 A**  
**HEART DISEASE DEATHS BY RACE AND AGE, BY GENDER**  
**2013 RESIDENT DATA**

Age	Male						Female					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
< 1	-	-	-	-	-	-	1	-	-	-	-	1
1 - 4	-	-	-	-	-	-	1	1	-	-	-	-
5 - 9	1	1	-	-	-	-	-	-	-	-	-	-
10 - 14	3	3	-	-	-	1	-	-	-	-	-	-
15 - 19	1	1	-	-	-	-	-	-	-	-	-	-
20 - 24	5	4	1	-	-	-	-	-	-	-	-	-
25 - 29	6	4	1	1	-	-	3	3	-	-	-	-
30 - 34	13	12	1	-	-	1	5	5	-	-	-	-
35 - 39	23	21	-	1	1	1	6	6	-	-	-	-
40 - 44	39	34	3	-	2	-	13	10	3	-	-	-
45 - 49	72	67	2	2	1	3	40	37	3	-	-	2
50 - 54	172	161	6	3	2	2	62	52	10	-	-	-
55 - 59	233	221	7	1	4	3	68	64	3	-	1	-
60 - 64	271	255	11	2	3	2	116	111	3	1	1	1
65 - 69	282	272	6	2	2	4	162	154	5	2	1	1
70 - 74	345	339	4	2	-	2	178	173	3	2	-	2
75 - 79	357	348	8	1	-	2	293	291	1	1	-	-
80 - 84	484	476	6	1	1	-	440	429	9	2	-	-
85 - 89	595	591	3	1	-	1	676	664	8	1	3	4
90 - 94	457	457	1	1	-	1	777	771	5	-	1	1
95 - 99	170	169	1	-	-	-	408	406	1	1	-	-
100 +	21	21	-	-	-	-	116	115	-	-	1	1
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

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

**TABLE 19**  
**MALIGNANT NEOPLASM DEATHS BY RACE AND AGE**  
**2013 RESIDENT DATA**

Age	Total					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>6,446</b>	<b>6,254</b>	<b>118</b>	<b>36</b>	<b>38</b>	<b>64</b>
< 1	-	-	-	-	-	-
1 - 4	6	4	1	-	1	1
5 - 9	6	6	-	-	-	-
10 - 14	6	6	-	-	-	-
15 - 19	5	5	-	-	-	-
20 - 24	5	5	-	-	-	-
25 - 29	7	6	-	-	1	-
30 - 34	21	18	2	-	1	1
35 - 39	39	34	2	1	2	2
40 - 44	64	61	3	-	-	-
45 - 49	140	130	5	5	-	3
50 - 54	301	282	11	5	3	3
55 - 59	516	487	23	2	4	10
60 - 64	620	596	16	4	4	6
65 - 69	729	701	14	5	9	9
70 - 74	825	809	10	3	3	8
75 - 79	904	878	15	6	5	7
80 - 84	919	906	10	2	1	8
85 - 89	818	812	3	2	1	2
90 - 94	378	375	1	-	2	2
95 - 99	119	116	2	-	1	2
100 +	18	17	-	1	-	-
N.S.	-	-	-	-	-	-

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

**TABLE 19 A**  
**MALIGNANT NEOPLASM DEATHS BY RACE AND AGE, BY GENDER**  
**2013 RESIDENT DATA**

Age	Male						Female					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
							Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>3,475</b>	<b>3,372</b>	<b>64</b>	<b>15</b>	<b>24</b>	<b>36</b>	<b>2,971</b>	<b>2,882</b>	<b>54</b>	<b>21</b>	<b>14</b>	<b>28</b>
< 1	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4	5	4	1	-	-	-	1	-	-	-	1	1
5 - 9	5	5	-	-	-	-	1	1	-	-	-	-
10 - 14	3	3	-	-	-	-	3	3	-	-	-	-
15 - 19	3	3	-	-	-	-	2	2	-	-	-	-
20 - 24	3	3	-	-	-	-	2	2	-	-	-	-
25 - 29	6	5	-	-	1	-	1	1	-	-	-	-
30 - 34	8	5	2	-	1	-	13	13	-	-	-	1
35 - 39	22	20	2	-	-	1	17	14	-	1	2	1
40 - 44	34	34	-	-	-	-	30	27	3	-	-	-
45 - 49	57	54	2	1	-	-	83	76	3	4	-	3
50 - 54	156	146	6	3	1	1	145	136	5	2	2	2
55 - 59	310	290	16	-	4	6	206	197	7	2	-	4
60 - 64	346	334	9	1	2	5	274	262	7	3	2	1
65 - 69	423	409	6	1	7	6	306	292	8	4	2	3
70 - 74	465	456	3	3	3	6	360	353	7	-	-	2
75 - 79	494	479	7	4	4	6	410	399	8	2	1	1
80 - 84	474	465	8	1	-	3	445	441	2	1	1	5
85 - 89	414	412	1	1	-	1	404	400	2	1	1	1
90 - 94	195	195	-	-	-	-	183	180	1	-	2	2
95 - 99	48	46	1	-	1	1	71	70	1	-	-	1
100 +	4	4	-	-	-	-	14	13	-	1	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

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

**TABLE 20**  
**MALE MALIGNANT NEOPLASM DEATHS BY 10 LEADING SITES, BY RACE, BY YEAR**  
**2011-2013 RESIDENT DATA**

	2013				2012				2011			
	Total	White	African American	Other	Total	White	African American	Other	Total	White	African American	Other
<b>Total</b>	<b>3,475</b>	<b>3,372</b>	<b>64</b>	<b>39</b>	<b>3,404</b>	<b>3,300</b>	<b>63</b>	<b>41</b>	<b>3,404</b>	<b>3,308</b>	<b>55</b>	<b>41</b>
Trachea, Bronchus, and Lung	1,024	986	29	9	975	956	10	9	1,002	976	18	8
Prostate	312	309	1	2	329	323	4	2	316	306	5	5
Small Intestine, Colon, Rectum and Anus	318	309	4	5	307	294	8	5	344	334	4	6
Urinary Tract	283	279	3	1	241	234	5	2	240	234	4	2
Pancreas	214	205	6	3	209	202	4	3	209	201	4	4
Leukemia *	162	160	1	1	157	150	4	3	147	145	1	1
Non-Hodgkin's Lymphoma	144	140	-	4	140	137	3	-	146	142	3	1
Liver and Intrahepatic Bile Ducts	130	122	3	5	135	121	7	7	114	103	3	8
Esophagus	129	127	1	1	137	135	2	-	153	152	1	-
Brain and Other Parts of Nervous System	114	111	1	2	105	103	1	1	88	86	2	-
All Other Sites, Unspecified, III-Defined, and Secondary Sites	645	624	15	6	669	645	15	9	645	629	10	6

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

**TABLE 21**  
**FEMALE MALIGNANT NEOPLASM DEATHS BY 10 LEADING SITES, BY RACE, BY YEAR**  
**2011-2013 RESIDENT DATA**

	2013				2012				2011			
	Total	White	African American	Other	Total	White	African American	Other	Total	White	African American	Other
<b>Total</b>	<b>2,971</b>	<b>2,882</b>	<b>54</b>	<b>35</b>	<b>3,011</b>	<b>2,945</b>	<b>46</b>	<b>20</b>	<b>3,036</b>	<b>2,957</b>	<b>54</b>	<b>25</b>
Trachea, Bronchus, and Lung	767	744	19	4	770	758	7	5	718	698	13	7
Breast	376	368	4	4	415	407	6	2	405	394	7	4
Small Intestine, Colon, Rectum and Anus	316	307	5	4	308	297	10	1	338	328	7	3
Pancreas	189	182	5	2	214	204	6	4	188	185	3	-
Uterus	156	148	4	4	130	129	1	-	112	106	6	-
Ovary	139	137	1	1	150	148	1	1	179	177	1	1
Leukemia *	117	115	-	2	112	111	1	-	119	118	1	-
Non-Hodgkin's Lymphoma	112	110	2	-	116	115	1	-	107	106	1	-
Urinary Tract	109	106	1	2	117	115	2	-	116	116	-	-
Brain and Other Parts of Nervous System	82	80	-	2	65	63	1	1	69	69	-	-
All Other Sites, Unspecified, III-Defined, and Secondary Sites	649	623	14	12	614	598	10	6	685	660	15	10

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

**TABLE 22**  
**CHRONIC LOWER RESPIRATORY DISEASE DEATHS BY RACE AND AGE**  
**2013 RESIDENT DATA**

Age	Total					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
Total	1,883	1,845	29	4	5	6
< 1	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-
10 - 14	2	-	1	1	-	-
15 - 19	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-
25 - 29	1	-	1	-	-	-
30 - 34	-	-	-	-	-	-
35 - 39	7	5	2	-	-	-
40 - 44	6	5	1	-	-	-
45 - 49	12	11	1	-	-	-
50 - 54	41	40	1	-	-	-
55 - 59	71	70	1	-	-	-
60 - 64	92	89	3	-	-	-
65 - 69	158	153	3	-	2	1
70 - 74	254	247	4	1	2	1
75 - 79	304	300	4	-	-	2
80 - 84	334	327	6	1	-	-
85 - 89	346	345	-	-	1	1
90 - 94	198	197	1	-	-	1
95 - 99	47	46	-	1	-	-
100 +	10	10	-	-	-	-
N.S.	-	-	-	-	-	-

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

**TABLE 22 A**  
**CHRONIC LOWER RESPIRATORY DISEASE DEATHS BY RACE AND AGE, BY GENDER**  
**2013 RESIDENT DATA**

Age	Male						Female					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
Total	935	914	15	2	4	3	948	931	14	2	1	3
< 1	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14	2	-	1	1	-	-	-	-	-	-	-	-
15 - 19	-	-	-	-	-	-	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-	-	-	-	-	-	-
25 - 29	1	-	1	-	-	-	-	-	-	-	-	-
30 - 34	-	-	-	-	-	-	-	-	-	-	-	-
35 - 39	5	3	2	-	-	-	2	2	-	-	-	-
40 - 44	4	3	1	-	-	-	2	2	-	-	-	-
45 - 49	5	4	1	-	-	-	7	7	-	-	-	-
50 - 54	15	15	-	-	-	-	26	25	1	-	-	-
55 - 59	28	28	-	-	-	-	43	42	1	-	-	-
60 - 64	53	52	1	-	-	-	39	37	2	-	-	-
65 - 69	83	80	1	-	2	1	75	73	2	-	-	-
70 - 74	138	133	3	1	1	1	116	114	1	-	1	-
75 - 79	151	149	2	-	-	-	153	151	2	-	-	2
80 - 84	166	165	1	-	-	-	168	162	5	1	-	-
85 - 89	181	180	-	-	1	1	165	165	-	-	-	-
90 - 94	85	84	1	-	-	-	113	113	-	-	-	1
95 - 99	16	16	-	-	-	-	31	30	-	1	-	-
100 +	2	2	-	-	-	-	8	8	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

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

**TABLE 23**  
**CEREBROVASCULAR DISEASE DEATHS BY RACE AND AGE**  
**2013 RESIDENT DATA**

Age	Total	White	Total			
			African American	Asian/Pacific Islander	Other	Hispanic*
Total	1,391	1,346	24	14	7	17
< 1	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-
10 - 14	1	-	1	-	-	-
15 - 19	1	1	-	-	-	-
20 - 24	2	1	-	1	-	-
25 - 29	2	2	-	-	-	1
30 - 34	-	-	-	-	-	-
35 - 39	3	3	-	-	-	-
40 - 44	5	5	-	-	-	1
45 - 49	16	14	1	-	1	2
50 - 54	22	20	-	1	1	4
55 - 59	31	27	3	1	-	-
60 - 64	45	43	2	-	-	1
65 - 69	71	69	1	1	-	1
70 - 74	93	88	2	3	-	1
75 - 79	160	156	1	-	3	3
80 - 84	244	234	6	2	2	2
85 - 89	301	291	5	5	-	1
90 - 94	252	252	-	-	-	-
95 - 99	127	127	-	-	-	-
100 +	15	13	2	-	-	-
N.S.	-	-	-	-	-	-

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

**TABLE 23 A**  
**CEREBROVASCULAR DISEASE DEATHS BY RACE AND AGE, BY GENDER**  
**2013 RESIDENT DATA**

Age	Male						Female					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
Total	536	518	12	4	2	9	855	828	12	10	5	8
< 1	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14	1	-	1	-	-	-	-	-	-	-	-	-
15 - 19	1	1	-	-	-	-	-	-	-	-	-	-
20 - 24	-	-	-	-	-	-	2	1	-	1	-	-
25 - 29	1	1	-	-	-	1	1	1	-	-	-	-
30 - 34	-	-	-	-	-	-	-	-	-	-	-	-
35 - 39	-	-	-	-	-	-	3	3	-	-	-	-
40 - 44	2	2	-	-	-	-	3	3	-	-	-	1
45 - 49	7	6	1	-	-	-	9	8	-	-	1	2
50 - 54	13	12	-	-	1	4	9	8	-	1	-	-
55 - 59	19	16	2	1	-	-	12	11	1	-	-	-
60 - 64	24	24	-	-	1	-	21	19	2	-	-	-
65 - 69	42	41	-	1	-	1	29	28	1	-	-	-
70 - 74	44	41	2	1	-	1	49	47	-	2	-	-
75 - 79	66	66	-	-	-	-	94	90	1	-	3	3
80 - 84	110	103	5	1	1	1	134	131	1	1	1	1
85 - 89	107	106	1	-	-	-	194	185	4	5	-	1
90 - 94	66	66	-	-	-	-	186	186	-	-	-	-
95 - 99	30	30	-	-	-	-	97	97	-	-	-	-
100 +	3	3	-	-	-	-	12	10	2	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-

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

**TABLE 24**  
**SUICIDE DEATHS BY RACE AND AGE**  
**2013 RESIDENT DATA**

Age	Total					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
Total	445	423	11	5	6	4
< 1	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-
10 - 14	3	3	-	-	-	-
15 - 19	23	18	4	1	-	1
20 - 24	38	36	1	-	1	1
25 - 29	36	31	2	1	2	1
30 - 34	39	38	-	1	-	-
35 - 39	22	22	-	-	-	-
40 - 44	54	49	3	-	2	1
45 - 49	45	44	-	-	1	-
50 - 54	48	47	1	-	-	-
55 - 59	40	39	-	1	-	-
60 - 64	21	20	-	1	-	-
65 - 69	18	18	-	-	-	-
70 - 74	19	19	-	-	-	-
75 - 79	10	10	-	-	-	-
80 - 84	11	11	-	-	-	-
85 - 89	12	12	-	-	-	-
90 - 94	6	6	-	-	-	-
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 A**  
**SUICIDE DEATHS BY RACE AND AGE, BY GENDER**  
**2013 RESIDENT DATA**

Age	Male						Female					
	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*	Total	White	African American	Asian/Pacific Islander	Other	Hispanic*
Total	364	346	9	4	5	4	81	77	2	1	1	-
< 1	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4	-	-	-	-	-	-	-	-	-	-	-	-
5 - 9	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14	3	3	-	-	-	-	-	-	-	-	-	-
15 - 19	20	17	3	-	-	1	3	1	1	1	-	-
20 - 24	33	31	1	-	1	1	5	5	-	-	-	-
25 - 29	28	24	1	1	2	1	8	7	1	-	-	-
30 - 34	32	31	-	1	-	-	7	7	-	-	-	-
35 - 39	18	18	-	-	-	-	4	4	-	-	-	-
40 - 44	46	41	3	-	2	1	8	8	-	-	-	-
45 - 49	33	33	-	-	-	-	12	11	-	-	1	-
50 - 54	32	31	1	-	-	-	16	16	-	-	-	-
55 - 59	33	32	-	1	-	-	7	7	-	-	-	-
60 - 64	20	19	-	1	-	-	1	1	-	-	-	-
65 - 69	13	13	-	-	-	-	5	5	-	-	-	-
70 - 74	16	16	-	-	-	-	3	3	-	-	-	-
75 - 79	9	9	-	-	-	-	1	1	-	-	-	-
80 - 84	10	10	-	-	-	-	1	1	-	-	-	-
85 - 89	12	12	-	-	-	-	-	-	-	-	-	-
90 - 94	6	6	-	-	-	-	-	-	-	-	-	-
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 25**  
**TEENAGE SUICIDE DEATHS AS A PERCENT OF TOTAL SUICIDE DEATHS, BY YEAR**  
**1990-2013 RESIDENT DATA**

Year	Total		19 and Under		15 - 19		10 - 14		5 - 9	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
2013	445	100.0	26	5.8	23	5.2	3	0.7	-	-
2012	381	100.0	32	8.4	25	6.6	7	1.8	-	-
2011	420	100.0	30	7.1	25	6.0	5	1.2	-	-
2010	369	100.0	28	7.6	25	6.8	3	0.8	-	-
2009	356	100.0	23	6.5	21	5.9	2	0.6	-	-
2008	376	100.0	29	7.7	28	7.4	1	0.3	-	-
2007	322	100.0	24	7.5	22	6.8	2	0.6	-	-
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 26**  
**UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY BY AGE**  
**2013 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>1,414</b>	<b>16</b>	<b>15</b>	<b>111</b>	<b>230</b>	<b>333</b>	<b>125</b>	<b>584</b>	<b>-</b>
<b>Transport Total</b>	<b>365</b>	<b>2</b>	<b>7</b>	<b>74</b>	<b>83</b>	<b>113</b>	<b>34</b>	<b>52</b>	<b>-</b>
<b>Motor Vehicle</b>	<b>350</b>	<b>2</b>	<b>7</b>	<b>70</b>	<b>81</b>	<b>106</b>	<b>33</b>	<b>51</b>	<b>-</b>
Injury to Pedestrian	<b>26</b>	-	4	1	2	9	5	5	-
Injury to Pedal Cyclist	<b>2</b>	-	-	-	1	1	-	-	-
Injury to Motorcyclist	<b>49</b>	-	-	7	17	22	2	1	-
Car Occupant	<b>154</b>	2	2	43	36	31	15	25	-
Pick-up Truck or Van Occupant	<b>52</b>	-	1	6	19	16	2	8	-
Heavy Transport Vehicle Occupant	<b>6</b>	-	-	-	-	4	2	-	-
Other and Unspecified	<b>61</b>	-	-	13	6	23	7	12	-
<b>Railroad</b>	<b>5</b>	-	-	3	1	1	-	-	-
Injury to Pedestrian	<b>4</b>	-	-	2	1	1	-	-	-
Injury to Pedal Cyclist	<b>1</b>	-	-	1	-	-	-	-	-
Occupant of Railroad Train	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-
<b>Other Road Vehicle</b>	<b>3</b>	-	-	-	-	1	1	1	-
Injury to Pedestrian	-	-	-	-	-	-	-	-	-
Injury to Pedal Cyclist	<b>1</b>	-	-	-	-	-	-	1	-
Other	<b>2</b>	-	-	-	-	1	1	-	-
<b>Water Transport</b>	<b>2</b>	-	-	1	-	1	-	-	-
Drowning	<b>1</b>	-	-	1	-	-	-	-	-
Other and Unspecified	<b>1</b>	-	-	-	-	1	-	-	-
<b>Air Transport</b>	<b>5</b>	-	-	-	-	1	4	-	-
<b>Other and Unspecified</b>	-	-	-	-	-	-	-	-	-
<b>Other Injuries</b>	<b>1,049</b>	<b>14</b>	<b>8</b>	<b>37</b>	<b>147</b>	<b>220</b>	<b>91</b>	<b>532</b>	<b>-</b>
Falls	<b>487</b>	-	-	1	8	46	46	386	-
Machinery	<b>11</b>	-	-	1	2	5	2	1	-
Firearms	<b>3</b>	-	-	-	1	1	1	-	-
Exposure to other Inanimate Mechanical Forces	<b>21</b>	1	1	1	1	8	4	5	-
Exposure to Animate Mechanical Forces	<b>2</b>	1	-	-	-	1	-	-	-
Drowning	<b>39</b>	2	5	7	9	9	3	4	-
Mechanical Suffocation	<b>18</b>	8	-	2	1	5	-	2	-
Choking	<b>51</b>	2	-	2	1	9	7	30	-
Electric Current	<b>1</b>	-	-	-	1	-	-	-	-
Excessive Natural Heat or Cold	<b>10</b>	-	-	-	-	4	1	5	-
Fires	<b>27</b>	-	2	2	2	13	2	6	-
Poisoning	<b>259</b>	-	-	21	112	107	14	5	-
Other	<b>120</b>	-	-	-	9	12	11	88	-

**TABLE 27**  
**TOTAL FETAL DEATHS, BY AGE AND RACE OF MOTHER**  
**2013 RESIDENT DATA**

Age	Total	White	African American	Asian/ Pacific Islander	Other	Hispanic*
<b>Total</b>	<b>169</b>	<b>138</b>	<b>20</b>	<b>7</b>	<b>4</b>	<b>6</b>
< 15	-	-	-	-	-	-
15	1	1	-	-	-	-
16	-	-	-	-	-	-
17	3	3	-	-	-	1
18	-	-	-	-	-	-
19	8	7	-	-	1	2
<b>15 – 19</b>	<b>12</b>	<b>11</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>3</b>
20	7	5	1	1	-	-
21	6	5	1	-	-	-
22	8	5	3	-	-	-
23	9	5	3	1	-	-
24	6	5	-	-	1	-
<b>20 – 24</b>	<b>36</b>	<b>25</b>	<b>8</b>	<b>2</b>	<b>1</b>	<b>-</b>
25	9	8	1	-	-	1
26	10	9	-	1	-	-
27	9	8	1	-	-	-
28	9	8	-	1	-	-
29	12	12	-	-	-	-
<b>25 – 29</b>	<b>49</b>	<b>45</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>1</b>
30	6	6	-	-	-	-
31	10	7	2	-	1	1
32	8	6	1	1	-	-
33	8	7	1	-	-	-
34	9	8	-	1	-	-
<b>30 – 34</b>	<b>41</b>	<b>34</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>1</b>
35	7	5	2	-	-	-
36	3	2	1	-	-	-
37	5	2	1	1	1	1
38	5	4	1	-	-	-
39	6	5	1	-	-	-
<b>35 – 39</b>	<b>26</b>	<b>18</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>1</b>
40	2	2	-	-	-	-
41	-	-	-	-	-	-
42	-	-	-	-	-	-
43	-	-	-	-	-	-
44	1	1	-	-	-	-
<b>40 – 44</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>45 +</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<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 27 A**  
**IN-WEDLOCK AND OUT-OF-WEDLOCK FETAL DEATHS, BY AGE AND RACE OF MOTHER**  
**2013 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>93</b>	<b>81</b>	<b>6</b>	<b>5</b>	<b>1</b>	<b>2</b>	<b>76</b>	<b>57</b>	<b>14</b>	<b>2</b>	<b>3</b>	<b>4</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	1	1	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	3	3	-	-	-	1
18	-	-	-	-	-	-	-	-	-	-	-	-
19	1	1	-	-	-	1	7	6	-	-	1	1
<b>15 - 19</b>	<b>1</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>11</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>
20	-	-	-	-	-	-	7	5	1	1	-	-
21	1	1	-	-	-	-	5	4	1	-	-	-
22	2	2	-	-	-	-	6	3	3	-	-	-
23	5	2	2	1	-	-	4	3	1	-	-	-
24	2	2	-	-	-	-	4	3	-	-	1	-
<b>20 - 24</b>	<b>10</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>26</b>	<b>18</b>	<b>6</b>	<b>1</b>	<b>1</b>	<b>-</b>
25	5	5	-	-	-	-	4	3	1	-	-	1
26	6	5	-	1	-	-	4	4	-	-	-	-
27	2	2	-	-	-	-	7	6	1	-	-	-
28	5	4	-	1	-	-	4	4	-	-	-	-
29	9	9	-	-	-	-	3	3	-	-	-	-
<b>25 - 29</b>	<b>27</b>	<b>25</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>22</b>	<b>20</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>1</b>
30	4	4	-	-	-	-	2	2	-	-	-	-
31	6	5	1	-	-	-	4	2	1	-	1	1
32	6	5	-	1	-	-	2	1	1	-	-	-
33	7	6	1	-	-	-	1	1	-	-	-	-
34	7	7	-	-	-	-	2	1	-	1	-	-
<b>30 - 34</b>	<b>30</b>	<b>27</b>	<b>2</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>11</b>	<b>7</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>
35	6	5	1	-	-	-	1	-	1	-	-	-
36	2	2	-	-	-	-	1	-	1	-	-	-
37	4	2	-	1	1	1	1	-	1	-	-	-
38	5	4	1	-	-	-	-	-	-	-	-	-
39	4	4	-	-	-	-	2	1	1	-	-	-
<b>35 - 39</b>	<b>21</b>	<b>17</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>4</b>	<b>-</b>	<b>-</b>	<b>-</b>
40	1	1	-	-	-	-	1	1	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-	-	-
42	-	-	-	-	-	-	-	-	-	-	-	-
43	-	-	-	-	-	-	-	-	-	-	-	-
44	1	1	-	-	-	-	-	-	-	-	-	-
<b>40 - 44</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>1</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 28**  
**FETAL DEATH BY CAUSE**  
**2013 RESIDENT DATA**

<b>Cause of Death</b>	<b>Total</b>		<b>Hispanic*</b>	
	<b>Number</b>	<b>Rate</b>	<b>Number</b>	<b>Rate</b>
<b>All Causes</b>	<b>164</b>	<b>4.2</b>	<b>6</b>	<b>1.9</b>
<b>Maternal Conditions Which May be Unrelated to Present Pregnancy</b>	<b>23</b>	<b>0.6</b>	-	-
Hypertensive Disorders	11	-	-	-
Renal and Urinary Tract Diseases	-	-	-	-
Infectious and Parasitic Diseases	2	-	-	-
Other Chronic Circulatory and Respiratory Diseases	2	-	-	-
Injury	1	-	-	-
Other & Unspecified Maternal Conditions Which May Be Unrelated to Present Pregnancy	7	-	-	-
<b>Maternal Complications of Pregnancy</b>	<b>20</b>	<b>0.5</b>	<b>2</b>	<b>0.6</b>
Premature Rupture of Membranes	16	-	2	-
Ectopic Pregnancy	-	-	-	-
Multiple Pregnancy	2	-	-	-
Termination of Pregnancy	-	-	-	-
Other & Unspecified Maternal Complications of Pregnancy	2	-	-	-
<b>Complications of Placenta, Cord, and Membranes</b>	<b>39</b>	<b>1.0</b>	-	-
Placenta Previa	-	-	-	-
Other Forms of Placental Separation and Hemorrhage	10	-	-	-
Other Abnormalities of Placenta	7	-	-	-
Placental Transfusion Syndromes	-	-	-	-
Prolapsed Cord	1	-	-	-
Other Compression of Umbilical Cord	14	-	-	-
Other Conditions of Placenta, Cord, and Membranes	7	-	-	-
<b>Complications of Labor and Delivery</b>	<b>5</b>	<b>0.1</b>	<b>1</b>	<b>0.3</b>
Breech Delivery and Extraction	1	-	1	-
Other Malpresentation, Malposition, and Disproportion	1	-	-	-
Forceps Delivery	-	-	-	-
Caesarean Delivery	-	-	-	-
Birth Trauma	-	-	-	-
Other & Unspecified Complications of Labor and Delivery	3	-	-	-
<b>Congenital Anomalies</b>	<b>24</b>	<b>0.6</b>	<b>1</b>	<b>0.3</b>
Central Nervous System	2	-	-	-
Circulatory System	2	-	-	-
Other & Unspecified Congenital Anomalies	20	-	1	-
<b>Fetal Conditions, Diseases, and Disorders</b>	<b>50</b>	<b>1.3</b>	<b>2</b>	<b>0.6</b>
Immaturity	1	-	-	-
Asphyxia and Anoxia	-	-	-	-
Other Respiratory Conditions	-	-	-	-
Infections Specific to Perinatal Period	-	-	-	-
Hemorrhage	1	-	-	-
Homolytic Disease	1	-	-	-
Other Jaundice	-	-	-	-
Endocrine and Metabolic Disturbances	6	-	-	-
Hematological Disorders	-	-	-	-
Disorders of Digestive System	-	-	-	-
Other & Ill-Defined Conditions, Diseases, and Disorders	41	-	2	-
<b>Other Causes Usually Classified Elsewhere</b>	<b>3</b>	<b>0.1</b>	-	-

