

2023 VITAL STATISTICS OF IOWA

JANUARY, 2025



Health and Human Services
Public Health

Notice of Data Reporting Changes in 2021

RACE REPORTING

For more than 10 years, the National Center for Health Statistics (NCHS) has provided Bridged Race codes on registered birth and death records. Race bridging is “a method used to make multiple-race and single-race data collection systems *sufficiently comparable* to permit estimation and analysis of race-specific statistics.” Race bridging was intended to be temporary until all 57 Vital Records jurisdictions fully implemented the latest Revised U.S. Standard Certificate of Live Birth and Death.

This race data is no longer being provided by NCHS or the Census, so the reported race categories have been modified. Below are the categories used in past years, and the new categories (along with shortened versions) being used in this report.

PREVIOUS CATEGORIES

White
African American
Asian / Pacific Islander
Other

CURRENT CATEGORIES

White
Black or African American (Black)
American Indian / Alaska Native (AIAN)
Asian
Native Hawaiian / Other Pacific Islander (NHOPI)
Two or More Races (ToM Races)
Other / Unknown Race (Oth. / Unk.)

MATERNAL DEATH REPORTING

Death coding by the National Center for Health Statistics changed in 2021. Beginning 2021, NCHS modified the manner of identifying maternal deaths to include:

- Deaths from a maternal cause (pregnancy related) AND
- Pregnancy Associated Death as indicated by the Pregnancy Checkbox alone

PREGNANCY RELATED DEATH: The cause of death is from a direct or indirect maternal causes.

PREGNANCY ASSOCIATED DEATH: Death to a woman **from any cause**, while she is pregnant or within 1 year of end of pregnancy, regardless of duration and site of pregnancy. Includes both pregnancy-related and incidental causes.

PREGNANCY CHECKBOX INCLUDES

- Pregnant at time of death
- Not pregnant at time of death, but pregnant within the last 42 days
- Not pregnant at time of death, but pregnant 43 days to 1 year before death

DETAILS

- The Iowa Annual Health Statistics Report has accounted for maternal deaths based on ICD-10 codes for years 2020 and prior when the death was a pregnancy related death based on this definition: Death to a woman which occurs during or within one year of the end of a pregnancy from any cause related to or aggravated by the pregnancy or its management, but not from accidental or incidental causes.
- The change in the federal reporting to better identify maternal deaths using both cause of death and the pregnancy checkbox has increased the maternal death rate between years 2020 and 2021.
- In addition, any death of a woman who was pregnant or pregnant within the past year, and the cause of death was COVID, would be considered a maternal death based on pregnancy status alone.

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Additional Resources

There is a tool developed by the Iowa Department of Health and Human Services (Iowa HHS) called the *Iowa Public Health Tracking Portal*. The Iowa Public Health Tracking program was initiated from a grant awarded to the Division of Environmental Health, which resulted in the creation of the Environmental Public Health Tracking (EPHT) Program. The initiative is supported by the Centers for Disease Control and Prevention (CDC), and has been already carried out in 22 other states. More information can be found on the tracking portal, hhs.iowa.gov/data.

The *Iowa Health Fact Book* is a joint publication of Iowa HHS and the College of Public Health at the University of Iowa. Links to this document can be found online at iowahealthfactbook.org.

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 Health and Human Services, Bureau of Health Statistics, is an affiliate agency that can assist in providing local access to census data across Iowa. This can also be accessed through the Iowa HHS website or by going to www.iowadatacenter.org.

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Technical Notes

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.

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.

RACE

WHITE: A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.

BLACK OR AFRICAN AMERICAN (BLACK): A person having origins in any of the Black racial groups of Africa.

AMERICAN INDIAN OR ALASKAN NATIVE (AIAN): A person having origins in any of the original peoples of North and South America (including Central America) and who maintains 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, India, China, the Philippine Islands, Japan, Korea, or Vietnam.

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

TWO OR MORE RACES (TOM RACES): People may choose to provide two or more races either by checking two or more race response check boxes, by providing multiple responses, or by some combination of check boxes and other responses. The race response categories shown on the questionnaire are collapsed into the five minimum race groups identified by OMB, and the Census Bureau's "Some Other Race" category. For data product purposes, "Two or More Races" refers to combinations of two or more of the following race categories: White, Black or African American, American Indian or Alaska Native, Asian, Native Hawaiian or Other Pacific Islander, or Some Other Race.

OTHER RACE: Includes persons stating themselves as other than any of the categories listed above.