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

**TABLE 28 A**  
**FETAL DEATH BY CAUSE, BY RACE OF MOTHER**  
**2013 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>133</b>	<b>3.9</b>	<b>20</b>	<b>9.3</b>	<b>7</b>	<b>5.3</b>	<b>4</b>	<b>2.3</b>
<b>Maternal Conditions Which May be Unrelated to Present Pregnancy</b>	18	0.5	4	1.9	1	0.8	-	-
Hypertensive Disorders	7		3		1		-	
Renal and Urinary Tract Diseases	-		-		-		-	
Infectious and Parasitic Diseases	2		-		-		-	
Other Chronic Circulatory and Respiratory Diseases	2		-		-		-	
Injury	1		-		-		-	
Other & Unspecified Maternal Conditions Which May Be Unrelated to Present Pregnancy	6		1		-		-	
<b>Maternal Complications of Pregnancy</b>	<b>16</b>	<b>0.5</b>	<b>4</b>	<b>1.9</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Premature Rupture of Membranes	13		3		-		-	
Ectopic Pregnancy	-		-		-		-	
Multiple Pregnancy	1		1		-		-	
Termination of Pregnancy	-		-		-		-	
Other & Unspecified Maternal Complications of Pregnancy	2		-		-		-	
<b>Complications of Placenta, Cord, and Membranes</b>	<b>32</b>	<b>0.9</b>	<b>5</b>	<b>2.3</b>	<b>1</b>	<b>0.8</b>	<b>1</b>	<b>0.6</b>
Placenta Previa	-		-		-		-	
Other Forms of Placental Separation and Hemorrhage	7		3		-		-	
Other Abnormalities of Placenta	5		2		-		-	
Placental Transfusion Syndromes	-		-		-		-	
Prolapsed Cord	1		-		-		-	
Other Compression of Umbilical Cord	13		-		-		1	
Other Conditions of Placenta, Cord, and Membranes	6		-		1		-	
<b>Complications of Labor and Delivery</b>	<b>4</b>	<b>0.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>0.6</b>
Breech Delivery and Extraction	-		-		-		1	
Other Malpresentation, Malposition, and Disproportion	1		-		-		-	
Forceps Delivery	-		-		-		-	
Caesarean Delivery	-		-		-		-	
Birth Trauma	-		-		-		-	
Other & Unspecified Complications of Labor and Delivery	3		-		-		-	
<b>Congenital Anomalies</b>	<b>21</b>	<b>0.6</b>	<b>1</b>	<b>0.5</b>	<b>1</b>	<b>0.8</b>	<b>1</b>	<b>0.6</b>
Central Nervous System	2		-		-		-	
Circulatory System	2		-		-		-	
Other & Unspecified Congenital Anomalies	17		1		1		1	
<b>Fetal Conditions, Diseases, and Disorders</b>	<b>39</b>	<b>1.2</b>	<b>6</b>	<b>2.8</b>	<b>4</b>	<b>3.0</b>	<b>1</b>	<b>0.6</b>
Immaturity	-		1		-		-	
Asphyxia and Anoxia	-		-		-		-	
Other Respiratory Conditions	-		-		-		-	
Infections Specific to Perinatal Period	-		-		-		-	
Hemorrhage	1		-		-		-	
Homolytic Disease	1		-		-		-	
Other Jaundice	-		-		-		-	
Endocrine and Metabolic Disturbances	5		-		1		-	
Hematological Disorders	-		-		-		-	
Disorders of Digestive System	-		-		-		-	
Other & Ill-Defined Conditions, Diseases, and Disorders	32		5		3		1	
<b>Other Causes Usually Classified Elsewhere</b>	<b>3</b>	<b>0.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

**TABLE 29**  
**INFANT DEATHS BY CAUSE**  
**2013 RESIDENT DATA**

Cause of Death	Total		Hispanic*	
	Number	Rate	Number	Rate
<b>All Causes</b>	<b>162</b>	<b>4.2</b>	<b>15</b>	<b>4.7</b>
Certain Intestinal Infections	-	-	-	-
Septicemia	2	0.1	-	-
Other Infective and Parasitic Diseases	1	0.0	-	-
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	-	-	-	-
Cystic Fibrosis	-	-	-	-
Diseases of the Blood and Blood-Forming Organs	-	-	-	-
Meningitis	1	0.0	-	-
Other Diseases of Nervous System and Sense Organs	1	0.0	-	-
Diseases of the Circulatory System	2	0.1	-	-
Acute Upper Respiratory Infections	-	-	-	-
Bronchitis and Bronchiolitis	-	-	-	-
Influenza	-	-	-	-
Pneumonia	-	-	-	-
Pulmonary Fibrosis	-	-	-	-
All Other Diseases of Respiratory System	-	-	-	-
Hernia of the Abdominal Cavity and Intestinal Obstruction Without Hernia	-	-	-	-
Other Diseases of Digestive System	1	0.0	-	-
Congenital Malformations, Deformations, and Chromosomal Abnormalities	45	1.2	2	0.6
Anencephalus and Similar Anomalies	1	-	-	-
Spina Bifida	-	-	-	-
Congenital Hydrocephalus	2	-	-	-
Other Congenital Anomalies of Central Nervous System and Eye	-	-	-	-
Congenital Anomalies of Heart	12	-	1	-
Other Congenital Anomalies of Circulatory System	2	-	-	-
Congenital Anomalies of Respiratory System	4	-	-	-
Congenital Anomalies of Digestive System	1	-	-	-
Congenital Anomalies of Genitourinary System	4	-	-	-
Congenital Anomalies of Musculoskeletal System	12	-	1	-
Down's Syndrome	-	-	-	-
Other Chromosomal Anomalies	4	-	-	-
Other and Unspecified Congenital Anomalies	3	-	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	<b>64</b>	<b>1.6</b>	<b>5</b>	<b>1.6</b>
Newborn Affected by Maternal Conditions Which May Be Unrelated to Present Pregnancy	1	-	1	-
Hypertensive Disorders	-	-	-	-
Renal and Urinary Tract Diseases	1	-	1	-
Infectious and Parasitic Diseases	-	-	-	-
Other Chronic Circulatory and Respiratory Diseases	-	-	-	-
All Other Maternal Conditions Which May Be Unrelated to Present Pregnancy	-	-	-	-
Newborn Affected by Maternal Complications of Pregnancy	15	-	2	-
Newborn Affected by Complications of Placenta, Cord, and Membranes	7	-	1	-
Newborn Affected by Other Complications of Labor and Delivery	-	-	-	-
Slow Fetal Growth and Fetal Malnutrition	1	-	-	-
Disorders Relating to Short Gestation and Unspecified Low Birthweight	16	-	-	-
Disorders Relating to Long Gestation and High Birthweight	-	-	-	-
Birth Trauma	-	-	-	-
Intrauterine Hypoxia and Birth Asphyxia	-	-	-	-
Respiratory Distress Syndrome	5	-	-	-
Other Respiratory Conditions of Newborn	2	-	-	-
Infections Specific to the Perinatal Period	3	-	-	-
Neonatal Hemorrhage	4	-	1	-
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	10	-	-	-
<b>Sudden Infant Death Syndrome</b>	<b>18</b>	<b>0.5</b>	<b>1</b>	<b>0.3</b>
<b>Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified</b>	<b>8</b>	<b>0.2</b>	<b>1</b>	<b>0.3</b>
<b>Unintentional Injuries</b>	<b>11</b>	<b>0.3</b>	<b>1</b>	<b>0.3</b>
Inhalation and Ingestion of Food or Other Object	-	-	-	-
Causing Obstruction of Respiratory Tract or Suffocation	1	-	-	-
Unintentional Mechanical Suffocation	5	-	-	-
Other Unintentional Injuries	5	-	1	-
<b>Homicide</b>	<b>2</b>	<b>0.1</b>	<b>-</b>	<b>-</b>
<b>All Other Causes</b>	<b>1</b>	<b>0.0</b>	<b>-</b>	<b>-</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 29 A**  
**INFANT DEATHS BY CAUSE, BY RACE OF MOTHER**  
**2013 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>126</b>	<b>3.7</b>	<b>25</b>	<b>11.7</b>	<b>7</b>	<b>5.3</b>	<b>4</b>	<b>2.3</b>
Certain Intestinal Infections	-	-	-	-	-	-	-	-
Septicemia	2	0.1	-	-	-	-	-	-
Other Infective and Parasitic Diseases	1	0.0	-	-	-	-	-	-
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	-	-	-	-	-	-	-	-
Cystic Fibrosis	-	-	-	-	-	-	-	-
Diseases of the Blood and Blood-Forming Organs	-	-	-	-	-	-	-	-
Meningitis	1	0.0	-	-	-	-	-	-
Other Diseases of Nervous System and Sense Organs	-	-	-	-	1	0.8	-	-
Diseases of the Circulatory System	1	0.0	-	-	-	-	1	0.6
Acute Upper Respiratory Infections	-	-	-	-	-	-	-	-
Bronchitis and Bronchiolitis	-	-	-	-	-	-	-	-
Influenza	-	-	-	-	-	-	-	-
Pneumonia	-	-	-	-	-	-	-	-
Pulmonary Fibrosis	-	-	-	-	-	-	-	-
All Other Diseases of Respiratory System	-	-	-	-	-	-	-	-
Hernia of the Abdominal Cavity and Intestinal Obstruction Without Hernia	-	-	-	-	-	-	-	-
Other Diseases of Digestive System	1	0.0	-	-	-	-	-	-
Congenital Malformations, Deformations, and Chromosomal Abnormalities	39	1.2	6	2.8	-	-	-	-
Anencephalus and Similar Anomalies	1	-	-	-	-	-	-	-
Spina Bifida	-	-	-	-	-	-	-	-
Congenital Hydrocephalus	2	-	-	-	-	-	-	-
Other Congenital Anomalies of Central Nervous System and Eye	-	-	-	-	-	-	-	-
Congenital Anomalies of Heart	8	4	-	-	-	-	-	-
Other Congenital Anomalies of Circulatory System	2	-	-	-	-	-	-	-
Congenital Anomalies of Respiratory System	4	-	-	-	-	-	-	-
Congenital Anomalies of Digestive System	1	-	-	-	-	-	-	-
Congenital Anomalies of Genitourinary System	4	-	-	-	-	-	-	-
Congenital Anomalies of Musculoskeletal System	11	1	-	-	-	-	-	-
Down's Syndrome	-	-	-	-	-	-	-	-
Other Chromosomal Anomalies	3	1	-	-	-	-	-	-
Other and Unspecified Congenital Anomalies	3	-	-	-	-	-	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	<b>47</b>	<b>1.4</b>	<b>10</b>	<b>4.7</b>	<b>5</b>	<b>3.8</b>	<b>2</b>	<b>1.1</b>
Newborn Affected by Maternal Conditions Which May Be Unrelated to Present Pregnancy	1	-	-	-	-	-	-	-
Hypertensive Disorders	-	-	-	-	-	-	-	-
Renal and Urinary Tract Diseases	1	-	-	-	-	-	-	-
Infectious and Parasitic Diseases	-	-	-	-	-	-	-	-
Other Chronic Circulatory and Respiratory Diseases	-	-	-	-	-	-	-	-
All Other Maternal Conditions Which May Be Unrelated to Present Pregnancy	-	-	-	-	-	-	-	-
Newborn Affected by Maternal Complications of Pregnancy	10	3	-	-	2	-	-	-
Newborn Affected by Complications of Placenta, Cord, and Membranes	6	-	-	-	-	-	1	-
Newborn Affected by Other Complications of Labor and Delivery	-	-	-	-	-	-	-	-
Slow Fetal Growth and Fetal Malnutrition	1	-	-	-	-	-	-	-
Disorders Relating to Short Gestation and Unspecified Low Birthweight	10	4	-	-	2	-	-	-
Disorders Relating to Long Gestation and High Birthweight	-	-	-	-	-	-	-	-
Birth Trauma	-	-	-	-	-	-	-	-
Intrauterine Hypoxia and Birth Asphyxia	-	-	-	-	-	-	-	-
Respiratory Distress Syndrome	5	-	-	-	-	-	-	-
Other Respiratory Conditions of Newborn	2	-	-	-	-	-	-	-
Infections Specific to the Perinatal Period	2	1	-	-	-	-	-	-
Neonatal Hemorrhage	2	1	-	-	-	-	1	-
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	8	1	-	-	1	-	-	-
<b>Sudden Infant Death Syndrome</b>	<b>12</b>	<b>0.4</b>	<b>4</b>	<b>1.9</b>	<b>1</b>	<b>0.8</b>	<b>1</b>	<b>0.6</b>
<b>Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified</b>	<b>6</b>	<b>0.2</b>	<b>2</b>	<b>0.9</b>	-	-	-	-
<b>Unintentional Injuries</b>	<b>9</b>	<b>0.3</b>	<b>2</b>	<b>0.9</b>	-	-	-	-
Inhalation and Ingestion of Food or Other Object	1	-	-	-	-	-	-	-
Causing Obstruction of Respiratory Tract or Suffocation	-	-	-	-	-	-	-	-
Unintentional Mechanical Suffocation	5	-	-	-	-	-	-	-
Other Unintentional Injuries	3	2	-	-	-	-	-	-
<b>Homicide</b>	<b>2</b>	<b>0.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>All Other Causes</b>	<b>1</b>	<b>0.0</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

Race-Specific Rates per 1,000 Live Births.

**TABLE 30**  
**INFANT DEATHS BY CAUSE AND GENDER, BY SUBDIVISION OF THE FIRST YEAR**  
**2013 RESIDENT DATA**

Cause	Gender	Under 1 Day		Under 1 Week		Under 1 Month*		Under 1 Year	
		Total	Hispanic**	Total	Hispanic**	Total	Hispanic**	Total	Hispanic**
<b>Total</b>	<b>Total</b>	<b>64</b>	<b>7</b>	<b>90</b>	<b>9</b>	<b>105</b>	<b>10</b>	<b>162</b>	<b>13</b>
	Male	38	4	51	4	55	4	87	6
	Female	26	3	39	5	50	6	75	7
<b>Infectious and Parasitic Diseases</b>	Total	-	-	-	-	1	-	3	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	1	-	3	-
<b>Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Endocrine, Nutritional, and Metabolic Diseases</b>	Total	-	-	-	-	-	-	1	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	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	-	-	-	-	-	-	2	-
	Male	-	-	-	-	-	-	1	-
	Female	-	-	-	-	-	-	1	-
<b>Diseases of the Circulatory System</b>	Total	-	-	-	-	-	-	2	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	2	-
<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	16	1	28	2	35	2	45	2
	Male	8	-	14	-	16	-	23	-
	Female	8	1	14	2	19	2	22	2
<b>Certain Conditions Originating in the Perinatal Period</b>	Total	44	3	56	4	62	5	64	5
	Male	28	2	34	2	35	2	36	2
	Female	16	1	22	2	27	3	28	3
<b>Sudden Infant Death Syndrome</b>	Total	-	-	1	-	2	-	18	1
	Male	-	-	1	-	2	-	14	1
	Female	-	-	-	-	-	-	4	-
<b>Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified</b>	Total	-	-	-	-	-	-	8	1
	Male	-	-	-	-	-	-	2	-
	Female	-	-	-	-	-	-	6	1
<b>Unintentional Injuries, and Violence</b>	Total	1	-	1	-	1	-	13	1
	Male	-	-	-	-	-	-	9	1
	Female	1	-	1	-	1	-	4	-
<b>All Other Causes</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-

\* Under 28 days.

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

**TABLE 30 A**  
**INFANT DEATHS BY CAUSE, GENDER, AND RACE, BY SUBDIVISION OF THE FIRST YEAR**  
**2013 RESIDENT DATA**

Cause	Gender	<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>53</b>	<b>7</b>	<b>4</b>	<b>-</b>	<b>72</b>	<b>12</b>	<b>5</b>	<b>1</b>
	Male	31	2	3	-	44	4	3	-
	Female	19	5	1	-	28	8	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	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Blood and Blood-Forming Organs</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Diseases of the Nervous System and Sense Organs</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<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	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Congenital Anomalies</b>	Total	15	1	-	-	26	2	-	-
	Male	8	-	-	-	14	-	-	-
	Female	7	1	-	-	12	2	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	Total	34	6	4	-	40	10	5	1
	Male	23	2	3	-	27	4	3	-
	Female	11	4	1	-	13	6	2	1
<b>Sudden Infant Death Syndrome</b>	Total	-	-	-	-	1	-	-	-
	Male	-	-	-	-	1	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Unintentional Injuries, and Violence</b>	Total	1	-	-	-	1	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	-	-	1	-	-	-
<b>All Other Causes</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-

**TABLE 30 B**  
**INFANT DEATHS BY CAUSE, GENDER, AND RACE, BY SUBDIVISION OF THE FIRST YEAR**  
**2013 RESIDENT DATA**

Cause	Gender	<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>82</b>	<b>15</b>	<b>6</b>	<b>2</b>	<b>126</b>	<b>25</b>	<b>7</b>	<b>4</b>
	Male	46	5	4	-	70	11	5	1
	Female	36	10	2	2	56	14	2	3
<b>Infectious and Parasitic Diseases</b>	Total	1	-	-	-	3	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	1	-	-	-	3	-	-	-
<b>Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-
<b>Endocrine, Nutritional, and Metabolic Diseases</b>	Total	-	-	-	-	1	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	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	-	1	-
	Male	-	-	-	-	-	-	1	-
	Female	-	-	-	-	1	-	-	-
<b>Diseases of the Circulatory System</b>	Total	-	-	-	-	1	-	-	1
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	1	-	-	1
<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	30	5	-	-	39	6	-	-
	Male	15	1	-	-	21	2	-	-
	Female	15	4	-	-	18	4	-	-
<b>Certain Conditions Originating in the Perinatal Period</b>	Total	45	10	5	2	47	10	5	2
	Male	28	4	3	-	29	4	3	-
	Female	17	6	2	2	18	6	2	2
<b>Sudden Infant Death Syndrome</b>	Total	1	-	1	-	12	4	1	1
	Male	1	-	1	-	9	3	1	1
	Female	-	-	-	-	3	1	-	-
<b>Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified</b>	Total	-	-	-	-	6	2	-	-
	Male	-	-	-	-	2	-	-	-
	Female	-	-	-	-	4	2	-	-
<b>Unintentional Injuries, and Violence</b>	Total	1	-	-	-	11	2	-	-
	Male	-	-	-	-	7	2	-	-
	Female	1	-	-	-	4	-	-	-
<b>All Other Causes</b>	Total	-	-	-	-	-	-	-	-
	Male	-	-	-	-	-	-	-	-
	Female	-	-	-	-	-	-	-	-

\* Under 28 days.

**TABLE 31**  
**INFANT DEATHS BY YEAR, BY SUBDIVISION OF THE FIRST YEAR OF LIFE\***  
**1960-2013 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>2013</b>	64	1.6	26	0.7	15	0.4	57	1.5
<b>2012</b>	70	1.8	27	0.7	29	0.7	79	2.0
<b>2011</b>	78	2.1	14	0.4	19	0.5	70	1.8
<b>2010</b>	59	1.5	20	0.5	22	0.6	86	2.2
<b>2009</b>	69	1.7	20	0.5	17	0.4	74	1.9
<b>2008</b>	92	2.3	28	0.7	20	0.5	86	2.1
<b>2007</b>	73	1.8	30	0.7	31	0.8	90	2.2
<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 32**  
**MARRIAGES BY AGE, PERCENT DISTRIBUTION, BY YEAR**  
**2008-2013 OCCURRENCE DATA**

Ages	2013				2012				2011			
	Party A		Party B		Party A		Party B		Party A		Party B	
	Number	Percent										
<b>Total</b>	22,841	100.0	22,841	100.0	20,986	100.0	20,986	100.0	20,567	100.0	20,567	100.0
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15 – 19	254	1.1	620	2.7	290	1.4	670	3.2	228	1.1	744	3.6
20 – 24	3,937	17.2	5,450	23.9	4,308	20.5	5,960	28.4	4,188	20.4	5,766	28.0
25 – 29	5,907	25.9	5,812	25.4	5,904	28.1	5,635	26.9	5,782	28.1	5,491	26.7
30 – 34	3,818	16.7	3,262	14.3	3,595	17.1	2,900	13.8	3,552	17.3	2,866	13.9
35 – 39	2,263	9.9	1,966	8.6	1,904	9.1	1,648	7.9	1,924	9.4	1,612	7.8
40 – 44	1,784	7.8	1,582	6.9	1,454	6.9	1,264	6.0	1,442	7.0	1,340	6.5
45 – 49	1,493	6.5	1,350	5.9	1,213	5.8	1,091	5.2	1,151	5.6	1,052	5.1
50 +	3,385	14.8	2,797	12.2	2,317	11.0	1,817	8.7	2,240	10.9	1,695	8.2
<b>Not Stated</b>	-	-	2	0.0	1	0.0	1	0.0	-	-	1	0.0

Ages	2010				2009				2008			
	Party A		Party B		Party A*		Party B*		Groom		Bride	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	20,880	100.0	20,880	100.0	21,139	100.0	21,139	100.0	19,566	100.0	19,566	100.0
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15 – 19	336	1.6	849	4.1	364	1.7	907	4.3	337	1.7	889	4.5
20 – 24	4,289	20.5	5,908	28.3	4,515	21.4	6,127	29.0	4,592	23.5	6,371	32.6
25 – 29	6,029	28.9	5,565	26.7	5,918	28.0	5,512	26.1	5,829	29.8	5,261	26.9
30 – 34	3,328	15.9	2,736	13.1	3,265	15.4	2,672	12.6	2,895	14.8	2,215	11.3
35 – 39	1,980	9.5	1,709	8.2	1,934	9.1	1,651	7.8	1,787	9.1	1,419	7.3
40 – 44	1,450	6.9	1,285	6.2	1,460	6.9	1,266	6.0	1,195	6.1	1,072	5.5
45 – 49	1,282	6.1	1,118	5.4	1,343	6.4	1,221	5.8	1,036	5.3	996	5.1
50 +	2,189	10.5	1,710	8.2	2,339	11.1	1,782	8.4	1,895	9.7	1,342	6.9
<b>Not Stated</b>	1	0.0	-	-	1	0.0	1	0.0	-	-	1	0.0

\* Starting in 2009, Bride and Groom fields on the marriage certificate were changed to Party A and Party B.

**TABLE 33**  
**MARRIAGES BY AGE, ALL MARRIAGES**  
**2013 OCCURRENCE DATA**

Age of Party A	Age of Party B													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>22,841</b>	-	-	12	22	215	371	537	901	1,207	1,361	1,444	1,447	1,314
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	3	-	-	1	-	2	-	-	-	-	-	-	-	-
18	76	-	-	4	2	23	17	11	8	1	2	1	2	1
19	175	-	-	4	3	41	58	27	15	7	5	5	2	3
20	315	-	-	1	9	39	57	80	62	27	8	8	7	4
21	544	-	-	2	4	29	57	102	165	76	44	21	11	4
22	837	-	-	-	2	29	53	77	171	243	111	57	29	21
23	1,013	-	-	-	2	8	46	58	125	238	252	122	52	36
24	1,228	-	-	-	-	11	19	59	107	177	253	264	139	66
25	1,271	-	-	-	-	9	14	40	68	112	193	232	274	121
26	1,202	-	-	-	-	7	7	16	43	81	132	185	213	205
27	1,229	-	-	-	-	3	9	16	35	68	89	119	207	189
28	1,126	-	-	-	-	2	3	9	20	47	53	99	118	162
29	1,079	-	-	-	-	4	10	7	19	33	55	87	100	122
30 - 34	3,818	-	-	-	-	5	14	26	41	66	121	180	220	278
35 - 39	2,263	-	-	-	-	2	3	3	15	19	24	46	44	70
40 - 44	1,784	-	-	-	-	-	4	1	4	8	9	7	20	17
45 - 49	1,493	-	-	-	-	1	-	1	1	2	8	8	7	6
50 - 54	1,273	-	-	-	-	-	-	2	1	1	1	3	1	2
55 - 59	895	-	-	-	-	-	-	1	1	1	1	-	1	3
60 - 64	561	-	-	-	-	-	-	-	-	-	-	-	-	2
65 - 69	320	-	-	-	-	-	-	1	-	-	-	-	-	1
70 - 74	197	-	-	-	-	-	-	-	-	-	-	-	-	1
75 +	139	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Age of Party A	Age of Party B													
	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>1,134</b>	<b>1,053</b>	<b>864</b>	<b>3,262</b>	<b>1,966</b>	<b>1,582</b>	<b>1,350</b>	<b>1,185</b>	<b>701</b>	<b>466</b>	<b>243</b>	<b>128</b>	<b>74</b>	<b>2</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	1	-	-	2	1	-	-	-	-	-	-	-	-	-
19	2	-	2	-	1	-	-	-	-	-	-	-	-	-
20	3	4	3	2	1	-	-	-	-	-	-	-	-	-
21	8	3	6	8	2	2	-	-	-	-	-	-	-	-
22	9	10	8	13	2	2	-	-	-	-	-	-	-	-
23	15	14	14	21	5	4	-	-	-	-	1	-	-	-
24	39	25	16	42	8	2	-	-	-	-	1	-	-	-
25	61	37	30	62	11	4	2	-	-	-	-	-	-	1
26	99	68	43	68	19	12	4	-	-	-	-	-	-	-
27	179	104	52	116	33	8	-	1	1	-	-	-	-	-
28	141	157	69	184	45	14	3	-	-	-	-	-	-	-
29	130	130	115	190	57	15	4	1	-	-	-	-	-	-
30 - 34	304	335	327	1,336	369	145	33	13	4	-	1	-	-	-
35 - 39	89	119	127	723	601	242	96	27	10	3	-	-	-	-
40 - 44	36	38	37	298	438	508	236	86	28	5	2	1	1	-
45 - 49	11	6	10	109	219	352	441	208	67	24	7	3	1	1
50 - 54	4	1	4	49	95	168	314	405	159	43	14	5	1	-
55 - 59	1	-	-	24	37	67	138	272	218	99	26	4	1	-
60 - 64	1	-	1	11	11	27	58	103	138	147	40	18	4	-
65 - 69	1	2	-	4	6	8	16	45	50	87	73	20	6	-
70 - 74	-	-	-	-	3	2	4	20	16	42	50	47	12	-
75 +	-	-	-	-	2	-	1	4	10	16	28	30	48	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 33 A**  
**MARRIAGES BY AGE, OPPOSITE-GENDER (PARTY A IS MALE/PARTY B IS FEMALE)**  
**2013 OCCURRENCE DATA**

Age of Party A	Age of Party B													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>18,304</b>	-	-	12	21	204	331	483	815	1,105	1,261	1,310	1,324	1,188
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	3	-	-	1	-	2	-	-	-	-	-	-	-	-
18	67	-	-	4	2	22	13	11	8	1	1	1	2	-
19	149	-	-	4	3	39	54	22	13	4	2	3	1	2
20	263	-	-	1	8	36	45	72	53	23	3	6	6	3
21	486	-	-	2	4	28	55	93	151	72	38	18	10	3
22	748	-	-	-	2	28	52	75	160	223	101	44	21	14
23	893	-	-	-	2	8	42	49	113	217	237	108	42	25
24	1,103	-	-	-	-	9	15	53	100	167	237	246	128	58
25	1,152	-	-	-	-	8	12	36	64	106	189	212	255	116
26	1,089	-	-	-	-	7	5	16	38	78	123	175	199	192
27	1,080	-	-	-	-	3	8	14	28	64	82	110	194	171
28	991	-	-	-	-	2	3	7	20	41	50	94	112	157
29	951	-	-	-	-	4	9	5	17	29	51	78	94	118
30 - 34	3,203	-	-	-	-	5	13	23	34	55	115	166	205	248
35 - 39	1,773	-	-	-	-	2	3	3	11	16	21	38	35	59
40 - 44	1,309	-	-	-	-	-	2	1	3	6	6	5	14	12
45 - 49	973	-	-	-	-	1	-	-	-	2	5	5	4	4
50 - 54	818	-	-	-	-	-	-	2	1	1	-	1	1	2
55 - 59	533	-	-	-	-	-	-	1	1	-	-	-	1	3
60 - 64	326	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 69	167	-	-	-	-	-	-	-	-	-	-	-	-	-
70 - 74	123	-	-	-	-	-	-	-	-	-	-	-	-	1
75 +	104	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Age of Party A	Age of Party B													
	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>996</b>	<b>912</b>	<b>728</b>	<b>2,617</b>	<b>1,448</b>	<b>1,081</b>	<b>867</b>	<b>736</b>	<b>383</b>	<b>228</b>	<b>127</b>	<b>73</b>	<b>52</b>	<b>2</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	1	-	-	-	1	-	-	-	-	-	-	-	-	-
19	-	-	1	-	1	-	-	-	-	-	-	-	-	-
20	1	2	2	1	1	-	-	-	-	-	-	-	-	-
21	4	2	2	4	-	-	-	-	-	-	-	-	-	-
22	8	5	4	8	2	1	-	-	-	-	-	-	-	-
23	6	13	9	15	4	3	-	-	-	-	-	-	-	-
24	31	19	10	26	4	-	-	-	-	-	-	-	-	-
25	49	26	26	42	6	3	1	-	-	-	-	-	-	1
26	95	60	35	45	11	8	2	-	-	-	-	-	-	-
27	164	90	39	84	26	3	-	-	-	-	-	-	-	-
28	129	134	55	145	32	8	2	-	-	-	-	-	-	-
29	120	120	103	157	33	10	3	-	-	-	-	-	-	-
30 - 34	271	301	290	1,106	268	81	17	5	-	-	-	-	-	-
35 - 39	78	104	108	605	455	161	60	10	4	-	-	-	-	-
40 - 44	28	28	31	239	349	380	159	38	6	2	-	-	-	-
45 - 49	7	5	9	82	156	249	278	122	34	9	-	-	-	1
50 - 54	4	1	4	35	71	117	223	266	73	13	1	2	-	-
55 - 59	-	-	-	15	23	39	80	190	135	39	6	-	-	-
60 - 64	-	-	-	8	3	13	29	68	88	88	21	6	2	-
65 - 69	-	2	-	-	2	4	9	22	29	48	42	7	2	-
70 - 74	-	-	-	-	-	1	3	11	6	18	37	38	8	-
75 +	-	-	-	-	-	-	1	4	8	11	20	20	40	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 33 B**  
**MARRIAGES BY AGE, SAME-GENDER (MALE/MALE)**  
**2013 OCCURRENCE DATA**

Age of Party A	Age of Party B													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>1,323</b>	-	-	-	-	2	2	6	15	24	22	27	28	31
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	4	-	-	-	-	-	-	-	-	1	1	-	-	-
20	5	-	-	-	-	-	1	1	-	1	1	1	-	-
21	10	-	-	-	-	-	-	1	2	1	-	1	1	-
22	16	-	-	-	-	1	-	-	2	3	2	3	1	1
23	14	-	-	-	-	-	-	-	1	2	3	2	1	2
24	17	-	-	-	-	1	-	-	2	2	4	-	1	-
25	27	-	-	-	-	-	1	3	1	1	-	5	4	1
26	27	-	-	-	-	-	-	-	1	1	3	4	4	4
27	21	-	-	-	-	-	-	-	1	-	1	-	2	3
28	29	-	-	-	-	-	-	-	-	3	-	-	1	3
29	27	-	-	-	-	-	-	1	1	2	1	1	2	-
30 - 34	128	-	-	-	-	-	-	-	2	5	-	4	4	7
35 - 39	152	-	-	-	-	-	-	-	1	1	-	3	5	4
40 - 44	158	-	-	-	-	-	-	-	-	-	2	1	1	1
45 - 49	189	-	-	-	-	-	-	-	1	-	3	1	1	2
50 - 54	157	-	-	-	-	-	-	-	-	-	-	1	-	-
55 - 59	119	-	-	-	-	-	-	-	-	1	1	-	-	-
60 - 64	107	-	-	-	-	-	-	-	-	-	-	-	-	2
65 - 69	67	-	-	-	-	-	-	-	-	-	-	-	-	1
70 - 74	35	-	-	-	-	-	-	-	-	-	-	-	-	-
75 +	14	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Age of Party A	Age of Party B													
	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>29</b>	<b>32</b>	<b>25</b>	<b>177</b>	<b>158</b>	<b>163</b>	<b>174</b>	<b>159</b>	<b>97</b>	<b>73</b>	<b>48</b>	<b>25</b>	<b>6</b>	<b>-</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	1	-	1	-	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	-	-	1	1	1	1	-	-	-	-	-	-	-	-
22	-	-	1	1	-	1	-	-	-	-	-	-	-	-
23	-	-	1	1	-	1	-	-	-	-	-	-	-	-
24	3	-	3	-	1	-	-	-	-	-	-	-	-	-
25	2	2	-	6	1	-	-	-	-	-	-	-	-	-
26	-	-	1	6	2	1	-	-	-	-	-	-	-	-
27	2	3	-	8	-	1	-	-	-	-	-	-	-	-
28	2	4	2	12	1	1	-	-	-	-	-	-	-	-
29	1	2	1	9	6	-	-	-	-	-	-	-	-	-
30 - 34	6	10	6	43	21	12	3	4	-	-	1	-	-	-
35 - 39	6	5	5	33	40	29	11	5	2	2	-	-	-	-
40 - 44	3	5	2	24	27	33	31	18	7	2	1	-	-	-
45 - 49	2	1	-	15	27	38	49	27	11	4	4	2	1	-
50 - 54	-	-	-	7	14	19	31	45	22	9	7	2	-	-
55 - 59	-	-	-	4	6	15	29	25	17	12	8	1	-	-
60 - 64	1	-	1	3	4	7	16	14	19	23	10	6	1	-
65 - 69	-	-	-	4	2	3	3	14	11	10	12	6	1	-
70 - 74	-	-	-	-	3	1	1	7	7	9	3	3	1	-
75 +	-	-	-	-	2	-	-	-	1	2	2	5	2	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 33 C**  
**MARRIAGES BY AGE, SAME-GENDER (FEMALE/FEMALE)**  
**2013 OCCURRENCE DATA**

Age of Party A	Age of Party B													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>2,074</b>	-	-	-	-	5	26	33	51	42	44	64	58	57
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	6	-	-	-	-	1	3	-	-	-	1	-	-	-
19	16	-	-	-	-	1	3	3	2	1	2	2	-	1
20	27	-	-	-	-	1	7	4	4	1	2	1	1	1
21	34	-	-	-	-	1	1	7	10	2	3	1	-	-
22	49	-	-	-	-	-	1	2	7	8	5	6	5	3
23	66	-	-	-	-	-	3	6	7	10	7	4	7	7
24	71	-	-	-	-	1	3	5	4	6	9	12	1	6
25	55	-	-	-	-	-	-	1	3	2	1	10	10	2
26	52	-	-	-	-	-	1	-	3	1	3	3	6	6
27	74	-	-	-	-	-	1	1	3	3	4	4	6	10
28	61	-	-	-	-	-	-	2	-	1	-	2	2	-
29	66	-	-	-	-	-	1	1	-	1	2	6	3	1
30 - 34	307	-	-	-	-	-	1	-	4	5	4	7	7	13
35 - 39	234	-	-	-	-	-	-	-	3	1	-	3	4	5
40 - 44	212	-	-	-	-	-	1	-	1	-	1	1	4	2
45 - 49	234	-	-	-	-	-	-	1	-	-	-	2	2	-
50 - 54	202	-	-	-	-	-	-	-	-	-	-	-	-	-
55 - 59	153	-	-	-	-	-	-	-	-	-	-	-	-	-
60 - 64	75	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 69	53	-	-	-	-	-	-	-	-	-	-	-	-	-
70 - 74	18	-	-	-	-	-	-	-	-	-	-	-	-	-
75 +	9	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Age of Party A	Age of Party B													
	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>59</b>	<b>72</b>	<b>68</b>	<b>309</b>	<b>224</b>	<b>232</b>	<b>209</b>	<b>211</b>	<b>132</b>	<b>109</b>	<b>42</b>	<b>16</b>	<b>11</b>	<b>-</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	1	-	-	-	-	-	-	-	-	-	-
19	1	-	-	-	-	-	-	-	-	-	-	-	-	-
20	1	2	1	1	-	-	-	-	-	-	-	-	-	-
21	1	1	2	3	1	1	-	-	-	-	-	-	-	-
22	-	5	3	4	-	-	-	-	-	-	-	-	-	-
23	6	1	3	5	-	-	-	-	-	-	-	-	-	-
24	3	3	2	11	3	2	-	-	-	-	-	-	-	-
25	6	7	3	7	3	-	-	-	-	-	-	-	-	-
26	3	5	4	11	4	1	1	-	-	-	-	-	-	-
27	7	6	8	15	2	3	-	-	1	-	-	-	-	-
28	4	12	5	18	9	5	1	-	-	-	-	-	-	-
29	4	4	7	19	11	5	-	1	-	-	-	-	-	-
30 - 34	12	15	19	118	50	36	12	3	1	-	-	-	-	-
35 - 39	5	8	7	56	74	41	15	8	3	1	-	-	-	-
40 - 44	5	3	3	26	36	63	29	25	11	1	-	-	-	-
45 - 49	1	-	1	9	24	42	81	45	15	9	1	1	-	-
50 - 54	-	-	-	3	5	22	40	75	37	14	4	1	1	-
55 - 59	-	-	-	2	1	8	20	38	40	32	9	2	1	-
60 - 64	-	-	-	-	1	3	8	12	17	23	7	4	-	-
65 - 69	-	-	-	-	-	-	2	4	6	19	14	5	3	-
70 - 74	-	-	-	-	-	-	-	-	1	8	5	2	2	-
75 +	-	-	-	-	-	-	-	-	-	2	2	1	4	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 33 D**  
**MARRIAGES BY AGE, ALL SAME-GENDER MARRIAGES**  
**2013 OCCURRENCE DATA**

Age of Party A	Age of Party B													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>3,397</b>	-	-	-	-	7	28	39	66	66	66	91	86	88
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	6	-	-	-	-	1	3	-	-	-	1	-	-	-
19	20	-	-	-	-	1	3	3	2	2	3	2	-	1
20	32	-	-	-	-	1	8	5	4	2	3	2	1	1
21	44	-	-	-	-	1	1	8	12	3	3	2	1	-
22	65	-	-	-	-	1	1	2	9	11	7	9	6	4
23	80	-	-	-	-	-	3	6	8	12	10	6	8	9
24	88	-	-	-	-	2	3	5	6	8	13	12	2	6
25	82	-	-	-	-	-	1	4	4	3	1	15	14	3
26	79	-	-	-	-	-	1	-	4	2	6	7	10	10
27	95	-	-	-	-	-	1	1	4	3	5	4	8	13
28	90	-	-	-	-	-	-	2	-	4	-	2	3	3
29	93	-	-	-	-	-	1	2	1	3	3	7	5	1
30 - 34	435	-	-	-	-	-	1	-	6	10	4	11	11	20
35 - 39	386	-	-	-	-	-	-	-	4	2	-	6	9	9
40 - 44	370	-	-	-	-	-	1	-	1	-	3	2	5	3
45 - 49	423	-	-	-	-	-	-	1	1	-	3	3	3	2
50 - 54	359	-	-	-	-	-	-	-	-	-	-	1	-	-
55 - 59	272	-	-	-	-	-	-	-	-	1	1	-	-	-
60 - 64	182	-	-	-	-	-	-	-	-	-	-	-	-	2
65 - 69	120	-	-	-	-	-	-	-	-	-	-	-	-	1
70 - 74	53	-	-	-	-	-	-	-	-	-	-	-	-	-
75 +	23	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Age of Party A	Age of Party B													
	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>88</b>	<b>104</b>	<b>93</b>	<b>486</b>	<b>382</b>	<b>395</b>	<b>383</b>	<b>370</b>	<b>229</b>	<b>182</b>	<b>90</b>	<b>41</b>	<b>17</b>	<b>-</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	1	-	-	-	-	-	-	-	-	-	-
19	2	-	1	-	-	-	-	-	-	-	-	-	-	-
20	1	2	1	1	-	-	-	-	-	-	-	-	-	-
21	1	1	3	4	2	2	-	-	-	-	-	-	-	-
22	-	5	4	5	-	1	-	-	-	-	-	-	-	-
23	6	1	4	6	-	1	-	-	-	-	-	-	-	-
24	6	3	5	11	4	2	-	-	-	-	-	-	-	-
25	8	9	3	13	4	-	-	-	-	-	-	-	-	-
26	3	5	5	17	6	2	1	-	-	-	-	-	-	-
27	9	9	8	23	2	4	-	-	1	-	-	-	-	-
28	6	16	7	30	10	6	1	-	-	-	-	-	-	-
29	5	6	8	28	17	5	-	1	-	-	-	-	-	-
30 - 34	18	25	25	161	71	48	15	7	1	-	1	-	-	-
35 - 39	11	13	12	89	114	70	26	13	5	3	-	-	-	-
40 - 44	8	8	5	50	63	96	60	43	18	3	1	-	-	-
45 - 49	3	1	1	24	51	80	130	72	26	13	5	3	1	-
50 - 54	-	-	-	10	19	41	71	120	59	23	11	3	1	-
55 - 59	-	-	-	6	7	23	49	63	57	44	17	3	1	-
60 - 64	1	-	1	3	5	10	24	26	36	46	17	10	1	-
65 - 69	-	-	-	4	2	3	5	18	17	29	26	11	4	-
70 - 74	-	-	-	-	3	1	1	7	8	17	8	5	3	-
75 +	-	-	-	-	2	-	-	-	1	4	4	6	6	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 33 E**  
**MARRIAGES BY AGE, GENDER NOT STATED**  
**2013 OCCURRENCE DATA**

Age of Party A	Age of Party B													
	Total	<15	15	16	17	18	19	20	21	22	23	24	25	26
<b>Total</b>	<b>1,140</b>	-	-	-	1	4	12	15	20	36	34	43	37	38
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	3	-	-	-	-	-	1	-	-	-	-	-	-	1
19	6	-	-	-	-	1	1	2	-	1	-	-	1	-
20	20	-	-	-	1	2	4	3	5	2	2	-	-	-
21	14	-	-	-	-	1	1	2	1	3	1	-	-	1
22	24	-	-	-	-	-	-	-	2	9	3	4	2	3
23	40	-	-	-	-	-	1	3	4	9	5	8	2	2
24	37	-	-	-	-	-	1	1	1	2	3	6	9	2
25	37	-	-	-	-	1	1	-	-	3	3	5	5	2
26	34	-	-	-	-	-	1	-	1	1	3	3	4	3
27	54	-	-	-	-	-	-	1	3	1	2	5	5	5
28	45	-	-	-	-	-	-	-	-	2	3	3	3	2
29	35	-	-	-	-	-	-	-	1	1	1	2	1	3
30 - 34	180	-	-	-	-	-	-	3	1	1	2	3	4	10
35 - 39	104	-	-	-	-	-	-	-	-	1	3	2	-	2
40 - 44	105	-	-	-	-	-	1	-	-	2	-	-	1	2
45 - 49	97	-	-	-	-	-	-	-	-	-	-	-	-	-
50 - 54	96	-	-	-	-	-	-	-	-	-	1	1	-	-
55 - 59	90	-	-	-	-	-	-	-	-	-	-	-	-	-
60 - 64	53	-	-	-	-	-	-	-	-	-	-	-	-	-
65 - 69	33	-	-	-	-	-	-	1	-	-	-	-	-	-
70 - 74	21	-	-	-	-	-	-	-	-	-	-	-	-	-
75 +	12	-	-	-	-	-	-	-	-	-	-	-	-	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Gender not available for one or both parties

Age of Party A	Age of Party B													
	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>50</b>	<b>37</b>	<b>43</b>	<b>159</b>	<b>136</b>	<b>106</b>	<b>100</b>	<b>79</b>	<b>89</b>	<b>56</b>	<b>26</b>	<b>14</b>	<b>5</b>	<b>-</b>
< 15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	1	-	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	1	-	-	-	-	-	-	-	-	-	-	-	-	-
21	3	-	1	-	-	-	-	-	-	-	-	-	-	-
22	1	-	-	-	-	-	-	-	-	-	-	-	-	-
23	3	-	1	-	1	-	-	-	-	-	1	-	-	-
24	2	3	1	5	-	-	-	-	-	-	1	-	-	-
25	4	2	1	7	1	1	1	-	-	-	-	-	-	-
26	1	3	3	6	2	2	1	-	-	-	-	-	-	-
27	6	5	5	9	5	1	-	1	-	-	-	-	-	-
28	6	7	7	9	3	-	-	-	-	-	-	-	-	-
29	5	4	4	5	7	-	1	-	-	-	-	-	-	-
30 - 34	15	9	12	69	30	16	1	1	3	-	-	-	-	-
35 - 39	-	2	7	29	32	11	10	4	1	-	-	-	-	-
40 - 44	-	2	1	9	26	32	17	5	4	-	1	1	1	-
45 - 49	1	-	-	3	12	23	33	14	7	2	2	-	-	-
50 - 54	-	-	-	4	5	10	20	19	27	7	2	-	-	-
55 - 59	1	-	-	3	7	5	9	19	26	16	3	1	-	-
60 - 64	-	-	-	-	3	4	5	9	14	13	2	2	1	-
65 - 69	1	-	-	-	2	1	2	5	4	10	5	2	-	-
70 - 74	-	-	-	-	-	-	-	2	2	7	5	4	1	-
75 +	-	-	-	-	-	-	-	-	1	1	4	4	2	-
N.S.	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**TABLE 34**  
**MARRIAGE COUNTS BY COUNTY AND GENDER**  
**2013 OCCURRENCE DATA**

County	Total	Opposite Gender	Same Gender	Not Stated
<b>State Total</b>	<b>22,841</b>	<b>18,304</b>	<b>3,397</b>	<b>1,140</b>
Adair	60	52	6	*
Adams	39	21	16	*
Allamakee	77	67	8	*
Appanoose	160	150	6	*
Audubon	46	45	*	*
Benton	116	110	*	*
Black Hawk	771	730	34	7
Boone	199	188	6	*
Bremer	127	119	*	*
Buchanan	138	131	*	*
Buena Vista	140	133	*	*
Butler	66	64	*	*
Calhoun	53	52	*	*
Carroll	180	179	*	*
Cass	74	69	*	*
Cedar	75	67	*	*
Cerro Gordo	351	308	24	19
Cherokee	92	89	*	*
Chickasaw	235	228	*	*
Clarke	64	45	17	*
Clay	90	83	*	*
Clayton	139	131	8	*
Clinton	349	274	50	25
Crawford	110	105	*	*
Dallas	435	386	36	13
Davis	63	49	11	*
Decatur	69	52	15	*
Delaware	140	137	*	*
Des Moines	257	232	18	7
Dickinson	206	195	9	*
Dubuque	1,058	631	330	97
Emmet	54	54	*	*
Fayette	101	99	*	*
Floyd	99	94	*	*
Franklin	54	49	*	*
Fremont	114	44	57	13
Greene	48	44	*	*
Grundy	51	51	*	*
Guthrie	92	84	*	*
Hamilton	90	84	*	*
Hancock	59	56	*	*
Hardin	101	100	*	*
Harrison	83	77	*	*
Henry	183	129	48	6
Howard	69	61	*	*
Humboldt	74	74	*	*
Ida	35	35	*	*
Iowa	123	116	*	*
Jackson	145	136	*	*

County	Total	Opposite Gender	Same Gender	Not Stated
Jasper	201	193	6	*
Jefferson	104	96	*	*
Johnson	1,167	814	259	94
Jones	97	83	*	12
Keokuk	54	53	*	*
Kossuth	78	71	*	7
Lee	391	251	119	21
Linn	1,209	1,090	81	38
Louisa	39	38	*	*
Lucas	56	55	*	*
Lyon	92	84	8	*
Madison	131	112	13	6
Mahaska	147	141	*	*
Marion	191	184	*	*
Marshall	213	208	*	*
Mills	178	162	12	*
Mitchell	54	52	*	*
Monona	61	56	*	*
Monroe	48	48	*	*
Montgomery	87	74	7	6
Muscatine	324	302	9	13
O'Brien	81	81	*	*
Osceola	30	30	*	*
Page	127	99	23	*
Palo Alto	64	63	*	*
Plymouth	130	126	*	*
Pocahontas	29	29	*	*
Polk	3,847	2,717	870	260
Pottawattamie	993	533	340	120
Poweshiek	113	106	*	*
Ringgold	44	37	7	*
Sac	63	63	*	*
Scott	1,668	954	599	115
Shelby	73	73	*	*
Sioux	222	216	*	*
Story	494	429	18	47
Tama	131	127	*	*
Taylor	46	43	*	*
Union	83	79	*	*
Van Buren	56	55	*	*
Wapello	263	231	22	10
Warren	327	283	29	15
Washington	111	103	*	*
Wayne	38	36	*	*
Webster	254	239	8	7
Winnebago	78	75	*	*
Winneshiek	206	145	50	11
Woodbury	706	574	96	36
Worth	49	44	*	*
Wright	39	38	*	*

\* In this table, counts of three or less marriages are suppressed to protect confidentiality.

**TABLE 35**  
**DISSOLUTIONS BY AGE, BY RACE OF PARTY A**  
**2013 OCCURRENCE DATA**

Age	Total		White		African American		Asian/Pacific Islander		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	5,766	100.0	5,303	100.0	165	100.0	49	100.0	249	100.0
< 15	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-
19	2	0.0	2	0.0	-	-	-	-	-	-
15 – 19	2	0.0	2	0.0	-	-	-	-	-	-
20	5	0.1	5	0.1	-	-	-	-	-	-
21	19	0.3	19	0.4	-	-	-	-	-	-
22	37	0.6	34	0.6	1	0.6	-	-	2	0.8
23	51	0.9	47	0.9	1	0.6	-	-	3	1.2
24	64	1.1	55	1.0	2	1.2	-	-	7	2.8
20 – 24	176	3.1	160	3.0	4	2.4	-	-	12	4.8
25	86	1.5	73	1.4	4	2.4	1	2.0	8	3.2
26	95	1.6	82	1.5	2	1.2	1	2.0	10	4.0
27	124	2.2	109	2.1	6	3.6	1	2.0	8	3.2
28	142	2.5	127	2.4	3	1.8	1	2.0	11	4.4
29	151	2.6	136	2.6	4	2.4	2	4.1	9	3.6
25 – 29	598	10.4	527	9.9	19	11.5	6	12.2	46	18.5
30	170	2.9	149	2.8	4	2.4	2	4.1	15	6.0
31	162	2.8	148	2.8	3	1.8	1	2.0	10	4.0
32	199	3.5	175	3.3	11	6.7	1	2.0	12	4.8
33	212	3.7	193	3.6	4	2.4	2	4.1	13	5.2
34	167	2.9	154	2.9	4	2.4	3	6.1	6	2.4
30 – 34	910	15.8	819	15.4	26	15.8	9	18.4	56	22.5
35	203	3.5	187	3.5	3	1.8	-	-	13	5.2
36	189	3.3	165	3.1	6	3.6	3	6.1	15	6.0
37	181	3.1	161	3.0	6	3.6	2	4.1	12	4.8
38	202	3.5	186	3.5	6	3.6	3	6.1	7	2.8
39	170	2.9	153	2.9	4	2.4	6	12.2	7	2.8
35 – 39	945	16.4	852	16.1	25	15.2	14	28.6	54	21.7
40	182	3.2	167	3.1	4	2.4	4	8.2	7	2.8
41	169	2.9	157	3.0	4	2.4	4	8.2	4	1.6
42	177	3.1	162	3.1	10	6.1	-	-	5	2.0
43	176	3.1	168	3.2	4	2.4	1	2.0	3	1.2
44	190	3.3	183	3.5	3	1.8	-	-	4	1.6
40 – 44	894	15.5	837	15.8	25	15.2	9	18.4	23	9.2
45	191	3.3	183	3.5	2	1.2	-	-	6	2.4
46	149	2.6	140	2.6	5	3.0	-	-	4	1.6
47	158	2.7	145	2.7	9	5.5	1	2.0	3	1.2
48	156	2.7	147	2.8	7	4.2	-	-	2	0.8
49	163	2.8	156	2.9	3	1.8	-	-	4	1.6
45 – 49	817	14.2	771	14.5	26	15.8	1	2.0	19	7.6
50 +	1,404	24.3	1,323	24.9	39	23.6	9	18.4	33	13.3
Not Stated	20	0.3	12	0.2	1	0.6	1	2.0	6	2.4

**TABLE 35 A**  
**DISSOLUTIONS BY AGE, BY RACE OF PARTY B**  
**2013 OCCURRENCE DATA**

Age	Total		White		African American		Asian/Pacific Islander		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	5,766	100.0	5,409	100.0	103	100.0	66	100.0	188	100.0
< 15	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	1	0.0	1	0.0	-	-	-	-	-	-
18	2	0.0	2	0.0	-	-	-	-	-	-
19	5	0.1	4	0.1	1	1.0	-	-	-	-
15 – 19	8	0.1	7	0.1	1	1.0	-	-	-	-
20	22	0.4	20	0.4	1	1.0	-	-	1	0.5
21	45	0.8	39	0.7	-	-	1	1.5	5	2.7
22	73	1.3	68	1.3	1	1.0	1	1.5	3	1.6
23	85	1.5	76	1.4	1	1.0	-	-	8	4.3
24	86	1.5	79	1.5	3	2.9	1	1.5	3	1.6
20 – 24	311	5.4	282	5.2	6	5.8	3	4.5	20	10.6
25	147	2.5	133	2.5	2	1.9	3	4.5	9	4.8
26	117	2.0	108	2.0	1	1.0	2	3.0	6	3.2
27	154	2.7	145	2.7	2	1.9	-	-	7	3.7
28	175	3.0	163	3.0	1	1.0	2	3.0	9	4.8
29	182	3.2	168	3.1	3	2.9	4	6.1	7	3.7
25 – 29	775	13.4	717	13.3	9	8.7	11	16.7	38	20.2
30	197	3.4	179	3.3	6	5.8	2	3.0	10	5.3
31	201	3.5	191	3.5	1	1.0	1	1.5	8	4.3
32	196	3.4	180	3.3	4	3.9	2	3.0	10	5.3
33	218	3.8	204	3.8	6	5.8	5	7.6	3	1.6
34	194	3.4	184	3.4	1	1.0	1	1.5	8	4.3
30 – 34	1,006	17.4	938	17.3	18	17.5	11	16.7	39	20.7
35	176	3.1	168	3.1	2	1.9	2	3.0	4	2.1
36	205	3.6	195	3.6	1	1.0	2	3.0	7	3.7
37	178	3.1	160	3.0	4	3.9	3	4.5	11	5.9
38	179	3.1	167	3.1	4	3.9	5	7.6	3	1.6
39	186	3.2	170	3.1	2	1.9	3	4.5	11	5.9
35 – 39	924	16.0	860	15.9	13	12.6	15	22.7	36	19.1
40	158	2.7	148	2.7	3	2.9	2	3.0	5	2.7
41	202	3.5	186	3.4	10	9.7	3	4.5	3	1.6
42	162	2.8	154	2.8	2	1.9	2	3.0	4	2.1
43	181	3.1	170	3.1	2	1.9	2	3.0	7	3.7
44	178	3.1	171	3.2	3	2.9	1	1.5	3	1.6
40 – 44	881	15.3	829	15.3	20	19.4	10	15.2	22	11.7
45	166	2.9	161	3.0	3	2.9	1	1.5	1	0.5
46	162	2.8	155	2.9	3	2.9	-	-	4	2.1
47	136	2.4	130	2.4	3	2.9	3	4.5	-	-
48	133	2.3	130	2.4	-	-	-	-	3	1.6
49	133	2.3	125	2.3	4	3.9	2	3.0	2	1.1
45 – 49	730	12.7	701	13.0	13	12.6	6	9.1	10	5.3
50 +	1,116	19.4	1,065	19.7	23	22.3	9	13.6	19	10.1
Not Stated	15	0.3	10	0.2	-	-	1	1.5	4	2.1