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

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

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

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

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

Formulas

NATALITY FORMULAS

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

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

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

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

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

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

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

$$\text{Age-Adjusted Death Rate}^* = ($$

$$\frac{\text{Decedents < 1 Year of Age}}{\text{IA Midyear Pop. < 1 Year of Age}} \times 2000 \text{ US Standard Million Population < 1 Year of Age} +$$

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

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

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

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

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

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

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

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

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

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

$$2000 \text{ Total US Standard Million Population} \times 1,000$$

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

Formulas (continued)

MORTALITY FORMULAS

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

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

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

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

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

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

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

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

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

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

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

	<u>1993</u>	<u>2003</u>	<u>2013</u>	<u>2023</u>
BIRTHS				
Total ¹	13.5	13.0	12.6	11.2
Percent of Mothers Ages 19 and Under	10.8	8.7	5.9	3.6
Percent Low Birth Weight	5.8	6.6	6.6	7.6
Out-of-wedlock ²	245.9	298.5	344.4	360.3
DEATHS				
Total ¹	10.0	9.5	9.3	10.2
Infant ²	6.9	5.7	4.2	5.1
Neonatal ²	4.1	3.5	2.7	3.2
Fetal ²	6.3	5.4	4.3	4.4
Maternal ³	2.6	15.7	23.1	27.8
SELECTED CAUSES				
Heart Disease ⁴	347.7	265.8	223.8	237.6
Cerebrovascular Disease (Stroke) ⁴	74.5	70.4	45.0	43.1
Atherosclerosis ⁴	14.3	10.3	3.6	1.4
Unintentional Injuries ⁴	36.5	39.4	44.9	57.3
Homicides ⁴	2.1	1.7	2.0	3.1
Suicides ⁴	11.3	11.9	14.4	15.5
Teenage Suicides (Ages 10-19) ⁴	0.9	0.9	0.8	1.1
MARRIAGES				
Total ¹	8.1	6.9	7.4	5.2
Same-gender ¹	N/A	N/A	1.1	0.1
DISSOLUTIONS				
Total ¹	3.8	2.8	1.9	1.9
Percent Involving No Children	42.2	46.9	47.7	52.0

¹ – Rate per 1,000 population

² – Rate per 1,000 live births

³ – Rate per 100,000 live births

⁴ – Rate per 100,000 population

Selected Records and Trivia

Iowa 2023

NATALITY

Oldest Father	72	Oldest Mother	57
Youngest Father	15	Youngest Mother	13
Highest Weight in grams	5,610 (12 lb. 6 oz.)	Lowest Weight in grams	98 (0 lb. 3 oz.)
Day with Most Births	August 18 (142 Births)	Month with Most Births	August (3,318 Births)
Days with Fewest Births	Jan 8 & Mar 19 (39 Births each)	Month with Fewest Births	February (2,779 Births)
Highest Birth Order	15 (14 live-born siblings)		

MOST POPULAR NAMES FOR BABIES

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

Boys

Names	#	Names	#
Oliver	196 ^{±0}	Maverick	100 ⁺⁵
Henry	176 ⁺²	Cooper	99 ⁺⁷
Theodore	159 ^{±0}	Brooks	97 ⁻⁵
Liam	146 ⁻²	Leo	96 ⁻⁵
Jack	138 ⁺³	Waylon	91 ⁺¹⁰
Noah	138 ⁺¹⁰	Wyatt	89 ⁻³
Hudson	120 ⁻¹	Benjamin	88 ⁺⁴
William	112 ⁻³	Asher	87 ⁻⁷
James	108 ⁻²	Bennett	83 ⁻²
Owen	105 ^{±0}	Lucas	83 ⁺⁵

Girls

Names	#	Names	#
Charlotte	165 ⁺¹	Violet	88 ⁺⁴
Olivia	132 ⁻¹	Nora	84 ⁻³
Amelia	127 ⁺¹	Mia	81 ⁺¹⁸
Evelyn	125 ⁺²	Ivy	77 ⁺¹
Harper	125 ⁺²	Willow	77 ⁺⁵
Emma	117 ⁻²	Isabella	76 ⁺¹
Sophia	112 ⁺⁷	Lainey	73 ⁺⁷⁴
Eleanor	108 ^{±0}	Isla	72 ⁺⁵
Ava	106 ⁻⁶	Nova	69 ⁺⁵
Hazel	92 ⁻¹	Luna	68 ⁺¹³