**TABLE 36**  
**DISSOLUTIONS BY AGE OF PRIMARY MARRIAGE AND REMAINDER, BY PARTY A AND PARTY B**  
**2013 OCCURRENCE DATA**

Age	Primary Marriage				Remainder			
	Party A		Party B		Party A		Party B	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>3,286</b>	<b>100.0</b>	<b>3,286</b>	<b>100.0</b>	<b>2,480</b>	<b>100.0</b>	<b>2,480</b>	<b>100.0</b>
< 15	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	1	0.0	-	-	-	-
18	-	-	2	0.1	-	-	-	-
19	1	0.0	3	0.1	1	0.0	2	0.1
<b>15 – 19</b>	<b>1</b>	<b>0.0</b>	<b>6</b>	<b>0.2</b>	<b>1</b>	<b>0.0</b>	<b>2</b>	<b>0.1</b>
20	5	0.2	18	0.5	-	-	4	0.2
21	17	0.5	43	1.3	2	0.1	2	0.1
22	34	1.0	68	2.1	3	0.1	5	0.2
23	48	1.5	78	2.4	3	0.1	7	0.3
24	56	1.7	77	2.3	8	0.3	9	0.4
<b>20 – 24</b>	<b>160</b>	<b>4.9</b>	<b>284</b>	<b>8.6</b>	<b>16</b>	<b>0.6</b>	<b>27</b>	<b>1.1</b>
25	80	2.4	129	3.9	6	0.2	18	0.7
26	84	2.6	93	2.8	11	0.4	24	1.0
27	109	3.3	126	3.8	15	0.6	28	1.1
28	118	3.6	139	4.2	24	1.0	36	1.5
29	125	3.8	144	4.4	26	1.0	38	1.5
<b>25 – 29</b>	<b>516</b>	<b>15.7</b>	<b>631</b>	<b>19.2</b>	<b>82</b>	<b>3.3</b>	<b>144</b>	<b>5.8</b>
30	133	4.0	155	4.7	37	1.5	42	1.7
31	132	4.0	142	4.3	30	1.2	59	2.4
32	149	4.5	129	3.9	50	2.0	67	2.7
33	154	4.7	143	4.4	58	2.3	75	3.0
34	110	3.3	136	4.1	57	2.3	58	2.3
<b>30 – 34</b>	<b>678</b>	<b>20.6</b>	<b>705</b>	<b>21.5</b>	<b>232</b>	<b>9.4</b>	<b>301</b>	<b>12.1</b>
35	150	4.6	121	3.7	53	2.1	55	2.2
36	119	3.6	122	3.7	70	2.8	83	3.3
37	116	3.5	98	3.0	65	2.6	80	3.2
38	115	3.5	101	3.1	87	3.5	78	3.1
39	99	3.0	89	2.7	71	2.9	97	3.9
<b>35 – 39</b>	<b>599</b>	<b>18.2</b>	<b>531</b>	<b>16.2</b>	<b>346</b>	<b>14.0</b>	<b>393</b>	<b>15.8</b>
40	103	3.1	74	2.3	79	3.2	84	3.4
41	86	2.6	106	3.2	83	3.3	96	3.9
42	87	2.6	77	2.3	90	3.6	85	3.4
43	106	3.2	97	3.0	70	2.8	84	3.4
44	93	2.8	98	3.0	97	3.9	80	3.2
<b>40 – 44</b>	<b>475</b>	<b>14.5</b>	<b>452</b>	<b>13.8</b>	<b>419</b>	<b>16.9</b>	<b>429</b>	<b>17.3</b>
45	87	2.6	71	2.2	104	4.2	95	3.8
46	74	2.3	76	2.3	75	3.0	86	3.5
47	76	2.3	58	1.8	82	3.3	78	3.1
48	83	2.5	53	1.6	73	2.9	80	3.2
49	74	2.3	50	1.5	89	3.6	83	3.3
<b>45 – 49</b>	<b>394</b>	<b>12.0</b>	<b>308</b>	<b>9.4</b>	<b>423</b>	<b>17.1</b>	<b>422</b>	<b>17.0</b>
<b>50 +</b>	<b>454</b>	<b>13.8</b>	<b>361</b>	<b>11.0</b>	<b>950</b>	<b>38.3</b>	<b>755</b>	<b>30.4</b>
<b>Not Stated</b>	<b>9</b>	<b>0.3</b>	<b>8</b>	<b>0.2</b>	<b>11</b>	<b>0.4</b>	<b>7</b>	<b>0.3</b>

**TABLE 37**  
**DISSOLUTIONS BY AGE, PERCENT DISTRIBUTION, BY YEAR**  
**2008-2013 OCCURRENCE DATA**

Ages	2013				2012				2011			
	Party A*		Party B*		Party A		Party B		Husband		Wife	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	5,766	100.0	5,766	100.0	6,715	100.0	6,715	100.0	7,416	100.0	7,416	100.0
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15 – 19	2	0.0	8	0.1	5	0.1	15	0.2	4	0.1	14	0.2
20 – 24	176	3.1	311	5.4	237	3.5	428	6.4	255	3.4	461	6.2
25 – 29	598	10.4	775	13.4	760	11.3	932	13.9	875	11.8	1,135	15.3
30 – 34	910	15.8	1,006	17.4	1,057	15.7	1,151	17.1	1,194	16.1	1,309	17.7
35 – 39	945	16.4	924	16.0	1,076	16.0	1,045	15.6	1,238	16.7	1,254	16.9
40 – 44	894	15.5	881	15.3	1,082	16.1	1,037	15.4	1,191	16.1	1,114	15.0
45 – 49	817	14.2	730	12.7	885	13.2	842	12.5	1,000	13.5	919	12.4
50 +	1,404	24.3	1,116	19.4	1,597	23.8	1,240	18.5	1,644	22.2	1,190	16.0
<b>Not Stated</b>	20	0.3	15	0.3	16	0.2	25	0.4	15	0.2	20	0.3

\* Starting in 2012, Husband and Wife fields on the dissolution form were changed to Party A and Party B.

Ages	2010				2009				2008			
	Husband		Wife		Husband		Wife		Husband		Wife	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	7,444	100.0	7,444	100.0	7,285	100.0	7,285	100.0	7,752	100.0	7,752	100.0
< 15	-	-	-	-	-	-	-	-	-	-	-	-
15 – 19	5	0.1	24	0.3	11	0.2	27	0.4	7	0.1	28	0.4
20 – 24	296	4.0	520	7.0	272	3.7	549	7.5	319	4.1	605	7.8
25 – 29	911	12.2	1,151	15.5	1,004	13.8	1,181	16.2	1,089	14.0	1,282	16.5
30 – 34	1,169	15.7	1,301	17.5	1,173	16.1	1,273	17.5	1,225	15.8	1,335	17.2
35 – 39	1,262	17.0	1,234	16.6	1,247	17.1	1,209	16.6	1,292	16.7	1,275	16.4
40 – 44	1,115	15.0	1,100	14.8	1,083	14.9	1,010	13.9	1,157	14.9	1,120	14.4
45 – 49	1,028	13.8	920	12.4	959	13.2	898	12.3	1,079	13.9	971	12.5
50 +	1,638	22.0	1,174	15.8	1,507	20.7	1,106	15.2	1,548	20.0	1,095	14.1
<b>Not Stated</b>	20	0.3	20	0.3	29	0.4	32	0.4	36	0.5	41	0.5

**TABLE 38**  
**DISSOLUTIONS BY DURATION OF MARRIAGE, BY RACE OF PARTY A**  
**2013 OCCURRENCE DATA**

Duration in Years	Total		White		African American		Asian/Pacific Islander		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	5,766	100.0	5,303	100.0	165	100.0	49	100.0	249	100.0
< 1	124	2.2	116	2.2	4	2.4	1	2.0	3	1.2
1	277	4.8	253	4.8	7	4.2	1	2.0	16	6.4
2	389	6.7	348	6.6	19	11.5	5	10.2	17	6.8
3	388	6.7	355	6.7	14	8.5	4	8.2	15	6.0
4	370	6.4	334	6.3	7	4.2	3	6.1	26	10.4
0 – 4	1,548	26.8	1,406	26.5	51	30.9	14	28.6	77	30.9
5	327	5.7	292	5.5	9	5.5	3	6.1	23	9.2
6	290	5.0	258	4.9	12	7.3	3	6.1	17	6.8
7	288	5.0	254	4.8	11	6.7	5	10.2	18	7.2
8	268	4.6	241	4.5	10	6.1	3	6.1	14	5.6
9	248	4.3	229	4.3	6	3.6	4	8.2	9	3.6
5 – 9	1,421	24.6	1,274	24.0	48	29.1	18	36.7	81	32.5
10	223	3.9	201	3.8	5	3.0	2	4.1	15	6.0
11	210	3.6	196	3.7	6	3.6	2	4.1	6	2.4
12	194	3.4	174	3.3	3	1.8	1	2.0	16	6.4
13	182	3.2	170	3.2	6	3.6	-	-	6	2.4
14	179	3.1	166	3.1	5	3.0	2	4.1	6	2.4
10 – 14	988	17.1	907	17.1	25	15.2	7	14.3	49	19.7
15	183	3.2	177	3.3	4	2.4	-	-	2	0.8
16	154	2.7	141	2.7	6	3.6	1	2.0	6	2.4
17	134	2.3	125	2.4	4	2.4	-	-	5	2.0
18	141	2.4	130	2.5	4	2.4	-	-	7	2.8
19	108	1.9	104	2.0	1	0.6	-	-	3	1.2
15 – 19	720	12.5	677	12.8	19	11.5	1	2.0	23	9.2
20	113	2.0	107	2.0	4	2.4	1	2.0	1	0.4
21	118	2.0	111	2.1	1	0.6	2	4.1	4	1.6
22	96	1.7	93	1.8	1	0.6	1	2.0	1	0.4
23	93	1.6	88	1.7	2	1.2	-	-	3	1.2
24	88	1.5	82	1.5	5	3.0	-	-	1	0.4
20 – 24	508	8.8	481	9.1	13	7.9	4	8.2	10	4.0
25	74	1.3	68	1.3	4	2.4	1	2.0	1	0.4
26	62	1.1	61	1.2	-	-	-	-	1	0.4
27	50	0.9	47	0.9	2	1.2	1	2.0	-	-
28	55	1.0	52	1.0	-	-	1	2.0	2	0.8
29	43	0.7	42	0.8	-	-	-	-	1	0.4
25 – 29	284	4.9	270	5.1	6	3.6	3	6.1	5	2.0
30	42	0.7	40	0.8	-	-	1	2.0	1	0.4
31	35	0.6	35	0.7	-	-	-	-	-	-
32	35	0.6	34	0.6	-	-	-	-	1	0.4
33	26	0.5	26	0.5	-	-	-	-	-	-
34	25	0.4	24	0.5	-	-	-	-	1	0.4
30 – 34	163	2.8	159	3.0	-	-	1	2.0	3	1.2
35	14	0.2	13	0.2	1	0.6	-	-	-	-
36	16	0.3	16	0.3	-	-	-	-	-	-
37	15	0.3	15	0.3	-	-	-	-	-	-
38	8	0.1	7	0.1	-	-	1	2.0	-	-
39	13	0.2	12	0.2	1	0.6	-	-	-	-
35 – 39	66	1.1	63	1.2	2	1.2	1	2.0	-	-
40 +	58	1.0	57	1.1	1	0.6	-	-	-	-
Not Stated	10	0.2	9	0.2	-	-	-	-	1	0.4

**TABLE 38 A**  
**DISSOLUTIONS BY DURATION OF MARRIAGE, BY RACE OF PARTY B**  
**2013 OCCURRENCE DATA**

Duration in Years	Total		White		African American		Asian/Pacific Islander		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
<b>Total</b>	<b>5,766</b>	<b>100.0</b>	<b>5,409</b>	<b>100.0</b>	<b>103</b>	<b>100.0</b>	<b>66</b>	<b>100.0</b>	<b>188</b>	<b>100.0</b>
< 1	124	2.2	118	2.2	3	2.9	1	1.5	2	1.1
1	277	4.8	258	4.8	4	3.9	3	4.5	12	6.4
2	389	6.7	358	6.6	6	5.8	5	7.6	20	10.6
3	388	6.7	360	6.7	7	6.8	8	12.1	13	6.9
4	370	6.4	341	6.3	5	4.9	5	7.6	19	10.1
<b>0 – 4</b>	<b>1,548</b>	<b>26.8</b>	1,435	26.5	25	24.3	22	33.3	66	35.1
5	327	5.7	298	5.5	5	4.9	5	7.6	19	10.1
6	290	5.0	265	4.9	10	9.7	7	10.6	8	4.3
7	288	5.0	265	4.9	9	8.7	2	3.0	12	6.4
8	268	4.6	250	4.6	5	4.9	5	7.6	8	4.3
9	248	4.3	227	4.2	7	6.8	6	9.1	8	4.3
<b>5 – 9</b>	<b>1,421</b>	<b>24.6</b>	1,305	24.1	36	35.0	25	37.9	55	29.3
10	223	3.9	208	3.8	4	3.9	3	4.5	8	4.3
11	210	3.6	201	3.7	3	2.9	1	1.5	5	2.7
12	194	3.4	181	3.3	1	1.0	1	1.5	11	5.9
13	182	3.2	175	3.2	3	2.9	2	3.0	2	1.1
14	179	3.1	170	3.1	3	2.9	3	4.5	3	1.6
<b>10 – 14</b>	<b>988</b>	<b>17.1</b>	935	17.3	14	13.6	10	15.2	29	15.4
15	183	3.2	173	3.2	4	3.9	1	1.5	5	2.7
16	154	2.7	143	2.6	3	2.9	1	1.5	7	3.7
17	134	2.3	127	2.3	4	3.9	-	-	3	1.6
18	141	2.4	136	2.5	1	1.0	-	-	4	2.1
19	108	1.9	105	1.9	1	1.0	1	1.5	1	0.5
<b>15 – 19</b>	<b>720</b>	<b>12.5</b>	684	12.6	13	12.6	3	4.5	20	10.6
20	113	2.0	109	2.0	2	1.9	1	1.5	1	0.5
21	118	2.0	112	2.1	1	1.0	2	3.0	3	1.6
22	96	1.7	94	1.7	-	-	-	-	2	1.1
23	93	1.6	89	1.6	1	1.0	-	-	3	1.6
24	88	1.5	83	1.5	4	3.9	-	-	1	0.5
<b>20 – 24</b>	<b>508</b>	<b>8.8</b>	487	9.0	8	7.8	3	4.5	10	5.3
25	74	1.3	72	1.3	2	1.9	-	-	-	-
26	62	1.1	61	1.1	-	-	-	-	1	0.5
27	50	0.9	47	0.9	2	1.9	1	1.5	-	-
28	55	1.0	51	0.9	-	-	1	1.5	3	1.6
29	43	0.7	42	0.8	-	-	-	-	1	0.5
<b>25 – 29</b>	<b>284</b>	<b>4.9</b>	273	5.0	4	3.9	2	3.0	5	2.7
30	42	0.7	41	0.8	-	-	-	-	1	0.5
31	35	0.6	35	0.6	-	-	-	-	-	-
32	35	0.6	34	0.6	-	-	-	-	1	0.5
33	26	0.5	26	0.5	-	-	-	-	-	-
34	25	0.4	25	0.5	-	-	-	-	-	-
<b>30 – 34</b>	<b>163</b>	<b>2.8</b>	161	3.0	-	-	-	-	2	1.1
35	14	0.2	13	0.2	1	1.0	-	-	-	-
36	16	0.3	16	0.3	-	-	-	-	-	-
37	15	0.3	15	0.3	-	-	-	-	-	-
38	8	0.1	7	0.1	-	-	1	1.5	-	-
39	13	0.2	12	0.2	1	1.0	-	-	-	-
<b>35 – 39</b>	<b>66</b>	<b>1.1</b>	63	1.2	2	1.9	1	1.5	-	-
<b>40 +</b>	<b>58</b>	<b>1.0</b>	57	1.1	1	1.0	-	-	-	-
<b>Not Stated</b>	<b>10</b>	<b>0.2</b>	9	0.2	-	-	-	-	1	0.5

**TABLE 39**  
**NUMBER OF DISSOLUTIONS INVOLVING CHILDREN UNDER 18 YEARS, BY RACE OF PARTY A**  
**2013 OCCURRENCE DATA**

Number of Children	Total		White		African American		Asian/Pacific Islander		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	5,766	100.0	5,303	100.0	165	100.0	49	100.0	249	100.0
None	2,753	47.7	2,541	47.9	83	50.3	29	59.2	100	40.2
1	1,223	21.2	1,122	21.2	38	23.0	9	18.4	54	21.7
2	1,212	21.0	1,117	21.1	27	16.4	9	18.4	59	23.7
3	416	7.2	382	7.2	11	6.7	1	2.0	22	8.8
4	120	2.1	107	2.0	3	1.8	1	2.0	9	3.6
5	31	0.5	25	0.5	2	1.2	-	-	4	1.6
6	8	0.1	6	0.1	1	0.6	-	-	1	0.4
7	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
9	2	0.0	2	0.0	-	-	-	-	-	-
10 +	-	-	-	-	-	-	-	-	-	-
Not Stated	1	0.0	1	0.0	-	-	-	-	-	-

**TABLE 39 A**  
**NUMBER OF DISSOLUTIONS INVOLVING CHILDREN UNDER 18 YEARS, BY RACE OF PARTY B**  
**2013 OCCURRENCE DATA**

Number of Children	Total		White		African American		Asian/Pacific Islander		Other	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	5,766	100.0	5,409	100.0	103	100.0	66	100.0	188	100.0
None	2,753	47.7	2,568	47.5	57	55.3	40	60.6	88	46.8
1	1,223	21.2	1,157	21.4	19	18.4	14	21.2	33	17.6
2	1,212	21.0	1,142	21.1	15	14.6	10	15.2	45	23.9
3	416	7.2	397	7.3	6	5.8	1	1.5	12	6.4
4	120	2.1	109	2.0	3	2.9	1	1.5	7	3.7
5	31	0.5	26	0.5	2	1.9	-	-	3	1.6
6	8	0.1	7	0.1	1	1.0	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-
9	2	0.0	2	0.0	-	-	-	-	-	-
10 +	-	-	-	-	-	-	-	-	-	-
Not Stated	1	0.0	1	0.0	-	-	-	-	-	-

**TABLE 40**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2013 RESIDENT DATA**

PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS
<b>Adair</b>	<b>70</b>	<b>117</b>	<b>Bremer</b>	<b>237</b>	<b>199</b>	<b>Cass</b>	<b>143</b>	<b>177</b>
Rest of County	19	24	Rest of County	58	34	Rest of County	31	20
Adair	11	*	Denver	21	15	Anita	8	15
Bridgewater	*	*	Frederika	*	*	Atlantic	75	107
Fontanelle	8	18	Janesville	18	12	Cumberland	*	*
Greenfield	17	38	Plainfield	*	*	Griswold	15	17
Orient	9	6	Readlyn	10	*	Lewis	*	7
Stuart	*	25	Sumner	24	26	Marne	*	*
<b>Adams</b>	<b>59</b>	<b>41</b>	Tripoli	14	18	Massena	*	*
Rest of County	22	12	Waverly	87	91	Wiota	*	*
Carbon	*	*	<b>Buchanan</b>	<b>274</b>	<b>203</b>	<b>Cedar</b>	<b>178</b>	<b>154</b>
Corning	32	28	Rest of County	94	45	Rest of County	47	30
Nodaway	*	*	Aurora	*	*	Bennett	*	6
Prescott	*	*	Brandon	12	*	Clarence	*	12
<b>Allamakee</b>	<b>183</b>	<b>136</b>	Fairbank	7	9	Durant	16	11
Rest of County	48	26	Hazleton	14	9	Lowden	11	*
Harpers Ferry	*	*	Independence	81	98	Mechanicsville	11	16
Lansing	14	22	Jesup	29	17	Stanwood	10	*
New Albin	7	6	Lamont	8	*	Tipton	39	46
Postville	55	15	Quasqueton	8	6	West Branch	28	29
Waterville	*	*	Rowley	7	*	Wilton	7	*
Waukon	54	63	Stanley	*	*	<b>Cerro Gordo</b>	<b>478</b>	<b>479</b>
<b>Appanoose</b>	<b>140</b>	<b>174</b>	Winthrop	12	13	Rest of County	39	39
Rest of County	37	52	<b>Buena Vista</b>	<b>339</b>	<b>191</b>	Clear Lake	74	86
Centerville	69	91	Rest of County	50	26	Dougherty	*	*
Cincinnati	*	*	Albert City	*	16	Mason City	324	316
Exline	*	*	Alta	50	21	Meservey	*	*
Moravia	12	11	Lakeside	8	*	Plymouth	*	*
Moulton	8	7	Marathon	*	*	Rock Falls	*	*
Mystic	6	7	Newell	15	12	Rockwell	16	14
Numa	*	*	Rembrandt	*	*	Swaledale	*	*
Plano	*	*	Sioux Rapids	14	16	Thornton	6	*
Unionville	*	*	Storm Lake	191	96	Ventura	7	7
<b>Audubon</b>	<b>69</b>	<b>69</b>	Truesdale	*	*	<b>Cherokee</b>	<b>128</b>	<b>155</b>
Rest of County	19	10	<b>Butler</b>	<b>158</b>	<b>164</b>	Rest of County	30	16
Audubon	36	33	Rest of County	47	29	Aurelia	9	22
Brayton	*	*	Allison	14	26	Cherokee	61	87
Exira	7	24	Aplington	13	23	Cleghorn	*	*
Gray	*	*	Aredale	*	*	Larrabee	*	*
Kimballton	*	*	Bristow	*	*	Marcus	15	23
<b>Benton</b>	<b>287</b>	<b>235</b>	Clarksville	9	28	Meriden	*	*
Rest of County	48	44	Dumont	7	8	Quimby	*	*
Atkins	36	*	Greene	15	14	Washta	*	*
Belle Plaine	23	38	New Hartford	7	*	<b>Chickasaw</b>	<b>131</b>	<b>144</b>
Blairstown	11	*	Parkersburg	27	13	Rest of County	43	35
Garrison	11	*	Shell Rock	16	19	Alta Vista	*	*
Keystone	*	19	<b>Calhoun</b>	<b>96</b>	<b>159</b>	Fredericksburg	12	19
Luzerne	*	*	Rest of County	22	17	Ionia	*	6
Mount Auburn	*	*	Farnhamville	*	*	Lawler	8	*
Newhall	14	*	Lake City	20	51	Nashua	24	14
Norway	*	*	Lohrville	*	7	New Hampton	40	65
Shellsburg	12	18	Lytton	6	*	<b>Clarke</b>	<b>129</b>	<b>112</b>
Urbana	21	9	Manson	17	24	Rest of County	42	25
Van Horne	10	*	Pomeroy	9	17	Murray	*	8
Vinton	71	80	Rinard	*	*	Osceola	80	79
Walford	15	*	Rockwell City	15	35	Woodburn	*	*
<b>Black Hawk</b>	<b>1,689</b>	<b>1,236</b>	Somers	*	*	<b>Clay</b>	<b>206</b>	<b>194</b>
Rest of County	69	58	Yetter	*	*	Rest of County	33	18
Cedar Falls	396	356	<b>Carroll</b>	<b>263</b>	<b>230</b>	Dickens	*	*
Dunkerton	10	7	Rest of County	43	20	Everly	*	*
Elk Run Heights	6	9	Arcadia	14	*	Fostoria	*	*
Evansdale	72	52	Breda	*	*	Gillett Grove	*	*
Gilbertville	9	9	Carroll	126	131	Greenville	*	*
Hudson	26	12	Coon Rapids	19	29	Peterson	*	*
Janesville	*	*	Dedham	8	*	Rossie	*	*
La Porte City	26	23	Glidden	16	13	Royal	*	*
Raymond	7	*	Halbur	*	*	Spencer	161	160
Waterloo	1,063	703	Lanesboro	*	*	Webb	*	*
<b>Boone</b>	<b>303</b>	<b>294</b>	Lidderdale	*	*			
Rest of County	75	40	Manning	21	26			
Boone	162	179	Ralston	*	*			
Boxholm	*	*	Templeton	7	*			
Madrid	38	55	Willey	*	*			
Ogden	24	18						
Pilot Mound	*	*						

\* In this table, counts of five or less births/deaths are suppressed to protect confidentiality.

**TABLE 40 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2013 RESIDENT DATA**

PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS
<b>Clayton</b>	<b>190</b>	<b>178</b>	<b>Decatur</b>	<b>103</b>	<b>104</b>	<b>Fayette</b>	<b>196</b>	<b>267</b>
Rest of County	55	28	Rest of County	36	27	Rest of County	41	38
Edgewood	6	*	Davis City	*	6	Arlington	*	*
Elkader	11	26	Decatur City	*	*	Clermont	7	*
Elkport	*	*	Garden Grove	*	*	Elgin	15	7
Farmersburg	7	*	Grand River	*	*	Fairbank	*	*
Garber	*	*	Lamoni	17	27	Fayette	6	28
Garnavillo	7	14	Leon	37	36	Hawkeye	*	*
Guttenberg	15	51	Pleasanton	*	*	Maynard	7	*
Luana	7	*	Van Wert	*	*	Oelwein	74	115
Marquette	*	*	Weldon	*	*	St Lucas	*	*
McGregor	18	11				Sumner	*	*
Monona	26	17	<b>Delaware</b>	<b>223</b>	<b>166</b>	Wadena	*	*
North Buena Vista	*	*	Rest of County	75	42	Waucoma	*	*
Postville	11	*	Colesburg	9	*	West Union	28	61
St Olaf	*	*	Delaware	*	*	Westgate	*	*
Strawberry Point	12	16	Delhi	7	*			
Volga	*	*	Dundee	*	*	<b>Floyd</b>	<b>201</b>	<b>218</b>
			Dyersville	*	*	Rest of County	56	36
<b>Clinton</b>	<b>547</b>	<b>529</b>	Earlville	12	8	Charles City	103	143
Rest of County	28	42	Edgewood	*	20	Colwell	*	*
Andover	*	*	Greeley	6	*	Floyd	*	7
Calamus	*	*	Hopkinton	18	*	Marble Rock	6	*
Camanche	37	38	Manchester	76	70	Nora Springs	19	20
Charlotte	10	*	Masonville	*	*	Rockford	7	7
Clinton	348	355	Ryan	7	*	Rudd	6	*
De Witt	73	57						
Delmar	9	*	<b>Des Moines</b>	<b>457</b>	<b>506</b>	<b>Franklin</b>	<b>114</b>	<b>132</b>
Goose Lake	*	*	Rest of County	68	70	Rest of County	31	28
Grand Mound	10	*	Burlington	308	325	Alexander	*	*
Lost Nation	6	*	Danville	9	19	Coulter	*	*
Low Moor	*	*	Mediapolis	21	33	Dows	*	*
Welton	*	*	Middletown	*	*	Geneva	*	*
Wheatland	9	18	West Burlington	48	55	Hampton	62	68
						Latimer	*	*
<b>Crawford</b>	<b>225</b>	<b>160</b>	<b>Dickinson</b>	<b>170</b>	<b>227</b>	Popejoy	*	*
Rest of County	31	24	Rest of County	25	42	Sheffield	9	24
Arion	*	*	Arnolds Park	*	7			
Charter Oak	*	*	Lake Park	10	21	<b>Fremont</b>	<b>65</b>	<b>92</b>
Deloit	8	*	Milford	47	42	Rest of County	16	30
Denison	146	92	Okoboji	6	8	Farragut	*	6
Dow City	*	6	Spirit Lake	73	99	Hamburg	12	21
Kiron	*	*	Superior	*	*	Imogene	*	*
Manilla	11	13	Terril	*	*	Randolph	*	*
Ricketts	*	*	Wahpeton	*	*	Riverton	*	*
Schleswig	9	8	West Okoboji	*	*	Sidney	18	13
Vail	*	6				Tabor	6	17
Westside	*	*	<b>Dubuque</b>	<b>1,220</b>	<b>917</b>	Thurman	*	*
			Rest of County	157	87			
<b>Dallas</b>	<b>1,233</b>	<b>386</b>	Asbury	62	6	<b>Greene</b>	<b>117</b>	<b>109</b>
Rest of County	92	35	Bernard	*	*	Rest of County	26	13
Adel	62	44	Cascade	31	27	Churdan	6	*
Bouton	*	*	Dubuque	801	731	Dana	*	*
Clive	73	6	Durango	*	*	Grand Junction	14	8
Dallas Center	20	18	Dyersville	47	38	Jefferson	53	76
Dawson	*	*	Epworth	31	6	Paton	*	*
De Soto	10	*	Farley	19	7	Rippey	6	*
Dexter	12	6	Holy Cross	9	*	Scranton	7	*
Granger	33	15	Luxemburg	*	*			
Grimes	*	*	New Vienna	6	*	<b>Grundy</b>	<b>139</b>	<b>116</b>
Linden	*	*	Peosta	26	*	Rest of County	43	17
Minburn	*	*	Sherrill	7	*	Beaman	*	*
Perry	121	89	Worthington	11	*	Conrad	12	18
Redfield	13	6	Zwingle	*	*	Dike	11	7
Urbandale	153	15				Grundy Center	30	41
Van Meter	16	*	<b>Emmet</b>	<b>116</b>	<b>118</b>	Holland	*	*
Waukee	294	86	Rest of County	14	21	Morrison	*	*
West Des Moines	301	44	Armstrong	6	23	Reinbeck	24	26
Woodward	21	8	Dolliver	*	*	Stout	*	*
			Estherville	85	71	Wellsburg	12	*
<b>Davis</b>	<b>126</b>	<b>73</b>	Ringsted	9	*			
Rest of County	85	24	Wallingford	*	*	<b>Guthrie</b>	<b>110</b>	<b>114</b>
Bloomfield	31	42				Rest of County	34	31
Drakesville	*	*				Bagley	*	8
Floris	*	*				Bayard	*	6
Pulaski	*	*				Casey	*	*
						Guthrie Center	15	38
						Jamaica	*	*
						Menlo	*	*
						Panora	21	12
						Stuart	14	8
						Yale	*	*

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**TABLE 40 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2013 RESIDENT DATA**

PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS
<b>Hamilton</b>	<b>179</b>	<b>179</b>	<b>Humboldt</b>	<b>117</b>	<b>117</b>	<b>Jones</b>	<b>226</b>	<b>222</b>
Rest of County	32	27	Rest of County	22	14	Rest of County	56	65
Blairsburg	*	*	Bode	*	*	Anamosa	72	73
Ellsworth	6	*	Bradgate	*	*	Cascade	*	*
Jewell Junction	10	*	Dakota City	11	6	Center Junction	*	*
Kamrar	*	*	Gilmore City	*	*	Martelle	*	*
Randall	*	*	Humboldt	63	87	Monticello	56	52
Stanhope	*	*	Livermore	*	*	Morley	*	*
Stratford	*	25	Lu Verne	*	*	Olin	13	8
Webster City	104	107	Ottosen	*	*	Onslow	6	*
Williams	*	*	Renwick	*	*	Oxford Junction	8	*
<b>Hancock</b>	<b>110</b>	<b>133</b>	Rutland	*	*	Wyoming	6	8
Rest of County	34	19	Thor	*	*	<b>Keokuk</b>	<b>132</b>	<b>131</b>
Britt	21	37	<b>Ida</b>	<b>84</b>	<b>84</b>	Rest of County	41	37
Corwith	*	*	Rest of County	15	11	Delta	*	*
Crystal Lake	*	*	Arthur	*	*	Harper	*	*
Forest City	*	*	Battle Creek	8	17	Hayesville	*	*
Garner	28	37	Galva	9	*	Hedrick	11	12
Goodell	*	*	Holstein	26	25	Keota	14	9
Kanawha	8	19	Ida Grove	24	25	Keswick	*	*
Klemme	*	*	<b>Iowa</b>	<b>188</b>	<b>193</b>	Martinsburg	*	*
Woden	*	*	Rest of County	78	83	Ollie	*	*
<b>Hardin</b>	<b>175</b>	<b>222</b>	Ladora	*	*	Richland	9	*
Rest of County	31	22	Marengo	34	32	Sigourney	21	39
Ackley	16	33	Millersburg	*	*	South English	*	*
Alden	14	8	North English	19	21	Thornburg	*	*
Eldora	31	34	Parnell	*	*	Webster	*	*
Hubbard	14	26	Victor	7	6	What Cheer	14	13
Iowa Falls	47	82	Williamsburg	48	41	<b>Kossuth</b>	<b>162</b>	<b>196</b>
New Providence	*	*	<b>Jackson</b>	<b>198</b>	<b>224</b>	Rest of County	38	37
Radcliffe	*	*	Rest of County	60	55	Algona	65	86
Steamboat Rock	8	*	Andrew	*	*	Bancroft	10	16
Union	*	*	Baldwin	*	*	Burt	*	*
Whitten	*	*	Bellevue	36	44	Fenton	*	*
<b>Harrison</b>	<b>170</b>	<b>174</b>	La Motte	*	*	Lakota	*	*
Rest of County	52	32	Maquoketa	66	100	Ledyard	*	*
Dunlap	7	29	Miles	*	*	Lone Rock	*	*
Little Sioux	*	*	Monmouth	*	*	Lu Verne	6	*
Logan	20	19	Preston	20	8	Swea City	*	8
Magnolia	*	*	Sabula	*	*	Titonka	*	18
Missouri Valley	47	51	Springbrook	*	*	Wesley	*	*
Modale	*	*	<b>Jasper</b>	<b>404</b>	<b>364</b>	West Bend	6	*
Mondamin	7	*	Rest of County	88	62	Whittemore	8	9
Persia	*	*	Baxter	13	11	<b>Lee</b>	<b>431</b>	<b>447</b>
Pisgah	*	*	Colfax	27	16	Rest of County	102	80
Woodbine	23	28	Kellogg	10	*	Donnellson	13	19
<b>Henry</b>	<b>230</b>	<b>219</b>	Lynnville	6	*	Fort Madison	133	125
Rest of County	58	39	Mingo	6	*	Houghton	*	*
Hillsboro	*	*	Monroe	25	15	Keokuk	151	174
Mount Pleasant	101	115	Newton	197	227	Montrose	15	22
Mount Union	*	*	Prairie City	14	17	St Paul	*	*
New London	29	24	Reasnor	7	*	West Point	16	23
Olds	*	*	Sully	11	*	<b>Linn</b>	<b>2,705</b>	<b>1,644</b>
Rome	*	*	<b>Jefferson</b>	<b>159</b>	<b>152</b>	Rest of County	48	109
Salem	*	*	Rest of County	49	45	Alburnett	9	*
Wayland	15	18	Batavia	8	*	Cedar Rapids	1,764	1,058
Winfield	13	18	Fairfield	90	101	Center Point	37	7
<b>Howard</b>	<b>115</b>	<b>120</b>	Libertyville	*	*	Central City	29	16
Rest of County	39	42	Lockridge	*	*	Coggon	12	*
Chester	*	*	Packwood	*	*	Ely	27	6
Cresco	50	56	<b>Johnson</b>	<b>1,767</b>	<b>697</b>	Fairfax	24	8
Elma	6	15	Rest of County	126	92	Hiawatha	85	85
Lime Springs	7	*	Coralville	294	122	Lisbon	29	15
Protivin	*	*	Hills	9	12	Marion	511	269
Riceville	*	*	Iowa City	812	340	Mount Vernon	47	26
			Lone Tree	15	14	Palo	25	9
			North Liberty	397	39	Prairieburg	*	*
			Oxford	14	*	Robins	21	11
			Solon	38	62	Springville	22	11
			Swisher	24	8	Walker	13	*
			Tiffin	38	7			
			University Heights	*	*			

\* In this table, counts of five or less births/deaths are suppressed to protect confidentiality.

**TABLE 40 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2013 RESIDENT DATA**

PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS
<b>Louisa</b>	<b>121</b>	<b>107</b>	<b>Mills</b>	<b>129</b>	<b>122</b>	<b>Page</b>	<b>171</b>	<b>191</b>
Rest of County	29	23	Rest of County	54	33	Rest of County	30	27
Columbus City	*	*	Emerson	7	*	Blanchard	*	*
Columbus Junction	46	27	Glenwood	52	58	Braddyville	*	*
Grandview	*	*	Hastings	*	*	Clarinda	57	69
Letts	6	*	Henderson	*	*	Coin	*	*
Morning Sun	13	22	Malvern	8	21	College Springs	*	*
Oakville	*	*	Pacific Junction	*	*	Essex	6	6
Wapello	21	26	Silver City	*	*	Northboro	*	*
<b>Lucas</b>	<b>101</b>	<b>112</b>	Tabor	*	*	Shambaugh	*	*
Rest of County	37	29	<b>Mitchell</b>	<b>144</b>	<b>119</b>	Shenandoah	64	75
Chariton	52	75	Rest of County	61	28	Yorktown	*	*
Derby	*	*	Carpenter	*	*	<b>Palo Alto</b>	<b>110</b>	<b>140</b>
Lucas	*	*	McIntire	*	*	Rest of County	25	18
Russell	9	*	Orchard	*	*	Ayrshire	*	*
Williamson	*	*	Osage	47	56	Curlew	*	*
<b>Lyon</b>	<b>158</b>	<b>122</b>	Riceville	8	11	Cylinder	*	*
Rest of County	53	18	St Ansgar	14	14	Emmetsburg	45	67
Alvord	*	*	Stacyville	9	6	Graettinger	14	10
Doon	16	*	<b>Monona</b>	<b>73</b>	<b>165</b>	Mallard	*	*
George	12	24	Rest of County	24	16	Ruthven	12	19
Inwood	17	27	Blencoe	*	*	West Bend	9	18
Larchwood	17	*	Castana	*	*	<b>Plymouth</b>	<b>265</b>	<b>249</b>
Lester	*	*	Mapleton	10	34	Rest of County	57	40
Little Rock	*	*	Moorhead	*	*	Akron	17	33
Rock Rapids	33	40	Onawa	23	54	Brunsville	*	*
<b>Madison</b>	<b>166</b>	<b>149</b>	Rodney	*	*	Hinton	14	9
Rest of County	59	44	Soldier	*	*	Kingsley	12	24
Bevington	*	*	Turin	*	*	Le Mars	139	101
Earlham	16	7	Ute	*	7	Merrill	9	*
East Peru	*	*	Whiting	7	42	Oyens	*	*
Macksburg	*	*	<b>Monroe</b>	<b>90</b>	<b>116</b>	Remsen	11	32
Patterson	*	*	Rest of County	32	31	Westfield	*	*
St Charles	14	8	Albia	50	76	<b>Pocahontas</b>	<b>99</b>	<b>92</b>
Truro	*	*	Eddyville	*	*	Rest of County	26	12
Winterset	69	82	Lovilia	7	7	Fonda	*	13
<b>Mahaska</b>	<b>273</b>	<b>230</b>	Melrose	*	*	Gilmore City	*	*
Rest of County	68	34	<b>Montgomery</b>	<b>112</b>	<b>156</b>	Havelock	9	*
Barnes City	*	*	Rest of County	14	28	Laurens	21	16
Beacon	6	*	Elliott	*	*	Palmer	*	*
Eddyville	*	*	Red Oak	77	85	Pocahontas	23	30
Fremont	8	12	Stanton	*	13	Rolfe	14	11
Leighton	*	*	Villisca	14	29	Varina	*	*
New Sharon	13	14	<b>Muscatine</b>	<b>550</b>	<b>388</b>	<b>Polk</b>	<b>6,767</b>	<b>3,291</b>
Oskaloosa	161	162	Rest of County	45	92	Rest of County	192	93
Rose Hill	*	*	Atalissa	12	*	Alleman	*	*
University Park	8	*	Conesville	*	*	Altoona	242	103
<b>Marion</b>	<b>390</b>	<b>336</b>	Fruitland	18	*	Ankeny	907	254
Rest of County	110	71	Muscatine	364	223	Bondurant	106	19
Bussey	*	*	Nichols	*	*	Carlisle	*	*
Hamilton	*	*	Stockton	*	*	Clive	136	81
Harvey	6	*	Walcott	*	*	Des Moines	3,351	1,795
Knoxville	99	123	West Liberty	66	45	Elkhart	8	6
Melcher-Dallas	8	10	Wilton	32	18	Grimes	222	43
Pella	127	99	<b>O'Brien</b>	<b>183</b>	<b>168</b>	Johnston	224	118
Pleasantville	36	20	Rest of County	34	11	Mitchellville	29	29
Swan	*	*	Archer	*	*	Pleasant Hill	152	81
<b>Marshall</b>	<b>548</b>	<b>469</b>	Calumet	*	*	Polk City	86	17
Rest of County	64	49	Hartley	22	38	Runnells	13	*
Albion	*	*	Paulina	12	9	Sheldahl	*	*
Clemons	*	*	Primghar	18	12	Urbandale	405	282
Gilman	6	*	Sanborn	14	37	West Des Moines	624	310
Haverhill	*	*	Sheldon	64	44	Windsor Heights	67	50
Laurel	*	*	Sutherland	11	13			
Le Grand	6	10	<b>Osceola</b>	<b>79</b>	<b>61</b>			
Liscomb	7	*	Rest of County	18	7			
Marshalltown	420	371	Ashton	12	*			
Melbourne	16	7	Harris	*	*			
Rhodes	*	*	Melvin	*	*			
St Anthony	*	*	Ocheyedan	*	*			
State Center	14	18	Sibley	40	38			

\* In this table, counts of five or less births/deaths are suppressed to protect confidentiality.

**TABLE 40 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2013 RESIDENT DATA**

PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS
<b>Pottawattamie</b>	<b>1,203</b>	<b>873</b>	<b>Sioux</b>	<b>526</b>	<b>252</b>	<b>Wapello</b>	<b>425</b>	<b>406</b>
Rest of County	110	141	Rest of County	103	27	Rest of County	57	54
Avoca	17	39	Alton	17	*	Agency	8	6
Carson	10	9	Boyden	17	7	Blakesburg	*	*
Carter Lake	42	29	Granville	*	*	Chillicothe	*	*
Council Bluffs	928	596	Hawarden	46	36	Eddyville	8	11
Crescent	9	6	Hospers	12	*	Eldon	15	6
Hancock	*	*	Hull	47	26	Kirkville	*	*
Macedonia	*	*	Ireton	14	8	Ottumwa	336	323
McClelland	*	*	Matlock	*	*			
Minden	9	*	Maurice	*	*	<b>Warren</b>	<b>532</b>	<b>398</b>
Neola	9	*	Orange City	77	53	Rest of County	91	85
Oakland	31	27	Rock Valley	58	27	Ackworth	*	*
Shelby	*	*	Sheldon	*	*	Carlisle	51	54
Treynor	10	*	Sioux Center	123	57	Cumming	8	*
Underwood	13	*				Hartford	14	*
Walnut	6	8	<b>Story</b>	<b>980</b>	<b>513</b>	Indianola	192	163
			Rest of County	68	41	Lacona	7	*
<b>Poweshiek</b>	<b>170</b>	<b>240</b>	Ames	587	236	Martensdale	13	*
Rest of County	41	34	Cambridge	18	*	Milo	14	8
Barnes City	*	*	Collins	*	*	New Virginia	7	*
Brooklyn	27	31	Colo	15	*	Norwalk	131	72
Deep River	*	*	Gilbert	12	*	Spring Hill	*	*
Grinnell	75	138	Huxley	66	18	St Marys	*	*
Guernsey	*	*	Kelley	*	*			
Hartwick	*	*	Maxwell	10	6	<b>Washington</b>	<b>304</b>	<b>229</b>
Malcom	*	*	McCallsburg	6	*	Rest of County	87	39
Montezuma	19	32	Nevada	99	80	Ainsworth	8	*
			Roland	25	*	Brighton	13	*
<b>Ringgold</b>	<b>52</b>	<b>68</b>	Slater	22	11	Crawfordsville	*	*
Rest of County	23	17	Story City	40	85	Kalona	37	39
Diagonal	*	*	Zearing	*	14	Riverside	23	8
Kellerton	*	*				Washington	112	115
Mount Ayr	19	49	<b>Tama</b>	<b>215</b>	<b>194</b>	Wellman	21	19
Redding	*	*	Rest of County	52	48	West Chester	*	*
Tingley	*	*	Chelsea	7	*			
<b>Sac</b>	<b>121</b>	<b>145</b>	Clutier	*	*	<b>Wayne</b>	<b>92</b>	<b>66</b>
Rest of County	40	25	Dysart	17	13	Rest of County	40	14
Auburn	*	*	Elberon	*	*	Allerton	10	*
Early	10	*	Garwin	6	*	Clio	*	*
Lake View	13	19	Gladbrook	12	15	Corydon	25	25
Lytton	*	*	Lincoln	*	*	Humeston	*	*
Nemaha	*	*	Montour	*	*	Lineville	*	*
Odebolt	7	19	Tama	41	38	Promise City	*	*
Sac City	23	44	Toledo	49	37	Seymour	9	18
Schaller	6	*	Traer	19	29			
Wall Lake	14	26	Vining	*	*	<b>Webster</b>	<b>442</b>	<b>453</b>
						Rest of County	47	66
<b>Scott</b>	<b>2,269</b>	<b>1,461</b>	<b>Taylor</b>	<b>82</b>	<b>92</b>	Badger	*	*
Rest of County	54	94	Rest of County	21	19	Barnum	*	*
Bettendorf	384	290	Bedford	23	29	Callender	*	*
Blue Grass	38	18	Blockton	*	*	Clare	*	*
Buffalo	11	8	Clearfield	*	10	Dayton	12	12
Davenport	1,579	955	Gravity	*	*	Duncombe	9	*
Dixon	*	*	Lenox	22	28	Farnhamville	*	*
Donahue	6	*	New Market	7	*	Fort Dodge	336	330
Durant	*	*				Gowrie	11	11
Eldridge	99	42	<b>Union</b>	<b>136</b>	<b>150</b>	Harcourt	*	*
Le Claire	45	15	Rest of County	22	29	Lehigh	*	*
Long Grove	8	8	Afton	13	21	Moorland	*	*
Maysville	*	*	Arispe	*	*	Otho	7	7
McCausland	*	*	Creston	90	94	Vincent	*	*
Park View	*	*	Cromwell	*	*			
Princeton	11	*	Lorimor	8	*	<b>Winnebago</b>	<b>132</b>	<b>121</b>
Riverdale	*	*	Shannon City	*	*	Rest of County	23	25
Walcott	20	15	Thayer	*	*	Buffalo Center	13	10
						Forest City	52	37
<b>Shelby</b>	<b>121</b>	<b>141</b>	<b>Van Buren</b>	<b>85</b>	<b>86</b>	Lake Mills	26	38
Rest of County	38	12	Rest of County	47	28	Leland	*	*
Defiance	*	*	Birmingham	*	9	Rake	*	*
Earling	7	21	Bonaparte	*	*	Scarville	*	*
Elk Horn	*	21	Cantril	*	*	Thompson	13	6
Harlan	54	76	Douds	*	*			
Irwin	*	*	Farmington	7	*	<b>Winneshiek</b>	<b>172</b>	<b>184</b>
Kirkman	*	*	Keosauqua	9	35	Rest of County	44	61
Panama	*	*	Milton	*	*	Calmar	13	*
Portsmouth	*	*	Mount Sterling	*	*	Castalia	*	*
Shelby	11	*	Stockport	*	*	Decorah	82	95
Tennant	*	*				Fort Atkinson	9	6
Westphalia	*	*				Ossian	7	11

\* In this table, counts of five or less births/deaths are suppressed to protect confidentiality.

**TABLE 40 (CONTINUED)**  
**LIVE BIRTHS & DEATHS BY COUNTY AND CITY**  
**2013 RESIDENT DATA**

PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS	PLACE	BIRTHS	DEATHS
<b>Woodbury</b>	<b>1,540</b>	<b>932</b>	<b>Worth</b>	<b>71</b>	<b>75</b>	<b>Wright</b>	<b>150</b>	<b>160</b>
Rest of County	47	49	Rest of County	19	12	Rest of County	15	22
Anthon	10	10	Fertile	*	*	Belmond	25	46
Bronson	*	*	Grafton	*	6	Clarion	38	41
Correctionville	12	11	Hanlontown	*	*	Dows	*	7
Cushing	*	*	Joice	*	*	Eagle Grove	51	34
Danbury	6	7	Kensett	6	*	Galt	*	*
Hornick	*	*	Manly	11	19	Goldfield	9	*
Lawton	16	11	Northwood	18	35	Rowan	*	*
Moville	26	11				Woolstock	*	*
Oto	*	*						
Pierson	*	*						
Salix	*	*						
Sergeant Bluff	47	36						
Sioux City	1,342	766						
Sloan	10	10						
Smithland	*	*						

\* In this table, counts of five or less births/deaths are suppressed to protect confidentiality.

**TABLE 41**  
**LIVE BIRTHS BY COUNTY**  
**2013 (RATE PER 1,000 POPULATION)**

County	Number	Rate	County	Number	Rate
Polk	6,767	15.0	Harrison	170	11.8
Linn	2,705	12.5	Poweshiek	170	9.1
Scott	2,269	13.3	Madison	166	10.7
Johnson	1,767	12.7	Kossuth	162	10.6
Black Hawk	1,689	12.7	Jefferson	159	9.5
Woodbury	1,540	15.1	Butler	158	10.5
Dallas	1,233	16.5	Lyon	158	13.5
Dubuque	1,220	12.7	Wright	150	11.6
Pottawattamie	1,203	13.0	Mitchell	144	13.4
Story	980	10.6	Cass	143	10.5
Muscatine	550	12.8	Appanoose	140	11.0
Marshall	548	13.4	Grundy	139	11.3
Clinton	547	11.3	Union	136	10.8
Warren	532	11.2	Keokuk	132	12.8
Sioux	526	15.2	Winnebago	132	12.5
Cerro Gordo	478	11.0	Chickasaw	131	10.6
Des Moines	457	11.3	Clarke	129	13.8
Webster	442	11.9	Mills	129	8.7
Lee	431	12.1	Cherokee	128	10.7
Wapello	425	12.0	Davis	126	14.3
Jasper	404	11.0	Louisa	121	10.7
Marion	390	11.7	Sac	121	12.0
Buena Vista	339	16.5	Shelby	121	10.1
Washington	304	13.8	Greene	117	12.8
Boone	303	11.5	Humboldt	117	12.1
Benton	287	11.2	Emmet	116	11.6
Buchanan	274	13.1	Howard	115	12.1
Mahaska	273	12.2	Franklin	114	10.8
Plymouth	265	10.6	Montgomery	112	10.7
Carroll	263	12.8	Guthrie	110	10.3
Bremer	237	9.6	Hancock	110	9.9
Henry	230	11.4	Palo Alto	110	12.0
Jones	226	11.0	Decatur	103	12.7
Crawford	225	12.9	Lucas	101	11.5
Delaware	223	12.7	Pocahontas	99	13.8
Tama	215	12.2	Calhoun	96	9.7
Clay	206	12.5	Wayne	92	14.4
Floyd	201	12.5	Monroe	90	11.2
Jackson	198	10.1	Van Buren	85	11.4
Fayette	196	9.6	Ida	84	11.8
Clayton	190	10.7	Taylor	82	13.3
Iowa	188	11.5	Osceola	79	12.7
Allamakee	183	12.9	Monona	73	8.0
O'Brien	183	13.0	Worth	71	9.4
Hamilton	179	11.7	Adair	70	9.4
Cedar	178	9.7	Audubon	69	11.7
Hardin	175	10.0	Fremont	65	9.2
Winneshiek	172	8.2	Adams	59	15.2
Page	171	10.9	Ringgold	52	10.3
Dickinson	170	10.0			

**TABLE 42**  
**LIVE BIRTHS TO MOTHERS UNDER AGE 20 BY COUNTY**  
**2013 (RATE PER 1,000 LIVE BIRTHS)**

County	Number	Rate	County	Number	Rate
Polk	365	53.9	Decatur	9	87.4
Scott	185	81.5	Hardin	9	51.4
Linn	127	47.0	Harrison	9	52.9
Woodbury	119	77.3	Union	9	66.2
Black Hawk	103	61.0	Wright	9	60.0
Pottawattamie	98	81.5	Allamakee	8	43.7
Dubuque	60	49.2	Cedar	8	44.9
Muscatine	54	98.2	Clarke	8	62.0
Clinton	47	85.9	Guthrie	8	72.7
Marshall	46	83.9	Lucas	8	79.2
Des Moines	45	98.5	Mitchell	8	55.6
Lee	45	104.4	Poweshiek	8	47.1
Johnson	43	24.3	Taylor	8	97.6
Webster	42	95.0	Butler	7	44.3
Wapello	39	91.8	Fremont	7	107.7
Warren	32	60.2	Iowa	7	37.2
Dallas	30	24.3	Lyon	7	44.3
Buena Vista	29	85.5	Palo Alto	7	63.6
Jasper	28	69.3	Winneshiek	7	40.7
Cerro Gordo	27	56.5	Bremer	6	25.3
Washington	24	78.9	Calhoun	6	62.5
Crawford	23	102.2	Chickasaw	6	45.8
Mahaska	23	84.2	Monroe	6	66.7
Sioux	23	43.7	O'Brien	6	32.8
Story	21	21.4	Osceola	6	75.9
Tama	21	97.7	Shelby	6	49.6
Carroll	18	68.4	Winnebago	6	45.5
Marion	18	46.2	Adair	*	*
Fayette	17	86.7	Adams	*	*
Plymouth	17	64.2	Audubon	*	*
Henry	16	69.6	Clayton	*	*
Montgomery	16	142.9	Davis	*	*
Benton	15	52.3	Dickinson	*	*
Jackson	15	75.8	Franklin	*	*
Page	15	87.7	Grundy	*	*
Delaware	13	58.3	Hancock	*	*
Greene	13	111.1	Howard	*	*
Louisa	13	107.4	Humboldt	*	*
Mills	13	100.8	Ida	*	*
Buchanan	12	43.8	Jones	*	*
Floyd	12	59.7	Kossuth	*	*
Keokuk	12	90.9	Madison	*	*
Cass	11	76.9	Monona	*	*
Clay	11	53.4	Pocahontas	*	*
Hamilton	11	61.5	Ringgold	*	*
Appanoose	10	71.4	Sac	*	*
Boone	10	33.0	Van Buren	*	*
Cherokee	10	78.1	Wayne	*	*
Emmet	10	86.2	Worth	*	*
Jefferson	10	62.9			

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

**TABLE 43**  
**INFANT DEATHS BY COUNTY**  
**2013 (RATE PER 1,000 LIVE BIRTHS)**

County	Number	Rate	County	Number	Rate
Polk	32	4.7	Humboldt	*	*
Linn	12	4.4	Ida	*	*
Dubuque	11	9	Iowa	*	*
Black Hawk	9	5.3	Jackson	*	*
Scott	9	4	Jasper	*	*
Woodbury	7	4.5	Jefferson	*	*
Johnson	6	3.4	Jones	*	*
Adair	*	*	Keokuk	*	*
Adams	*	*	Kossuth	*	*
Allamakee	*	*	Lee	*	*
Appanoose	*	*	Louisa	*	*
Audubon	*	*	Lucas	*	*
Benton	*	*	Lyon	*	*
Boone	*	*	Madison	*	*
Bremer	*	*	Mahaska	*	*
Buchanan	*	*	Marion	*	*
Buena Vista	*	*	Marshall	*	*
Butler	*	*	Mills	*	*
Calhoun	*	*	Mitchell	*	*
Carroll	*	*	Monona	*	*
Cass	*	*	Monroe	*	*
Cedar	*	*	Montgomery	*	*
Cerro Gordo	*	*	Muscatine	*	*
Cherokee	*	*	O'Brien	*	*
Chickasaw	*	*	Osceola	*	*
Clarke	*	*	Page	*	*
Clay	*	*	Palo Alto	*	*
Clayton	*	*	Plymouth	*	*
Clinton	*	*	Pocahontas	*	*
Crawford	*	*	Pottawattamie	*	*
Dallas	*	*	Poweshiek	*	*
Davis	*	*	Ringgold	*	*
Decatur	*	*	Sac	*	*
Delaware	*	*	Shelby	*	*
Des Moines	*	*	Sioux	*	*
Dickinson	*	*	Story	*	*
Emmet	*	*	Tama	*	*
Fayette	*	*	Taylor	*	*
Floyd	*	*	Union	*	*
Franklin	*	*	Van Buren	*	*
Fremont	*	*	Wapello	*	*
Greene	*	*	Warren	*	*
Grundy	*	*	Washington	*	*
Guthrie	*	*	Wayne	*	*
Hamilton	*	*	Webster	*	*
Hancock	*	*	Winnebago	*	*
Hardin	*	*	Winneshiek	*	*
Harrison	*	*	Worth	*	*
Henry	*	*	Wright	*	*
Howard	*	*			

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

**TABLE 44**  
**DEATHS BY COUNTY**  
**2013 (RATE PER 1,000 POPULATION)**

County	Number	Rate	County	Number	Rate
Polk	3,291	7.3	O'Brien	168	12.0
Linn	1,644	7.6	Delaware	166	9.5
Scott	1,461	8.6	Monona	165	18.1
Black Hawk	1,236	9.3	Butler	164	10.9
Woodbury	932	9.1	Crawford	160	9.2
Dubuque	917	9.6	Wright	160	12.3
Pottawattamie	873	9.4	Calhoun	159	16.0
Johnson	697	5.0	Montgomery	156	15.0
Clinton	529	10.9	Cherokee	155	13.0
Story	513	5.6	Cedar	154	8.4
Des Moines	506	12.5	Jefferson	152	9.0
Cerro Gordo	479	11.0	Union	150	11.9
Marshall	469	11.4	Madison	149	9.6
Webster	453	12.2	Sac	145	14.4
Lee	447	12.5	Chickasaw	144	11.7
Wapello	406	11.5	Shelby	141	11.8
Warren	398	8.4	Palo Alto	140	15.2
Muscatine	388	9.1	Allamakee	136	9.6
Dallas	386	5.2	Hancock	133	12.0
Jasper	364	9.9	Franklin	132	12.5
Marion	336	10.1	Keokuk	131	12.7
Boone	294	11.2	Lyon	122	10.4
Fayette	267	13.0	Mills	122	8.2
Sioux	252	7.3	Winnebago	121	11.5
Plymouth	249	10.0	Howard	120	12.6
Poweshiek	240	12.9	Mitchell	119	11.1
Benton	235	9.1	Emmet	118	11.8
Carroll	230	11.2	Adair	117	15.7
Mahaska	230	10.3	Humboldt	117	12.1
Washington	229	10.4	Grundy	116	9.4
Dickinson	227	13.4	Monroe	116	14.5
Jackson	224	11.4	Guthrie	114	10.7
Hardin	222	12.7	Clarke	112	12.0
Jones	222	10.8	Lucas	112	12.8
Henry	219	10.8	Greene	109	11.9
Floyd	218	13.5	Louisa	107	9.5
Buchanan	203	9.7	Decatur	104	12.8
Bremer	199	8.1	Fremont	92	13.0
Kossuth	196	12.8	Pocahontas	92	12.9
Clay	194	11.8	Taylor	92	14.9
Tama	194	11.0	Van Buren	86	11.6
Iowa	193	11.8	Ida	84	11.8
Buena Vista	191	9.3	Worth	75	9.9
Page	191	12.2	Davis	73	8.3
Winneshiek	184	8.8	Audubon	69	11.7
Hamilton	179	11.7	Ringgold	68	13.4
Clayton	178	10.0	Wayne	66	10.3
Cass	177	13.0	Osceola	61	9.8
Appanoose	174	13.7	Adams	41	10.5
Harrison	174	12.1			

**TABLE 45**  
**SUICIDE DEATHS BY COUNTY**  
**2013 (RATE PER 100,000 POPULATION)**

County	Number	Rate	County	Number	Rate
Polk	53	11.7	Grundy	*	*
Scott	37	21.7	Guthrie	*	*
Linn	35	16.2	Hamilton	*	*
Black Hawk	19	14.3	Hancock	*	*
Pottawattamie	19	20.5	Hardin	*	*
Dubuque	16	16.7	Harrison	*	*
Johnson	16	11.5	Henry	*	*
Jasper	11	30.0	Howard	*	*
Story	10	10.8	Humboldt	*	*
Warren	10	21.1	Ida	*	*
Woodbury	10	9.8	Iowa	*	*
Clinton	9	18.6	Jackson	*	*
Dallas	8	10.7	Jefferson	*	*
Des Moines	8	19.8	Jones	*	*
Fayette	8	39.0	Keokuk	*	*
Allamakee	6	42.3	Kossuth	*	*
Dickinson	6	35.4	Louisa	*	*
Lee	6	16.8	Lucas	*	*
Marshall	6	14.6	Lyon	*	*
Wapello	6	17.0	Madison	*	*
Webster	6	16.2	Mahaska	*	*
Adair	*	*	Marion	*	*
Adams	*	*	Mills	*	*
Appanoose	*	*	Mitchell	*	*
Audubon	*	*	Monona	*	*
Benton	*	*	Monroe	*	*
Boone	*	*	Montgomery	*	*
Bremer	*	*	Muscatine	*	*
Buchanan	*	*	O'Brien	*	*
Buena Vista	*	*	Osceola	*	*
Butler	*	*	Page	*	*
Calhoun	*	*	Palo Alto	*	*
Carroll	*	*	Plymouth	*	*
Cass	*	*	Pocahontas	*	*
Cedar	*	*	Poweshiek	*	*
Cerro Gordo	*	*	Ringgold	*	*
Cherokee	*	*	Sac	*	*
Chickasaw	*	*	Shelby	*	*
Clarke	*	*	Sioux	*	*
Clay	*	*	Tama	*	*
Clayton	*	*	Taylor	*	*
Crawford	*	*	Union	*	*
Davis	*	*	Van Buren	*	*
Decatur	*	*	Washington	*	*
Delaware	*	*	Wayne	*	*
Emmet	*	*	Winnebago	*	*
Floyd	*	*	Winneshiek	*	*
Franklin	*	*	Worth	*	*
Fremont	*	*	Wright	*	*
Greene	*	*			

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

**TABLE 46**  
**UNINTENTIONAL INJURY DEATHS BY COUNTY**  
**2013 (RATE PER 100,000 POPULATION)**

County	Number	Rate	County	Number	Rate
Polk	192	42.5	Plymouth	8	32.1
Scott	88	51.6	Sioux	8	23.2
Linn	87	40.3	Chickasaw	7	56.8
Woodbury	52	50.9	Delaware	7	39.9
Black Hawk	48	36.2	Hamilton	7	45.7
Johnson	41	29.5	Henry	7	34.6
Dubuque	39	40.8	Keokuk	7	67.8
Pottawattamie	37	39.9	Mitchell	7	65.4
Marshall	27	65.9	Shelby	7	58.5
Dallas	25	33.5	Calhoun	6	60.4
Lee	25	70.1	Cherokee	6	50.2
Cerro Gordo	24	55.1	Grundy	6	48.7
Des Moines	24	59.3	Hancock	6	54.1
Story	23	24.9	Harrison	6	41.6
Benton	21	81.7	Louisa	6	53.2
Clinton	18	37.2	Madison	6	38.8
Bremer	16	65.0	Mahaska	6	26.8
Cass	15	110.3	Palo Alto	6	65.3
Fayette	15	73.2	Union	6	47.7
Marion	15	45.1	Adair	*	*
Wapello	15	42.4	Adams	*	*
Warren	15	31.7	Audubon	*	*
Webster	15	40.5	Butler	*	*
Monona	14	153.5	Cedar	*	*
Clayton	13	73.1	Clarke	*	*
Hardin	13	74.5	Davis	*	*
Iowa	13	79.6	Decatur	*	*
Appanoose	12	94.5	Emmet	*	*
Jasper	12	32.8	Franklin	*	*
Jones	12	58.2	Fremont	*	*
Wright	12	92.5	Guthrie	*	*
Poweshiek	11	59.1	Howard	*	*
Buchanan	10	47.7	Ida	*	*
Clay	10	60.6	Jefferson	*	*
Jackson	10	51.1	Kossuth	*	*
Muscatine	10	23.3	Lyon	*	*
Page	10	63.6	Mills	*	*
Tama	10	56.9	Monroe	*	*
Washington	10	45.4	Montgomery	*	*
Winneshiek	10	47.6	O'Brien	*	*
Boone	9	34.1	Osceola	*	*
Buena Vista	9	43.8	Pocahontas	*	*
Carroll	9	43.7	Ringgold	*	*
Crawford	9	51.6	Sac	*	*
Floyd	9	55.9	Taylor	*	*
Greene	9	98.5	Van Buren	*	*
Lucas	9	102.9	Wayne	*	*
Allamakee	8	56.5	Winnebago	*	*
Dickinson	8	47.2	Worth	*	*
Humboldt	8	82.6			

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

**TABLE 47**  
**ACTUAL NUMBER OF BIRTHS PER COUNTY 2001-2013**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<b>State of Iowa</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>	<b>40,835</b>	<b>40,221</b>	<b>39,662</b>	<b>38,514</b>	<b>38,204</b>	<b>38,686</b>	<b>39,013</b>
Adair	65	74	81	60	86	97	92	76	76	69	81	68	70
Adams	38	49	40	38	42	64	40	37	55	48	39	50	59
Allamakee	170	186	170	205	206	207	205	193	180	169	164	179	183
Appanoose	140	154	182	145	184	154	168	184	146	143	167	159	140
Audubon	61	48	70	46	73	57	54	83	64	57	58	50	69
Benton	305	303	333	315	291	310	289	309	290	301	267	256	287
Black Hawk	1,596	1,602	1,547	1,715	1,683	1,776	1,730	1,774	1,746	1,688	1,632	1,729	1,689
Boone	291	290	320	287	310	329	320	303	306	284	323	317	303
Bremer	238	255	242	232	273	297	285	265	250	209	252	263	237
Buchanan	301	304	298	290	298	340	314	301	306	290	294	267	274
Buena Vista	240	255	251	268	292	260	289	290	286	313	301	339	339
Butler	135	160	157	179	171	170	202	173	167	151	167	168	158
Calhoun	95	99	86	115	100	108	108	95	128	103	100	124	96
Carroll	226	240	266	260	269	302	275	264	274	249	277	256	263
Cass	157	146	152	151	170	159	171	178	162	163	148	152	143
Cedar	188	184	204	205	194	203	220	200	224	183	190	178	178
Cerro Gordo	475	503	493	500	471	501	549	522	477	486	479	450	478
Cherokee	117	115	115	113	113	119	137	106	126	101	135	140	128
Chickasaw	140	134	150	131	179	156	153	153	137	142	152	153	131
Clarke	135	110	135	124	132	126	141	145	137	116	130	126	129
Clay	204	189	223	209	200	205	214	217	192	203	194	193	206
Clayton	217	176	214	207	190	226	198	210	194	184	189	212	190
Clinton	613	593	529	599	623	653	633	606	589	641	575	568	547
Crawford	225	218	239	244	212	249	268	235	235	258	257	229	225
Dallas	526	604	593	655	797	893	962	1,026	1,014	1,029	1,065	1,165	1,233
Davis	125	114	130	118	137	138	136	143	142	142	134	133	126
Decatur	82	85	95	103	101	97	114	119	103	94	85	82	103
Delaware	204	212	216	189	210	216	231	180	207	192	187	189	223
Des Moines	502	497	496	525	500	557	558	527	518	468	476	470	457
Dickinson	155	170	164	178	153	173	179	186	161	145	172	161	170
Dubuque	1,178	1,151	1,231	1,204	1,125	1,208	1,243	1,224	1,217	1,193	1,135	1,176	1,220
Emmet	125	130	151	129	158	146	127	125	126	114	102	115	116
Fayette	207	201	243	209	250	230	232	228	263	218	233	219	196
Floyd	189	175	182	197	218	220	213	203	170	177	216	168	201
Franklin	127	120	121	133	128	124	173	127	134	140	114	108	114
Fremont	90	74	93	74	90	81	108	86	95	82	66	81	65
Greene	112	94	110	100	93	128	95	110	95	108	85	97	117
Grundy	125	127	117	112	123	138	139	130	156	144	141	124	139
Guthrie	135	148	151	106	127	122	122	121	124	86	109	104	110
Hamilton	179	179	181	201	185	184	193	168	185	157	174	143	179
Hancock	133	111	107	117	155	131	133	119	105	108	95	113	110
Hardin	232	190	213	200	207	196	200	221	173	199	178	179	175
Harrison	160	171	176	136	177	175	211	188	173	154	154	138	170
Henry	216	240	194	255	246	221	251	250	217	240	231	224	230
Howard	110	111	100	119	131	127	140	132	134	108	112	130	115
Humboldt	117	108	107	143	121	125	106	103	111	111	103	101	117
Ida	79	96	72	80	81	92	97	83	106	83	74	93	84
Iowa	180	179	197	190	200	206	169	203	204	184	178	197	188
Jackson	238	212	220	193	198	229	219	191	219	174	220	207	198
Jasper	460	458	439	421	474	402	423	441	389	415	417	441	404
Jefferson	154	147	148	152	171	142	155	157	150	129	144	140	159
Johnson	1,372	1,443	1,514	1,560	1,457	1,615	1,650	1,719	1,711	1,792	1,733	1,830	1,767
Jones	198	207	221	219	228	212	242	238	200	227	190	209	226
Keokuk	126	143	128	133	125	139	124	120	118	113	137	128	132
Kossuth	157	168	161	175	181	166	187	154	156	179	162	151	162
Lee	411	404	393	385	407	454	419	376	439	415	405	431	431
Linn	2,846	2,751	2,754	2,759	2,783	2,869	2,844	2,847	2,900	2,761	2,732	2,722	2,705
Louisa	159	200	140	164	129	147	157	132	114	134	124	137	121
Lucas	108	107	101	89	120	125	131	106	95	113	100	82	101
Lyon	141	157	164	144	169	175	167	170	156	174	173	169	158
Madison	172	208	194	196	189	205	192	218	200	205	150	166	166
Mahaska	296	251	280	268	306	322	295	280	301	292	281	267	273
Marion	382	423	392	398	424	422	451	401	420	374	358	368	390
Marshall	541	539	572	642	612	624	606	626	589	557	538	548	548
Mills	181	163	169	183	197	179	188	182	169	155	147	179	129
Mitchell	152	127	119	111	147	119	108	129	112	145	118	106	144
Monona	113	107	93	103	95	120	99	96	82	90	83	95	73
Monroe	83	81	94	82	76	96	93	101	78	98	81	82	90
Montgomery	137	139	115	125	142	137	138	121	117	107	104	114	112
Muscatine	653	631	613	587	633	628	644	596	572	533	557	550	550
O'Brien	149	169	158	171	184	170	176	173	169	176	146	153	183
Osceola	74	73	81	80	73	70	66	76	66	59	62	80	79
Page	159	171	166	168	167	177	177	170	200	156	182	183	171
Palo Alto	103	110	115	105	121	126	118	121	92	101	96	88	110
Plymouth	281	302	306	324	313	306	336	318	310	265	284	293	265
Pocahontas	65	80	63	74	88	68	74	88	69	79	69	69	99
Polk	6,110	6,140	6,371	6,320	6,567	6,911	6,915	6,723	6,690	6,521	6,498	6,729	6,767
Pottawattamie	1,222	1,180	1,257	1,221	1,227	1,227	1,233	1,243	1,303	1,321	1,194	1,180	1,203
Poweshiek	201	193	193	183	195	187	213	184	191	207	183	178	170
Ringgold	63	54	63	57	79	59	60	63	64	54	51	56	52
Sac	100	90	112	123	120	119	113	105	106	96	109	101	121
Scott	2,214	2,275	2,233	2,299	2,317	2,247	2,343	2,229	2,339	2,101	2,275	2,200	2,269
Shelby	113	157	123	115	101	121	131	117	120	117	127	135	121
Sioux	475	462	459	464	479	522	501	526	522	527	497	510	526
Story	924	922	912	902	945	999	1,042	1,002	990	945	970	919	980
Tama	236	220	239	237	256	226	211	234	205	211	213	219	215
Taylor	82	73	62	68	79	79	64	75	48	78	65	77	82
Union	134	138	144	143	152	170	165	162	138	147	146	130	136
Van Buren	92	82	87	88	98	89	106	91	95	106	84	107	85
Wapello	444	441	495	476	504	496	513	475	504	454	424	432	425
Warren	511	489	496	507	549	515	527	544	537	523	515	542	532
Washington	330	308	315	290	265	316	258	295	243	278	268	278	304
Wayne	86	84	73	81									

**TABLE 47 A**  
**BIRTH RATE (PER 1,000 POPULATION) 2001-2013**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<b>State of Iowa</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>	<b>13.7</b>	<b>13.4</b>	<b>13.2</b>	<b>12.6</b>	<b>12.5</b>	<b>12.6</b>	<b>12.6</b>
Adair	8.1	9.3	10.2	7.6	10.9	12.6	12.1	10.1	10.3	9.0	10.6	9.1	9.4
Adams	8.6	11.2	9.2	8.8	9.8	15.3	9.8	9.2	14.0	11.9	9.7	12.8	15.2
Allamakee	11.7	12.7	11.7	13.9	14.0	14.0	14.0	13.3	12.5	11.8	11.4	12.6	12.9
Appanoose	10.3	11.5	13.4	10.6	13.5	11.5	12.9	14.3	11.5	11.1	13.0	12.5	11.0
Audubon	9.1	7.2	10.8	7.1	11.3	9.1	8.9	13.8	10.6	9.3	9.5	8.5	11.7
Benton	11.9	11.6	12.7	11.8	10.8	11.5	10.9	11.6	10.8	11.5	10.2	9.9	11.2
Black Hawk	12.5	12.6	12.2	13.6	13.4	14.1	13.6	13.8	13.5	12.9	12.4	13.1	12.7
Boone	11.1	11.1	12.2	10.8	11.7	12.4	12.1	11.5	11.7	10.8	12.3	12.1	11.5
Bremer	10.2	11.0	10.4	9.9	11.5	12.5	12.0	11.2	10.7	8.6	10.4	10.7	9.6
Buchanan	14.4	14.6	14.3	13.8	14.2	16.2	15.0	14.3	14.6	13.9	14.0	12.7	13.1
Buena Vista	11.8	12.5	12.4	13.3	14.5	12.9	14.6	14.7	14.6	15.4	14.8	16.5	16.5
Butler	8.9	10.6	10.5	11.9	11.3	11.3	13.8	11.8	11.6	10.1	11.2	10.5	
Calhoun	8.6	9.2	8.1	10.9	9.6	10.3	10.8	9.6	13.2	10.7	10.3	12.5	9.7
Carroll	10.7	11.4	12.6	12.4	12.8	14.4	13.1	12.6	13.3	11.9	13.3	12.4	12.8
Cass	10.8	10.3	10.6	10.6	12.0	11.3	12.3	12.9	11.8	11.7	10.6	11.1	10.5
Cedar	10.3	10.0	11.2	11.2	10.6	11.1	12.2	11.1	12.4	9.9	10.3	9.7	9.7
Cerro Gordo	10.4	11.1	10.9	11.1	10.5	11.3	12.5	11.9	10.9	11.0	10.9	10.3	11.0
Cherokee	9.1	9.0	9.2	9.1	9.2	9.8	11.7	9.2	11.0	8.4	11.2	11.7	10.7
Chickasaw	10.7	10.4	11.8	10.4	14.2	12.6	12.5	12.6	11.4	11.4	12.2	12.5	10.6
Clarke	14.8	12.1	14.6	13.4	14.4	13.8	15.7	16.1	15.1	12.5	14.0	13.4	13.8
Clay	11.8	11.1	13.1	12.4	11.8	12.2	12.8	13.0	11.6	12.2	11.7	11.6	12.5
Clayton	11.7	9.6	11.6	11.3	10.4	12.4	11.2	12.0	11.1	10.2	10.4	11.9	10.7
Clinton	12.3	11.9	10.6	12.0	12.5	13.1	12.9	12.4	12.0	13.1	11.7	11.7	11.3
Crawford	13.3	12.9	14.1	14.4	12.6	14.7	16.2	14.3	14.3	15.1	15.0	13.2	12.9
Dallas	12.3	13.7	12.8	13.2	15.4	16.4	16.8	17.1	16.4	15.4	16.0	16.2	16.5
Davis	14.5	13.3	15.2	13.6	15.8	16.0	15.9	16.7	16.6	16.2	15.3	15.3	14.3
Decatur	9.5	9.9	10.9	12.1	11.7	11.2	13.6	14.2	12.5	11.1	10.1	9.9	12.7
Delaware	11.2	11.6	11.9	10.5	11.7	12.1	13.2	10.4	12.0	10.8	10.5	10.8	12.7
Des Moines	12.0	12.0	12.0	12.8	12.3	13.6	13.7	13.0	12.6	11.6	11.8	11.7	11.3
Dickinson	9.4	10.3	10.0	10.7	9.2	10.2	10.7	11.1	9.7	8.7	10.3	9.5	10.0
Dubuque	13.2	12.9	13.7	13.2	12.3	13.1	13.5	13.2	13.1	12.7	12.1	12.4	12.7
Emmet	11.5	12.1	14.0	12.2	15.0	13.9	12.2	12.0	12.3	11.1	9.9	11.4	11.6
Fayette	9.5	9.3	11.4	9.9	11.7	11.0	11.4	11.2	13.0	10.5	11.2	10.5	9.6
Floyd	11.4	10.6	11.0	11.9	13.3	13.4	13.1	12.5	10.7	10.9	13.2	10.5	12.5
Franklin	11.9	11.2	11.3	12.4	11.9	11.6	16.4	12.1	12.7	13.1	10.7	10.2	10.8
Fremont	11.4	9.6	11.8	9.6	11.6	10.5	14.3	11.5	12.9	11.0	8.9	11.3	9.2
Greene	11.1	9.3	10.9	10.0	9.3	13.0	10.0	11.8	10.3	11.6	9.1	10.6	12.8
Grundy	10.1	10.2	9.5	9.0	10.0	11.2	11.4	10.7	12.8	11.6	11.3	10.0	11.3
Guthrie	12.0	13.1	13.1	9.1	11.0	10.8	11.0	11.0	11.4	7.8	9.9	9.7	10.3
Hamilton	11.0	11.0	11.1	12.3	11.4	11.4	12.4	10.9	12.1	10.0	11.1	9.3	11.7
Hancock	11.1	9.4	9.0	9.9	13.2	11.2	11.7	10.5	9.5	9.5	8.4	10.1	9.9
Hardin	12.5	10.3	11.6	11.0	11.5	11.0	11.4	12.7	10.1	11.4	10.2	10.3	10.0
Harrison	10.2	11.0	11.2	8.6	11.1	11.1	13.7	12.4	11.3	10.3	9.5	11.8	
Henry	10.6	11.9	9.7	12.6	12.2	10.8	12.5	12.4	10.9	11.9	11.1	11.4	
Howard	11.1	11.3	10.2	12.1	13.5	13.1	14.7	13.9	14.2	11.3	11.7	13.6	12.1
Humboldt	11.3	10.6	10.6	14.2	12.1	12.5	11.0	10.8	11.7	11.3	10.5	10.4	12.1
Ida	10.3	12.5	9.6	10.8	11.0	12.8	14.0	12.1	15.7	11.7	10.5	13.1	11.8
Iowa	11.4	11.3	12.4	11.9	12.5	12.8	10.6	12.8	12.9	11.3	10.9	12.2	11.5
Jackson	11.7	10.5	10.9	9.5	9.7	11.3	10.9	9.6	11.1	8.8	11.1	10.5	10.1
Jasper	12.3	12.3	11.6	11.2	12.6	10.7	11.5	12.1	10.7	11.3	11.3	12.0	11.0
Jefferson	9.6	9.2	9.2	9.5	10.7	8.9	9.9	10.2	9.7	7.7	8.6	8.3	9.5
Johnson	12.1	12.6	13.1	13.4	12.4	13.7	13.1	13.4	13.1	13.7	13.2	13.4	12.7
Jones	9.8	10.1	10.9	10.6	11.1	10.3	11.9	11.7	9.8	11.0	9.2	10.1	11.0
Keokuk	11.1	12.5	11.3	11.8	11.2	12.5	11.5	11.2	11.2	10.8	13.1	12.3	12.8
Kossuth	9.3	10.1	9.8	10.7	11.2	10.4	12.0	10.0	10.3	11.5	10.5	9.8	10.6
Lee	11.0	10.9	10.7	10.5	11.1	12.5	11.8	10.6	12.4	10.7	11.3	12.1	
Linn	14.7	14.1	14.0	14.0	14.0	14.2	13.8	13.6	13.9	13.1	12.9	12.6	12.5
Louisa	13.0	16.3	11.5	13.5	10.9	12.4	13.3	11.3	10.1	11.8	10.9	12.1	10.7
Lucas	11.4	11.3	10.6	9.2	12.4	13.1	13.9	11.4	10.3	12.7	11.3	9.4	11.5
Lyon	12.0	13.4	14.0	12.3	14.4	15.0	14.8	15.1	14.0	15.0	14.9	14.4	13.5
Madison	12.1	14.3	13.4	13.1	12.5	13.2	12.5	14.1	13.0	9.5	10.6	10.7	
Mahaska	13.2	11.3	12.6	12.1	13.7	14.4	13.2	12.5	13.7	13.0	12.6	11.9	12.2
Marion	11.7	12.9	12.1	12.1	12.9	12.8	13.8	12.3	12.9	11.3	10.8	11.0	11.7
Marshall	13.7	13.7	14.6	16.3	15.5	15.8	15.4	15.8	15.0	13.7	13.2	14.3	13.4
Mills	12.4	11.1	11.3	12.2	12.9	11.5	12.4	12.0	11.3	10.3	9.8	12.1	8.7
Mitchell	14.2	11.9	10.9	10.1	13.5	11.0	10.1	12.0	10.4	13.4	10.9	9.9	13.4
Monona	11.4	10.9	9.5	10.6	10.0	12.8	10.8	10.7	9.2	9.7	9.0	10.4	8.0
Monroe	10.5	10.3	12.1	10.4	9.7	12.4	12.3	13.3	10.3	12.3	10.2	10.2	11.2
Montgomery	11.8	12.2	10.2	11.0	12.6	12.1	12.5	11.1	10.8	10.0	9.7	10.8	10.7
Muscatine	15.6	15.0	14.6	13.8	13.7	14.8	14.8	15.2	13.9	13.4	12.5	13.0	12.8
O'Brien	10.0	11.4	10.8	11.9	12.8	11.8	12.5	12.5	12.4	12.1	12.2	10.2	10.8
Osceola	10.7	10.7	11.9	11.8	10.9	10.6	10.2	11.8	10.4	9.2	9.6	12.9	12.7
Page	9.4	10.3	10.2	10.3	10.3	10.9	11.2	10.9	13.1	9.8	11.4	11.6	10.9
Palo Alto	10.3	11.1	11.8	10.7	12.5	13.2	12.5	12.9	9.9	10.8	10.2	9.5	12.0
Plymouth	11.3	12.3	12.4	13.0	12.5	12.3	13.8	13.1	12.8	10.6	11.4	11.8	10.6
Pocahontas	7.7	9.6	7.6	9.1	11.1	8.7	9.6	11.6	9.4	9.5	10.9	9.7	13.8
Polk	16.1	15.9	16.4	16.1	16.4	16.9	16.5	15.8	15.6	15.1	15.0	15.2	15.0
Pottawattamie	13.9	13.4	14.2	13.7	13.7	13.6	13.8	13.9	14.4	14.1	12.8	12.7	13.0
Poweshiek	10.6	10.2	10.1	9.6	10.3	9.8	11.4	9.9	10.4	11.0	9.7	9.5	9.1
Ringgold	11.6	10.2	11.6	10.8	15.0	11.2	11.6	12.2	12.9	10.5	9.9	11.0	10.3
Sac	8.8	8.1	10.3	11.4	11.3	11.1	10.9	10.2	10.5	9.3	10.5	9.9	12.0
Scott	13.9	14.3	14.0	14.4	14.4	13.8	14.4	13.5	14.0	12.7	13.7	13.0	13.3
Shelby	8.7	12.1	9.7	9.0	8.0	9.7	10.6	9.6	10.0	9.6	10.4	11.2	10.1
Sioux	14.9	14.5	14.3	14.4	14.8	16.0	15.5	16.3	16.2	15.6	14.7	14.9	15.2
Story	11.5	11.4	11.0	11.2	11.8	12.5	12.3	11.5</					

**TABLE 48**  
**ACTUAL NUMBER OF DEATHS PER COUNTY 2001-2013**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<b>State of Iowa</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>	<b>27,126</b>	<b>28,370</b>	<b>27,450</b>	<b>27,682</b>	<b>28,103</b>	<b>28,301</b>	<b>28,815</b>
Adair	115	107	118	126	106	119	103	110	88	117	114	106	117
Adams	49	59	58	55	58	38	47	59	56	46	52	53	41
Allamakee	169	165	154	153	166	174	168	131	186	139	173	175	136
Appanoose	157	166	197	195	170	178	205	186	180	164	160	168	174
Audubon	101	100	80	114	82	73	80	88	85	81	88	86	69
Benton	236	251	234	227	233	235	207	211	233	223	239	196	235
Black Hawk	1,135	1,115	1,129	1,143	1,084	1,095	1,068	1,130	1,151	1,129	1,133	1,172	1,236
Boone	287	263	274	248	266	280	303	297	297	293	288	298	294
Bremer	236	205	218	208	221	205	229	234	217	210	195	220	199
Buchanan	181	229	200	185	185	191	195	203	173	202	213	206	203
Buena Vista	215	210	167	166	179	185	186	189	179	196	195	183	191
Butler	207	192	205	188	188	171	185	206	188	162	185	189	164
Calhoun	158	146	135	126	162	140	131	137	142	157	125	129	159
Carroll	189	259	219	210	228	236	257	233	248	243	232	244	230
Cass	205	212	169	172	192	163	167	201	186	222	172	197	177
Cedar	186	178	176	176	156	151	169	185	174	168	183	176	154
Cerro Gordo	517	524	511	498	563	499	478	516	474	452	490	473	479
Cherokee	156	161	159	151	151	143	136	171	161	149	155	164	155
Chickasaw	144	147	168	148	135	129	117	123	114	136	139	131	144
Clarke	100	102	90	91	125	103	107	99	94	95	125	110	112
Clay	158	196	189	169	167	175	192	205	164	200	195	188	194
Clayton	215	226	202	224	190	174	203	208	181	196	187	196	178
Clinton	529	550	559	493	552	531	508	556	504	577	535	525	529
Crawford	171	164	168	168	172	162	162	178	159	165	158	153	160
Dallas	299	315	313	320	321	327	355	334	339	352	345	378	386
Davis	88	99	103	91	95	77	87	87	81	74	101	97	73
Decatur	86	92	108	73	86	91	111	96	95	106	92	92	104
Delaware	170	148	162	141	163	164	147	166	179	147	164	177	166
Des Moines	412	415	435	431	446	452	396	423	420	480	436	432	506
Dickinson	193	177	185	160	150	166	190	209	159	172	197	199	227
Dubuque	872	784	792	823	879	871	837	889	839	851	859	865	917
Emmet	131	137	138	109	134	113	134	117	122	120	121	146	118
Fayette	276	248	253	234	246	247	259	238	225	237	230	277	267
Floyd	210	200	199	197	203	201	181	208	203	198	196	185	218
Franklin	131	141	146	116	116	108	122	138	115	125	109	135	132
Fremont	102	103	96	89	100	77	68	95	87	94	89	97	92
Greene	150	118	146	123	110	104	103	117	130	115	123	133	109
Grundy	125	128	145	156	132	140	137	139	126	154	118	127	116
Guthrie	141	139	155	135	151	124	132	136	118	129	115	109	114
Hamilton	189	162	163	182	181	164	152	173	167	151	169	168	179
Hancock	136	109	111	126	138	136	131	114	126	120	120	134	133
Hardin	238	230	246	252	261	249	255	243	222	237	208	223	222
Harrison	195	219	175	176	213	181	189	168	187	199	182	177	174
Henry	216	211	195	209	202	213	204	211	189	219	233	195	219
Howard	118	119	117	125	119	109	111	123	127	106	111	99	120
Humboldt	118	126	126	117	130	115	118	108	115	108	119	120	117
Ida	92	124	98	100	105	110	90	84	109	96	104	97	84
Iowa	184	133	187	161	164	154	183	152	188	146	163	174	193
Jackson	203	208	196	201	223	222	191	235	222	201	235	232	224
Jasper	354	351	322	336	385	378	335	409	351	363	358	356	364
Jefferson	149	154	158	143	154	139	148	162	166	142	164	150	152
Johnson	495	546	520	522	547	540	519	629	618	593	578	658	697
Jones	186	203	204	193	184	183	171	191	204	187	193	211	222
Keokuk	116	124	139	135	135	124	107	115	106	104	92	120	131
Kossuth	187	188	183	164	185	173	189	191	153	180	183	183	196
Lee	419	391	457	431	440	421	423	435	418	406	463	414	447
Linn	1,441	1,479	1,482	1,479	1,520	1,602	1,589	1,540	1,584	1,572	1,614	1,667	1,644
Louisa	116	107	117	113	106	131	108	120	105	106	102	99	107
Lucas	112	100	112	105	122	108	96	113	90	118	101	108	112
Lyon	112	122	118	110	127	130	111	125	116	120	126	96	122
Madison	144	145	132	118	143	137	143	120	150	152	132	143	149
Mahaska	211	201	221	197	206	221	206	218	223	202	230	232	230
Marion	328	340	340	341	333	294	331	353	318	304	336	320	336
Marshall	526	468	501	448	464	469	408	513	476	447	489	459	469
Mills	126	123	138	130	137	139	135	128	141	160	148	163	122
Mitchell	129	150	123	139	137	130	106	137	125	124	133	142	119
Monona	183	165	166	177	167	138	152	158	161	145	142	150	165
Monroe	107	108	96	100	99	102	87	87	95	96	113	86	116
Montgomery	158	167	150	149	141	151	140	164	150	150	149	138	156
Muscatine	385	393	420	395	378	347	328	411	320	364	380	421	388
O'Brien	182	196	193	158	198	192	206	201	194	190	192	183	168
Osceola	97	77	74	81	88	90	62	80	82	79	67	74	61
Page	250	206	229	185	221	197	191	221	217	200	207	230	191
Palo Alto	147	127	133	127	113	127	136	133	114	119	139	125	140
Plymouth	235	248	231	236	262	256	240	237	212	231	233	240	249
Pocahontas	113	110	121	108	101	123	111	100	88	104	86	110	92
Polk	2,778	2,860	2,849	2,746	2,849	2,854	2,947	2,990	2,971	3,010	3,115	3,095	3,291
Pottawattamie	859	833	900	838	823	830	847	894	904	834	875	862	873
Poweshiek	220	225	242	205	213	233	193	217	215	210	243	228	240
Ringgold	88	85	84	72	70	88	80	78	55	80	99	68	68
Sac	148	160	166	139	140	149	133	159	131	115	141	145	145
Scott	1,314	1,318	1,353	1,273	1,342	1,265	1,261	1,271	1,312	1,409	1,440	1,419	1,461
Shelby	160	160	153	136	152	140	136	161	126	134	136	119	141
Sioux	231	314	262	214	255	224	251	246	245	267	246	268	252
Story	442	468	486	449	477	455	514	521	471	485	449	432	513
Tama	219	186	208	178	208	210	191	172	203	204	209	201	194
Taylor	97	97	84	97	71	85	87	92	79	91	76	69	92
Union	140	157	161	153	138	170	127	166	130	142	130	146	150
Van Buren	111	101	89	100	95	92	82	86	104	94	87	84	86
Wapello	385	408	404	397	430	408	386	438	394	408	396	412	406
Warren	326	335	370	311	337	330	369	385	373	375	376	369	398
Washington	237	238	246	215	240	223	202	277	226	250	247	228	229
Wayne	95	102	94	97	117	88	98	106	98	82			

**TABLE 48 A**  
**DEATH RATE (PER 1,000 POPULATION) 2001-2013**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<b>State of Iowa</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>	<b>9.1</b>	<b>9.4</b>	<b>9.1</b>	<b>9.1</b>	<b>9.2</b>	<b>9.2</b>	<b>9.3</b>
Adair	14.3	13.4	14.9	15.9	13.5	15.4	13.5	14.7	12.0	15.2	14.9	14.2	15.7
Adams	11.1	13.5	13.3	12.6	13.6	9.1	11.5	14.6	14.2	11.4	12.9	13.6	10.5
Allamakee	11.7	11.3	10.6	10.5	11.3	11.8	11.5	9.0	12.9	9.7	12.1	12.3	9.6
Appanoose	11.6	12.4	14.5	14.3	12.4	13.3	15.7	14.5	14.2	12.7	12.4	13.2	13.7
Audubon	15.1	15.0	12.3	17.6	12.7	11.6	13.2	14.6	14.1	13.3	14.4	14.6	11.7
Benton	9.2	9.6	8.9	8.6	8.6	8.7	7.8	8.0	8.7	8.6	9.2	7.6	9.1
Black Hawk	8.9	8.8	8.9	9.0	8.6	8.7	8.4	8.8	8.9	8.6	8.6	8.9	9.3
Boone	10.9	10.1	10.4	9.4	10.0	10.5	11.5	11.3	11.4	11.1	11.0	11.4	11.2
Bremer	10.1	8.8	9.3	8.9	9.3	8.6	9.6	9.9	9.2	8.6	8.0	9.0	8.1
Buchanan	8.6	11.0	9.6	8.9	8.8	9.1	9.3	9.7	8.3	9.6	10.2	9.8	9.7
Buena Vista	10.6	10.3	8.3	8.2	8.9	9.2	9.4	9.6	9.1	9.6	8.9	9.3	9.3
Butler	13.7	12.7	13.7	12.6	12.5	11.3	12.6	14.1	13.1	10.9	12.4	12.6	10.9
Calhoun	14.4	13.5	12.7	11.8	15.5	13.4	13.1	13.9	14.7	16.2	12.9	13.0	16.0
Carroll	8.9	12.3	10.4	10.0	10.8	11.3	12.3	11.1	12.0	11.7	11.1	11.8	11.2
Cass	14.1	14.9	11.8	12.0	13.5	11.5	12.0	14.5	13.5	15.9	12.3	14.4	13.0
Cedar	10.2	9.7	9.6	9.6	8.5	8.2	9.4	10.2	9.7	9.1	9.9	9.6	8.4
Cerro Gordo	11.3	11.6	11.3	11.0	12.6	11.2	10.9	11.8	10.9	10.2	11.1	10.8	11.0
Cherokee	12.1	12.6	12.7	12.0	12.3	11.8	11.6	14.8	14.1	12.3	12.8	13.7	13.0
Chickasaw	11.0	11.4	13.2	11.7	10.7	10.4	9.6	10.1	9.5	11.0	11.2	10.7	11.7
Clarke	11.0	11.3	9.7	9.8	13.6	11.2	11.9	11.0	10.3	10.2	13.4	11.7	12.0
Clay	9.2	11.5	11.1	9.9	9.9	10.4	11.5	12.3	9.9	12.0	11.7	11.3	11.8
Clayton	11.6	12.3	10.9	12.1	10.4	9.5	11.5	11.8	10.4	10.8	10.3	11.0	10.0
Clinton	10.6	11.1	11.2	9.9	11.1	10.7	10.4	11.4	10.3	11.8	10.9	10.8	10.9
Crawford	10.1	9.7	9.9	9.9	10.2	9.6	9.8	10.8	9.7	9.6	9.2	8.8	9.2
Dallas	7.0	7.1	6.8	6.9	6.2	6.0	6.2	5.6	5.5	5.3	5.2	5.3	5.2
Davis	10.2	11.5	12.0	10.6	11.0	9.0	10.1	10.2	9.5	8.4	11.5	11.2	8.3
Decatur	9.9	10.7	12.4	8.4	10.0	10.5	13.2	11.4	11.5	12.6	10.9	11.1	12.8
Delaware	9.3	8.1	8.9	7.8	9.0	9.2	8.4	9.6	10.4	8.3	9.2	10.1	9.5
Des Moines	9.8	10.0	10.5	10.4	10.9	11.1	9.7	10.4	10.2	11.9	10.8	10.7	12.5
Dickinson	11.7	10.7	11.3	9.8	9.0	9.8	11.4	12.5	9.6	10.3	11.8	11.7	13.4
Dubuque	9.8	8.8	8.8	9.1	9.6	9.4	9.1	9.6	9.0	9.1	9.1	9.6	9.6
Emmet	12.1	12.8	12.8	10.1	12.7	10.8	12.9	11.2	11.9	11.7	11.8	14.4	11.8
Fayette	12.7	11.4	11.8	10.9	11.6	11.8	12.7	11.7	11.2	11.4	11.0	13.3	13.0
Floyd	12.6	12.1	12.0	11.9	12.3	12.2	11.1	12.9	12.8	12.1	12.0	11.5	13.5
Franklin	12.3	13.2	13.7	10.8	10.8	10.1	11.5	13.2	10.9	11.7	10.2	12.8	12.5
Fremont	12.9	13.3	12.2	11.3	12.9	10.0	9.0	12.8	11.8	12.6	12.0	13.6	13.0
Greene	14.8	11.6	14.5	12.2	11.0	10.6	10.8	12.6	14.1	12.3	13.2	14.5	11.9
Grundy	10.1	10.3	11.7	12.6	10.7	11.4	11.3	11.4	10.3	12.4	9.5	10.2	9.4
Guthrie	12.5	12.3	13.5	11.7	13.1	10.9	11.9	12.4	10.9	11.8	10.5	10.1	10.7
Hamilton	11.6	10.0	10.0	11.2	11.2	10.2	9.7	11.3	11.0	9.7	10.8	10.9	11.7
Hancock	11.4	9.2	9.3	10.5	11.7	11.6	11.5	10.0	11.4	10.6	10.6	12.0	12.0
Hardin	12.8	12.5	13.4	13.8	14.5	14.0	14.5	14.0	12.9	13.5	11.9	12.9	12.7
Harrison	12.4	14.1	11.2	11.2	13.4	11.5	12.3	11.0	12.2	13.3	12.2	12.2	12.1
Henry	10.6	10.5	9.7	10.4	10.0	10.4	10.1	10.4	9.5	10.9	11.6	9.6	10.8
Howard	12.0	12.1	12.0	12.8	12.3	11.3	11.6	13.0	13.5	11.1	11.6	10.4	12.6
Humboldt	11.4	12.4	12.5	11.6	13.0	11.5	12.3	11.4	12.1	11.0	12.1	12.3	12.1
Ida	12.0	16.2	13.0	13.3	14.2	15.3	13.0	12.2	16.1	13.6	14.7	13.6	11.8
Iowa	11.6	8.4	11.7	10.1	10.2	9.5	11.5	9.6	11.9	8.9	10.0	10.7	11.8
Jackson	10.0	10.3	9.7	9.9	11.0	10.9	9.5	11.8	11.3	10.1	11.8	11.8	11.4
Jasper	9.5	9.4	8.5	8.9	10.2	10.1	9.1	11.2	9.7	9.9	9.7	9.7	9.9
Jefferson	9.2	9.7	9.9	8.9	9.6	8.7	9.5	10.5	10.7	8.4	9.7	8.9	9.0
Johnson	4.4	4.8	4.5	4.5	4.7	4.6	4.1	4.9	4.7	4.5	4.4	4.8	5.0
Jones	9.2	9.9	10.0	9.5	9.0	8.9	8.4	9.4	10.0	9.1	9.3	10.2	10.8
Keokuk	10.2	10.9	12.2	11.9	12.1	11.2	9.9	10.8	10.0	9.9	8.8	11.6	12.7
Kossuth	11.1	11.3	11.1	10.0	11.5	10.8	12.1	12.4	10.1	11.6	11.8	12.8	12.8
Lee	11.2	10.6	12.4	11.7	12.0	11.6	11.9	12.3	11.8	11.3	12.9	11.6	12.5
Linn	7.4	7.6	7.6	7.5	7.6	7.9	7.7	7.4	7.6	7.4	7.6	7.7	7.6
Louisa	9.5	8.7	9.6	9.3	9.0	11.0	9.2	10.2	9.3	9.3	9.0	8.8	9.5
Lucas	11.8	10.6	11.8	11.1	12.6	11.3	10.2	12.2	9.8	13.3	11.4	12.3	12.8
Lyon	9.6	10.4	10.0	9.4	10.8	11.2	9.9	11.1	10.4	10.4	10.9	8.2	10.4
Madison	10.1	10.0	9.1	8.1	9.4	8.8	9.3	7.7	9.7	9.7	8.4	9.1	9.6
Mahaska	9.4	9.0	9.9	8.8	9.2	9.9	9.2	9.8	10.1	9.0	10.3	10.3	10.3
Marion	10.1	10.4	10.5	10.5	10.1	8.9	10.1	10.8	9.7	9.1	10.1	9.6	10.1
Marshall	13.4	11.9	12.8	11.5	11.8	11.9	10.4	13.0	12.1	11.0	12.0	11.2	11.4
Mills	8.6	8.4	9.3	8.7	9.0	8.9	8.9	8.5	9.4	10.6	9.8	11.0	8.2
Mitchell	12.0	14.0	11.2	12.7	12.5	12.0	9.9	12.8	11.6	11.5	12.3	13.2	11.1
Monona	18.5	16.8	17.0	18.2	17.5	14.8	16.6	17.6	18.1	15.7	15.4	16.4	18.1
Monroe	13.5	13.8	12.3	12.8	12.6	13.2	11.5	11.5	12.6	12.0	14.2	10.7	14.5
Montgomery	13.7	14.6	13.3	13.2	12.5	13.3	12.7	15.1	13.9	14.0	13.9	13.1	15.0
Muscatine	9.2	9.3	10.0	9.4	8.8	8.1	7.7	9.7	7.5	8.5	8.9	9.8	9.1
O'Brien	12.2	13.2	13.2	10.8	13.7	13.3	14.6	14.4	13.9	13.2	13.4	12.9	12.0
Osceola	14.0	11.3	10.9	11.9	13.1	13.6	9.6	12.4	12.9	12.3	10.4	11.9	9.8
Page	14.8	12.5	14.0	11.3	13.6	12.1	12.0	14.1	14.2	12.6	13.0	14.6	12.2
Palo Alto	14.7	12.8	13.7	13.1	11.7	13.3	14.4	14.2	12.3	12.7	14.8	13.5	15.2
Plymouth	9.5	10.1	9.3	9.5	10.5	10.3	9.8	9.7	8.8	9.2	9.3	9.6	10.0
Pocahontas	13.3	13.2	14.7	13.1	12.7	15.8	14.4	13.2	12.0	14.3	11.8	15.4	12.9
Polk	7.3	7.4	7.3	7.1	7.1	7.0	7.0	6.9	6.9	7.0	7.2	7.0	7.3
Pottawattamie	9.8	9.4	10.2	9.5	9.2	9.5	10.0	10.0	8.9	9.4	9.3	9.4	9.4
Poweshiek	11.7	11.9	12.7	10.8	11.3	12.3	10.3	11.7	11.7	11.1	12.9	12.2	12.9
Ringgold	16.2	16.0	15.5	13.3	13.3	16.6	15.5	15.1	11.1	15.6	19.3	13.3	13.4
Sac	13.0	14.4	15.3	12.8	13.2	13.9	12.8	15.4	13.0	11.1	13.6	14.3	14.4
Scott	8.3	8.3	8.5	8.0	8.3	7.8	7.8	7.7	7.9	8.5	8.7	8.4	8.6
Shelby	12.3	12.3	12.0	10.7	12.0	11.2	11.0	13.3	10.5	11.0	11.2	9.9	11.8
Sioux	7.3	9.9	8.2	6.7	7.9	6.9	7.8	7.6	7.6	7.9	7.3	7.8	7.3
Story	5.5	5.8	5.9	5.4	6.0	5.7	6.1	6.0	5.4	5.4	5.0	4.7	5.6
Tama	12.1	10.4	11.6	10.0	11.6	11.7	10.7	9.7	11.7	11.5	11.8	11.5	11.0
Taylor	14.0	14.1											

**TABLE 49**  
**INFANT DEATHS (NUMBER OF DEATHS < 1 YEAR OF AGE) 2001-2013**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<i>State of Iowa</i>	211	198	216	194	209	208	224	226	180	187	181	205	162
Adair	0	0	0	0	*	0	*	*	0	0	0	*	*
Adams	0	2	0	0	0	0	0	0	0	0	0	*	*
Allamakee	1	1	3	*	*	*	*	*	*	*	0	*	*
Appanoose	0	1	0	0	*	0	*	*	0	*	*	*	*
Audubon	0	1	0	0	0	0	0	0	*	0	*	*	*
Benton	1	0	1	*	*	0	*	*	0	*	*	*	*
Black Hawk	8	12	9	6	6	11	7	12	7	10	9	12	9
Boone	3	2	0	4	0	0	0	0	*	*	*	*	*
Bremer	1	0	0	*	*	5	0	*	*	*	*	*	*
Buchanan	1	2	2	*	*	*	*	*	0	*	*	*	*
Buena Vista	0	3	1	*	*	*	0	*	*	0	4	*	*
Butler	1	0	3	*	*	*	*	0	0	*	0	*	*
Calhoun	0	0	0	0	0	*	0	0	*	*	0	*	*
Carroll	2	1	3	0	0	0	*	*	*	0	*	*	*
Cass	1	1	0	0	*	0	0	*	0	*	0	*	*
Cedar	2	0	0	*	*	*	*	0	*	0	0	*	*
Cerro Gordo	3	4	2	*	*	*	5	5	*	*	0	*	*
Cherokee	1	0	0	0	0	0	0	*	*	*	0	*	*
Chickasaw	1	1	1	*	0	0	0	*	0	0	0	*	*
Clarke	0	0	1	0	*	0	*	0	*	*	*	*	*
Clay	1	1	0	0	*	0	*	*	*	*	*	*	*
Clayton	2	0	1	0	*	0	*	*	*	*	*	*	*
Clinton	4	5	3	9	*	7	9	5	4	5	*	*	*
Crawford	1	0	2	0	0	*	4	*	*	0	0	*	*
Dallas	6	4	2	4	*	6	*	*	*	*	*	*	7
Davis	2	0	1	*	0	0	0	*	*	*	*	*	*
Decatur	2	0	0	*	0	*	*	0	0	*	0	*	*
Delaware	2	5	1	0	0	*	0	0	*	0	*	*	*
Des Moines	3	4	4	*	*	7	0	*	*	*	6	*	*
Dickinson	2	1	4	0	*	0	*	*	0	0	*	*	*
Dubuque	6	5	6	5	6	8	6	9	*	6	6	*	11
Emmet	0	2	1	*	*	*	*	*	*	0	0	*	*
Fayette	0	3	1	*	*	*	0	*	0	*	*	*	*
Floyd	0	0	1	0	*	*	*	0	*	*	*	*	*
Franklin	0	1	0	0	*	*	*	*	0	0	0	*	*
Fremont	0	1	0	0	0	0	0	*	*	0	*	*	*
Greene	1	0	0	0	*	*	0	0	0	0	0	*	*
Grundy	3	0	0	*	0	0	*	*	0	0	0	*	*
Guthrie	1	0	0	*	*	0	0	*	*	0	*	*	*
Hamilton	2	0	1	*	0	*	0	*	4	0	*	*	*
Hancock	0	1	1	0	0	0	0	0	*	0	*	*	*
Hardin	1	0	2	*	*	*	0	0	0	0	*	*	*
Harrison	0	1	2	0	*	*	0	*	0	*	0	*	*
Henry	0	2	1	*	*	*	*	0	*	0	0	*	*
Howard	0	0	2	0	0	*	*	*	0	0	0	*	*
Humboldt	1	0	0	0	0	0	0	0	0	0	0	*	*
Ida	1	2	0	0	0	0	*	*	0	*	*	*	*
Iowa	0	1	0	*	*	*	0	*	0	*	*	*	*
Jackson	1	0	4	0	0	*	*	0	0	*	0	*	*
Jasper	0	3	3	*	5	*	*	0	4	*	*	*	*
Jefferson	0	0	0	0	*	*	0	0	*	*	*	*	*
Johnson	5	4	4	*	8	9	10	8	9	10	*	*	6
Jones	2	2	2	0	*	0	*	0	*	0	*	*	*
Keokuk	1	0	0	0	0	*	0	*	0	*	*	*	*
Kossuth	1	0	1	0	0	*	*	0	0	0	*	*	*
Lee	1	5	1	*	*	*	*	*	*	*	*	*	*
Linn	15	16	14	21	10	16	14	23	11	7	13	12	12
Louisa	0	0	0	*	0	0	*	*	*	*	0	*	*
Lucas	0	0	0	0	0	*	*	*	*	*	*	*	*
Lyon	4	0	1	0	0	*	0	0	0	0	*	*	*
Madison	2	1	4	0	*	0	0	*	0	*	*	*	*
Mahaska	1	1	0	*	*	4	*	*	0	*	*	*	*
Marion	0	3	1	*	*	*	*	4	*	4	*	*	*
Marshall	4	1	4	*	*	0	*	*	*	*	0	*	*
Mills	0	1	1	*	0	0	*	*	*	0	*	*	*
Mitchell	1	2	0	0	*	*	*	0	*	*	0	*	*
Monona	0	0	1	0	0	*	0	0	0	0	*	*	*
Monroe	0	1	0	0	0	*	0	*	0	*	0	*	*
Montgomery	1	1	1	0	*	0	*	0	*	0	0	*	*
Muscatine	2	3	1	*	*	0	*	0	*	*	*	*	*
O'Brien	1	1	0	0	0	0	*	0	*	*	*	*	*
Osceola	1	0	0	*	0	0	*	0	0	*	*	*	*
Page	3	2	2	0	0	*	0	0	0	*	0	*	*
Palo Alto	0	0	1	0	*	*	*	0	0	0	*	*	*
Plymouth	1	3	0	*	6	*	*	*	0	0	*	*	*
Pocahontas	1	0	1	0	*	*	0	0	*	*	*	*	*
Polk	38	31	42	34	45	38	42	44	40	38	37	41	32
Pottawattamie	5	9	10	11	9	5	13	5	7	5	5	10	*
Poweshiek	0	1	1	*	0	0	*	0	0	*	*	*	*
Ringgold	0	0	0	0	0	0	*	0	0	*	*	*	*
Sac	0	0	1	0	0	*	*	0	0	0	*	*	*
Scott	12	6	19	11	19	12	16	15	9	8	12	14	9
Shelby	1	0	0	*	*	0	0	0	0	*	*	*	*
Sioux	1	2	1	*	*	7	*	4	*	4	*	*	*
Story	6	6	0	6	4	*	4	7	6	0	6	7	*
Tama	2	1	2	*	*	*	*	0	0	*	*	*	*
Taylor	0	0	0	*	0	0	0	*	0	0	0	*	*
Union	3	0	0	0	0	0	0	0	*	*	0	*	*
Van Buren	1	0	1	*	*	0	*	0	0	*	0	*	*
Wapello	2	1	3	*	5	*	4	*	*	*	0	*	*
Warren	4	3	2	*	*	*	*	6	*	5	*	*	*
Washington	1	2	6	*	*	*	*	0	*	*	*	*	*
Wayne	3	1	0	0	*	0	0	*	*	0	0	*	*
Webster	0	5	4	5	*	0	*	*	*	*	*	*	*
Winnebago	1	0	1	*	*	*	*	*	0	*	*	*	*
Winneshiek	0	0	1	0	*	*	*	0	*	0	*	*	*
Woodbury	14	10	12	6	9	12	9	12	8	6	4	7	7
Worth	1	0	0	0	0	0	0	0	*	0	0	*	*
Wright	1	0	1	*	*	*	*	*	0	*	0	*	*

\* Between the years 2004 and 2011, counts of 3 and fewer (not including zero) are masked for confidentiality; from 2012 on, counts of 5 and fewer (including zero) are masked.

**TABLE 49 A**  
**INFANT MORTALITY RATES (INFANT DEATHS < 1 YEAR OF AGE, PER 1,000 LIVE BIRTHS) 2001-2013**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
<b>State of Iowa</b>	<b>5.6</b>	<b>5.3</b>	<b>5.7</b>	<b>5.1</b>	<b>5.3</b>	<b>5.1</b>	<b>5.5</b>	<b>5.6</b>	<b>4.5</b>	<b>4.9</b>	<b>4.7</b>	<b>5.3</b>	<b>4.2</b>
Adair	0.0	0.0	0.0	0.0	*	0.0	*	*	0.0	0.0	0.0	*	*
Adams	0.0	40.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Allamakee	5.9	5.4	17.6	*	*	*	*	0.0	*	*	0.0	*	*
Appanoose	0.0	6.5	0.0	0.0	*	0.0	*	*	0.0	*	*	*	*
Audubon	0.0	20.8	0.0	0.0	0.0	0.0	0.0	0.0	*	0.0	*	*	*
Benton	3.3	0.0	3.0	*	*	0.0	*	0.0	0.0	*	*	*	*
Black Hawk	5.0	7.5	5.8	3.5	3.6	6.2	4.0	6.8	4.0	5.9	5.5	6.9	5.3
Boone	10.3	6.9	0.0	13.9	0.0	0.0	0.0	0.0	*	*	*	*	*
Bremer	4.2	0.0	0.0	*	*	16.8	0.0	*	*	*	*	*	*
Buchanan	3.3	6.6	6.7	*	*	*	*	*	0.0	*	*	*	*
Buena Vista	0.0	11.8	4.0	*	*	*	0.0	*	*	0.0	13.3	*	*
Butler	7.4	0.0	19.1	*	*	*	*	0.0	0.0	*	0.0	*	*
Calhoun	0.0	0.0	0.0	0.0	0.0	*	0.0	0.0	*	*	0.0	*	*
Carroll	8.8	4.2	11.3	0.0	0.0	0.0	*	*	*	0.0	*	*	*
Cass	6.4	6.8	0.0	0.0	*	0.0	0.0	*	0.0	*	0.0	*	*
Cedar	10.6	0.0	0.0	*	*	*	*	0.0	*	0.0	0.0	*	*
Cerro Gordo	6.3	8.0	4.1	*	*	*	9.1	9.6	*	*	0.0	*	*
Cherokee	8.5	0.0	0.0	0.0	0.0	0.0	0.0	*	*	*	0.0	*	*
Chickasaw	7.1	7.5	6.7	*	0.0	0.0	0.0	*	0.0	0.0	*	*	*
Clarke	0.0	0.0	7.4	0.0	*	0.0	*	0.0	*	*	*	*	*
Clay	4.9	5.3	0.0	0.0	*	0.0	*	*	*	*	*	*	*
Clayton	9.2	0.0	4.7	0.0	*	0.0	*	*	*	*	*	*	*
Clinton	6.5	8.4	5.7	15.0	*	10.7	14.2	8.3	6.8	7.8	*	*	*
Crawford	4.4	0.0	8.4	0.0	0.0	*	14.9	*	*	0.0	0.0	*	*
Dallas	11.4	6.6	3.4	6.1	*	6.7	*	*	*	*	*	6.0	*
Davis	16.0	0.0	7.7	*	0.0	0.0	0.0	*	*	*	*	*	*
Decatur	24.4	0.0	0.0	*	0.0	*	*	0.0	0.0	*	0.0	*	*
Delaware	9.8	23.6	4.6	0.0	0.0	*	0.0	0.0	*	0.0	*	*	*
Des Moines	6.0	8.0	8.1	*	*	12.6	0.0	*	*	*	12.6	*	*
Dickinson	12.9	5.9	24.4	0.0	*	0.0	*	*	0.0	0.0	*	*	*
Dubuque	5.1	4.3	4.9	4.2	5.3	6.6	4.8	7.4	*	5.0	5.3	*	9.0
Emmet	0.0	15.4	6.6	*	*	*	*	*	*	0.0	0.0	*	*
Fayette	0.0	14.9	4.1	*	*	*	0.0	*	0.0	*	*	*	*
Floyd	0.0	0.0	5.5	0.0	*	*	*	0.0	*	*	*	*	*
Franklin	0.0	8.3	0.0	0.0	*	*	*	*	0.0	0.0	0.0	*	*
Fremont	0.0	13.5	0.0	0.0	0.0	0.0	0.0	*	*	0.0	*	*	*
Greene	8.9	0.0	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*	*
Grundy	24.0	0.0	0.0	*	0.0	0.0	*	*	0.0	0.0	*	*	*
Guthrie	7.4	0.0	0.0	*	*	0.0	0.0	*	*	0.0	*	*	*
Hamilton	11.2	0.0	5.5	*	0.0	*	0.0	*	21.6	0.0	*	*	*
Hancock	0.0	9.0	9.3	0.0	0.0	0.0	0.0	0.0	*	*	0.0	*	*
Hardin	4.3	0.0	9.4	*	*	0.0	0.0	0.0	*	*	*	*	*
Harrison	0.0	5.8	11.4	0.0	*	*	0.0	*	*	0.0	*	*	*
Henry	0.0	8.3	5.2	*	*	*	*	*	0.0	*	0.0	*	*
Howard	0.0	0.0	20.0	0.0	0.0	*	*	*	0.0	0.0	0.0	*	*
Humboldt	8.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	*
Ida	12.7	20.8	0.0	0.0	0.0	*	*	*	*	0.0	*	*	*
Iowa	0.0	5.6	0.0	*	*	*	0.0	*	0.0	*	*	*	*
Jackson	4.2	0.0	18.2	0.0	0.0	*	*	0.0	0.0	*	0.0	*	*
Jasper	0.0	6.6	6.8	*	10.5	*	*	0.0	10.3	*	*	*	*
Jefferson	0.0	0.0	0.0	0.0	*	*	0.0	0.0	*	*	*	*	*
Johnson	3.6	2.8	2.6	*	5.5	5.6	6.1	4.7	5.3	5.6	*	*	3.4
Jones	10.1	9.7	9.0	0.0	*	*	0.0	*	0.0	*	0.0	*	*
Keokuk	7.9	0.0	0.0	0.0	0.0	*	0.0	*	0.0	*	*	*	*
Kossuth	6.4	0.0	6.2	0.0	0.0	*	*	0.0	0.0	0.0	*	*	*
Lee	2.4	12.4	2.5	*	*	*	*	*	*	*	*	*	*
Linn	5.3	5.8	5.1	7.6	3.6	5.6	4.9	8.1	3.8	2.5	4.8	4.4	4.4
Louisa	0.0	0.0	0.0	0.0	*	0.0	*	*	*	*	0.0	*	*
Lucas	0.0	0.0	0.0	0.0	0.0	*	*	*	*	*	*	*	*
Lyon	28.4	0.0	6.1	0.0	0.0	*	0.0	0.0	0.0	0.0	*	*	*
Madison	11.6	4.8	20.6	0.0	*	0.0	0.0	*	0.0	*	*	*	*
Mahaska	3.4	4.0	0.0	*	*	12.4	*	*	0.0	*	*	*	*
Marion	0.0	7.1	2.6	*	*	*	*	*	10.0	*	10.7	*	*
Marshall	7.4	1.9	7.0	*	*	0.0	*	*	*	*	0.0	*	*
Mills	0.0	6.1	5.9	*	0.0	0.0	*	*	*	0.0	*	*	*
Mitchell	6.6	15.7	0.0	0.0	*	*	*	0.0	*	*	0.0	*	*
Monona	0.0	0.0	10.8	0.0	0.0	*	0.0	0.0	0.0	0.0	0.0	*	*
Monroe	0.0	12.3	0.0	0.0	0.0	*	0.0	*	0.0	*	0.0	*	*
Montgomery	7.3	7.2	8.7	0.0	*	0.0	*	0.0	*	0.0	0.0	*	*
Muscatine	3.1	4.8	1.6	*	*	0.0	*	*	0.0	*	*	*	*
O'Brien	6.7	5.9	0.0	0.0	0.0	0.0	*	0.0	*	*	*	*	*
Osceola	13.5	0.0	0.0	*	0.0	0.0	*	0.0	0.0	*	*	*	*
Page	18.9	11.7	12.0	0.0	0.0	*	0.0	0.0	0.0	*	0.0	*	*
Palo Alto	0.0	0.0	8.7	0.0	*	*	*	0.0	0.0	0.0	*	*	*
Plymouth	3.6	9.9	0.0	*	19.2	*	*	*	0.0	0.0	*	*	*
Pocahontas	15.4	0.0	15.9	0.0	*	*	0.0	0.0	*	*	*	*	*
Polk	6.2	5.0	6.6	5.4	6.9	5.5	6.1	6.5	6.0	5.8	5.7	6.1	4.7
Pottawattamie	4.1	7.6	8.0	9.0	7.3	4.1	10.5	4.0	5.4	3.8	4.2	8.5	*
Poweshiek	0.0	5.2	5.2	*	0.0	0.0	*	0.0	0.0	*	*	*	*
Ringgold	0.0	0.0	0.0	0.0	0.0	0.0	*	0.0	0.0	*	*	*	*
Sac	0.0	0.0	8.9	0.0	0.0	*	*	0.0	0.0	0.0	*	*	*
Scott	5.4	2.6	8.5	4.8	8.2	5.3	6.8	6.7	3.8	3.8	5.3	6.4	4.0
Shelby	8.8	0.0	0.0	*	*	0.0	0.0	0.0	0.0	*	*	*	*
Sioux	2.1	4.3	2.2	*	*	*	14.0	*	7.7	*	8.0	*	*
Story	6.5	6.5	0.0	6.7	4.2	*	3.8	7.0	6.1	0.0	6.2	7.6	*
Tama	8.5	4.5	8.4	*	*	*	*	0.0	0.0	*	*	*	*
Taylor	0.0	0.0	0.0	*	0.0	0.0	0.0	*	0.0	0.0	0.0	*	*
Union	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	*	0.0	*	*
Van Buren	10.9	0.0	11.5	*	*	0.0	*	0.0	0.0	*	0.0	*	*
Wapello	4.5	2.3	6.1	*	9.9	*	7.8	*	*	*	0.0	*	*
Warren	7.8	6.1	4.0	*	*	*	*	11.0	*	9.6	*	*	*
Washington	3.0	6.5	19.0	*	*	*	*	0.0	*	*	*	*	*
Wayne	34.9	11.9	0.0	0.0	*	0.0	0.0	*	*	0.0	0.0	*	*
Webster	0.0	10.6	8.4	10.2	*	0.0	*	*	*	*	*	*	*
Winnebago	7.6	0.0	9.3	*	*	*	*	*	0.0	*	*	*	*
Winneshiek	0.0	0.0	5.6	0.0	*	*	*	0.0	*	0.0	*	*	*
Woodbury	8.6	6.3	7.4	3.7	5.7	7.1	5.5	7.2	5.0	3.9	2.5	4.7	4.5
Worth	11.5	0.0	0.0	*	0.0	0.0	0.0	*	0.0	*	0.0	*	*
Wright	6.4	0.0	5.6	*	*	*	*	0.0	0.0	*	*	*	*

\* Between the years 2004 and 2011, counts of 3 and fewer (not including zero) are masked for confidentiality; from 2012 on, counts of 5 and fewer (including zero) are masked.

**TABLE 50**  
**TOTAL BIRTHS AND PREGNANCY TERMINATIONS BY MONTH OF OCCURRENCE**  
**2012-2013 OCCURRENCE DATA**

Month	<u>2013</u>					<u>2012</u>				
	Total Births	Surgically Induced	Medically Induced	Other Induced	Spont.	Total Births	Surgically Induced	Medically Induced	Other Induced	Spont.
<b>Total</b>	<b>39,013</b>	<b>2,087</b>	<b>2,329</b>	<b>7</b>	<b>594</b>	<b>38,686</b>	<b>2,324</b>	<b>2,314</b>	<b>10</b>	<b>517</b>
January	3,117	211	256	-	51	2,946	210	221	2	46
February	2,872	185	224	-	43	2,908	231	224	3	48
March	3,206	188	191	1	53	3,223	247	195	-	54
April	3,186	180	188	2	52	2,982	184	201	-	37
May	3,332	169	198	1	47	3,364	221	225	-	56
June	3,225	182	183	-	44	3,373	208	171	-	40
July	3,514	158	186	-	49	3,432	189	196	1	27
August	3,525	199	182	-	62	3,496	195	192	1	44
September	3,313	148	175	-	50	3,325	167	191	-	22
October	3,468	193	201	2	50	3,359	148	173	-	46
November	3,039	108	136	1	53	3,058	182	154	-	64
December	3,216	166	209	-	40	3,220	142	171	-	33
Unknown	-	-	-	-	-	-	-	-	-	-

**TABLE 51**  
**GESTATIONAL AGE IN WEEKS OF FETUS BY TERMINATION TYPE**  
**2012-2013 OCCURRENCE DATA**

Gestational Age	<u>2013</u>				<u>2012</u>			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other	Spontaneous
<b>Total</b>	<b>2,087</b>	<b>2,329</b>	<b>7</b>	<b>594</b>	<b>2,324</b>	<b>2,314</b>	<b>10</b>	<b>517</b>
0 to 13 Weeks	1,811	2,307	7	511	2,028	2,298	9	462
14 to 28 Weeks	269	15	-	70	291	5	1	54
29+ Weeks	-	-	-	3	-	-	-	1
Unknown	5	7	-	10	5	11	-	-

**TABLE 52**  
**TERMINATION OF PREGNANCY BY MARITAL STATUS**  
**2012-2013 OCCURRENCE DATA**

Marital Status	2013				2012			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	2,087	2,329	7	594	2,324	2,314	10	517
Married	324	431	-	386	365	369	5	318
Unmarried	1,763	1,898	7	208	1,958	1,945	5	199
Unknown	-	-	-	-	1	-	-	-

**TABLE 53**  
**TERMINATION OF PREGNANCY BY EDUCATION LEVEL**  
**2012-2013 OCCURRENCE DATA**

Level of Education	2013				2012			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	2,087	2,329	7	594	2,324	2,314	10	517
<= 8 years	49	38	-	5	59	34	-	5
9 to 12 years	906	814	5	227	999	815	6	218
Some College or Higher	1,132	1,477	2	362	1,260	1,462	3	284
Unknown	-	-	-	-	6	3	1	10

**TABLE 54**  
**TERMINATION OF PREGNANCY BY RACE**  
**2012-2013 OCCURRENCE DATA**

Race	2013				2012			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	2,087	2,329	7	594	2,324	2,314	10	517
White	1,468	1,836	5	505	1,677	1,839	4	421
African American	324	223	-	43	345	206	4	41
American Indian	25	12	-	3	32	27	-	2
Asian	94	93	1	10	86	91	-	18
Other	92	92	-	32	102	80	2	25
Multiple-race	75	68	1	-	45	45	-	3
Unknown	9	5	-	1	37	26	-	7

**TABLE 55**  
**TERMINATION OF PREGNANCY BY AGE OF WOMEN**  
**2012-2013 OCCURRENCE DATA**

Age of Mother	2013				2012			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	2,087	2,329	7	594	2,324	2,314	10	517
<=14	11	6	-	1	9	4	-	-
15	26	19	-	4	20	24	-	1
16	30	15	-	4	35	28	-	2
17	35	44	-	6	54	49	-	4
18	58	71	2	7	100	83	-	13
19	112	115	1	5	129	136	-	13
20	134	153	-	16	156	138	-	16
21	139	155	-	9	154	172	-	24
22	141	189	1	22	178	178	1	14
23	142	178	-	22	170	202	2	21
24	142	147	1	33	134	151	-	22
25	117	127	-	25	131	139	1	20
26	108	122	1	37	119	125	-	32
27	103	122	-	40	90	110	1	23
28	90	95	-	36	84	76	-	34
29	76	100	-	36	96	96	2	22
30	88	102	1	37	89	100	-	42
31	61	88	-	32	75	66	-	24
32	62	78	-	39	74	76	-	22
33	82	67	-	28	71	54	1	34
34	54	49	-	32	61	52	2	32
35	65	47	-	29	49	41	-	20
36	53	49	-	19	45	43	-	12
37	31	40	-	16	40	36	-	17
38	33	28	-	17	31	30	-	13
39	21	36	-	14	42	30	-	10
40	23	29	-	5	34	25	-	6
41	20	21	-	10	24	17	-	6
42	8	12	-	5	15	20	-	5
43	10	11	-	2	8	5	-	9
44	7	6	-	-	4	5	-	3
>=45	4	3	-	4	3	2	-	1
Unknown	1	5	-	2	-	1	-	-

**TABLE 56**  
**TERMINATION OF PREGNANCY BY ITOP REPORT REGION**  
**2012-2013 OCCURRENCE DATA**

ITOP Reporting Region*	2013				2012			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	2,087	2,329	7	594	2,324	2,314	10	517
1	83	196	1	78	99	196	1	9
2	55	36	-	8	63	53	2	20
3	41	40	1	1	43	45	2	2
4	40	21	-	17	43	20	-	12
5	61	45	-	-	48	48	-	2
6	9	13	-	4	11	17	-	-
7	90	66	-	-	83	50	-	-
8	33	57	-	12	36	32	1	11
9	29	25	-	5	30	22	-	2
10	200	120	-	45	192	186	-	47
11	45	42	-	92	56	48	-	106
12	142	151	-	107	200	147	1	110
13	46	38	-	19	56	47	-	14
14	172	124	-	16	188	138	1	17
15	14	18	1	1	14	22	-	-
16	58	110	-	17	78	102	-	31
17	18	24	-	8	16	17	1	9
18	45	48	-	6	32	57	-	1
19	2	9	1	1	5	15	-	-
20	34	35	1	8	31	39	-	6
21	25	24	-	-	22	23	-	4
22	1	50	-	-	1	36	-	-
23	470	475	-	86	535	438	-	74
24	22	18	-	5	22	18	-	8
25	31	43	-	1	33	44	-	3
26	35	29	-	21	48	33	-	11
Out-of-State	286	472	2	36	336	413	1	18
Not Identified	-	-	-	-	3	8	-	-

\* ITOP Region map is located toward the front of this publication.

**TABLE 57**  
**POPULATION, LIVE BIRTHS, FERTILITY RATE, AND PREGNANCY RATE BY ITOP REPORT REGION**  
**2012-2013 OCCURRENCE DATA**

ITOP Reporting Region*	2013				2012			
	Live Births	Female 15-44 Years	Fertility Rate	Pregnancy Rate	Live Births	Female 15-44 Years	Fertility Rate	Pregnancy Rate
Total	39,013	580,921	67.2	74.7	38,686	579,691	66.7	74.6
1	2,339	37,176	62.9	72.9	2,383	39,071	61.0	69.1
2	1,350	18,632	72.5	78.4	1,355	18,669	72.6	80.3
3	1,154	18,213	63.4	68.3	1,118	18,206	61.4	66.8
4	671	9,678	69.3	77.5	694	9,716	71.4	79.7
5	2,009	25,655	78.3	82.8	1,897	25,273	75.1	79.3
6	732	10,479	69.9	72.6	748	10,538	71.0	73.9
7	1,540	19,803	77.8	86.0	1,503	19,879	75.6	82.5
8	888	12,845	69.1	77.7	901	12,729	70.8	77.4
9	847	13,266	63.8	68.4	886	13,390	66.2	70.9
10	2,705	42,875	63.1	71.8	2,722	42,894	63.5	73.7
11	1,669	23,701	70.4	78.0	1,574	23,631	66.6	75.9
12	1,955	38,590	50.7	61.2	2,027	37,949	53.4	65.8
13	1,224	16,842	72.7	79.1	1,237	16,868	73.3	80.4
14	2,269	33,282	68.2	77.9	2,200	32,779	67.1	77.8
15	425	6,705	63.4	68.6	420	6,680	62.9	68.7
16	1,283	28,068	45.7	52.5	1,236	27,705	44.6	52.6
17	1,161	15,695	74.0	77.5	1,205	15,546	77.5	80.4
18	1,570	22,461	69.9	74.6	1,455	22,369	65.0	69.3
19	618	9,139	67.6	69.3	684	9,062	75.5	77.8
20	1,301	16,056	81.0	86.1	1,198	16,068	74.6	79.7
21	987	15,574	63.4	66.6	1,055	15,700	67.2	70.7
22	1,203	17,076	70.4	73.8	1,180	17,198	68.6	71.0
23	6,767	95,276	71.0	82.2	6,729	93,803	71.7	83.2
24	534	7,230	73.9	80.2	502	7,264	69.1	76.0
25	889	12,187	72.9	79.2	821	12,101	67.8	74.6
26	923	14,417	64.0	70.1	953	14,576	65.4	71.8

\* ITOP Region map is located toward the front of this publication.

**TABLE 57 A**  
**TERMINATION RATES AND TERMINATION RATIOS BY ITOP REPORT REGION**  
**2012-2013 OCCURRENCE DATA**

ITOP Reporting Region*	2013						2012					
	Induced			Spontaneous			Induced			Spontaneous		
	Number	Rate	Ratio	Number	Rate	Ratio	Number	Rate	Ratio	Number	Rate	Ratio
<b>Total</b>	<b>4,423</b>	<b>7.6</b>	<b>113.4</b>	<b>594</b>	<b>1.0</b>	<b>15.2</b>	<b>4,648</b>	<b>8.0</b>	<b>120.1</b>	<b>517</b>	<b>0.9</b>	<b>13.4</b>
1	280	7.2	119.7	78	2.0	33.3	296	7.6	124.2	9	0.2	3.8
2	91	4.9	67.4	8	0.4	5.9	118	6.3	87.1	20	1.1	14.8
3	82	4.5	71.1	1	0.1	0.9	90	4.9	80.5	2	0.1	1.8
4	61	6.3	90.9	17	1.8	25.3	63	6.5	90.8	12	1.2	17.3
5	106	4.1	52.8	-	-	-	96	3.8	50.6	2	0.1	1.1
6	22	2.1	30.1	4	0.4	5.5	28	2.7	37.4	-	-	-
7	156	7.9	101.3	-	-	-	133	6.7	88.5	-	-	-
8	90	7.0	101.4	12	0.9	13.5	69	5.4	76.6	11	0.9	12.2
9	54	4.1	63.8	5	0.4	5.9	52	3.9	58.7	2	0.1	2.3
10	320	7.5	118.3	45	1.0	16.6	378	8.8	138.9	47	1.1	17.3
11	87	3.7	52.1	92	3.9	55.1	104	4.4	66.1	106	4.5	67.3
12	293	7.6	149.9	107	2.8	54.7	348	9.2	171.7	110	2.9	54.3
13	84	5.0	68.6	19	1.1	15.5	103	6.1	83.3	14	0.8	11.3
14	296	8.9	130.5	16	0.5	7.1	327	10.0	148.6	17	0.5	7.7
15	33	4.9	77.6	1	0.1	2.4	36	5.4	85.7	-	-	-
16	168	6.0	130.9	17	0.6	13.3	180	6.5	145.6	31	1.1	25.1
17	42	2.7	36.2	8	0.5	6.9	34	2.2	28.2	9	0.6	7.5
18	93	4.1	59.2	6	0.3	3.8	89	4.0	61.2	1	0.0	0.7
19	11	1.2	17.8	1	0.1	1.6	20	2.2	29.2	-	-	-
20	69	4.3	53.0	8	0.5	6.1	70	4.4	58.4	6	0.4	5.0
21	49	3.1	49.6	-	-	-	45	2.9	42.7	4	0.3	3.8
22	52	3.0	43.2	-	-	-	37	2.2	31.4	-	-	-
23	946	9.9	139.8	86	0.9	12.7	973	10.4	144.6	74	0.8	11.0
24	40	5.5	74.9	5	0.7	9.4	40	5.5	79.7	8	1.1	15.9
25	74	6.1	83.2	1	0.1	1.1	77	6.4	93.8	3	0.2	3.7
26	64	4.4	69.3	21	1.5	22.8	81	5.6	85.0	11	0.8	11.5
Out-of-State	760			36			750			18		
N/A	-			-			11			-		

\* ITOP Region map is located toward the front of this publication.