MORTALITY

Oldest Male	106	Oldest Female	115
Day with Most Deaths	December 07 (127 Deaths)	Month with Most Deaths	December (3,051 Deaths)
Day with Fewest Deaths	August 01 (59 Deaths)	Month with Fewest Deaths	July (2,508 Deaths)

MARRIAGE

Oldest Male	92	Oldest Female	91
Youngest Male	17	Youngest Female	17
Day with Most Marriages	September 23 (466 Marriages)	Month with Most Marriages	September (2,664 Marriages)
Day with Fewest Marriages	March 30 (3 Marriages)	Month with Fewest Marriages	January (534 Marriages)

DISSOLUTIONS

Oldest Male Divorcee	91	Oldest Female Divorcee	90
Youngest Male Divorcee	17	Youngest Female Divorcee	18
Marriage of Longest Duration Ending in Divorce	64 Years	Marriage of Shortest Duration Ending in Divorce	53 Days

Figure 1: Live Births and Deaths
2014–2023 Resident Data — Rate per 1,000 Population

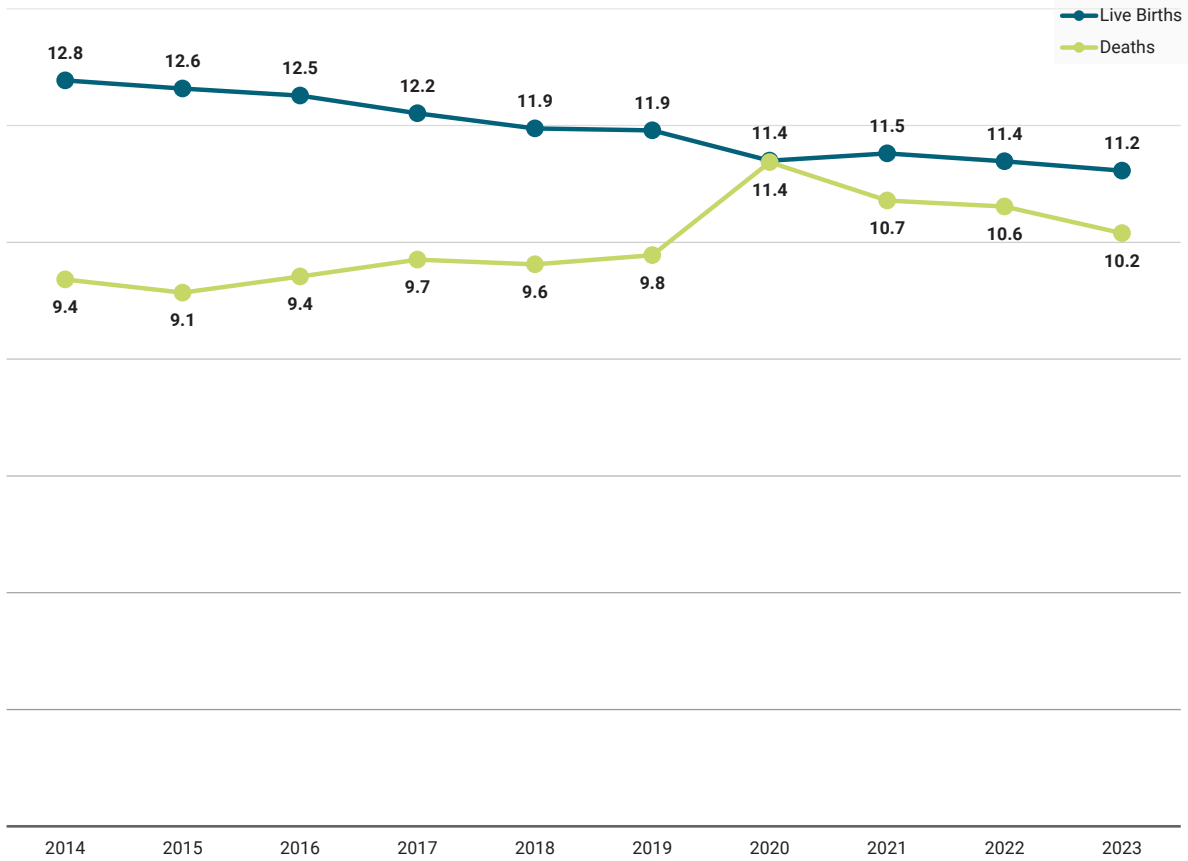


Figure 2: Marriages and Dissolutions
2014–2023 Occurrence Data — Rate per 1,000 Population

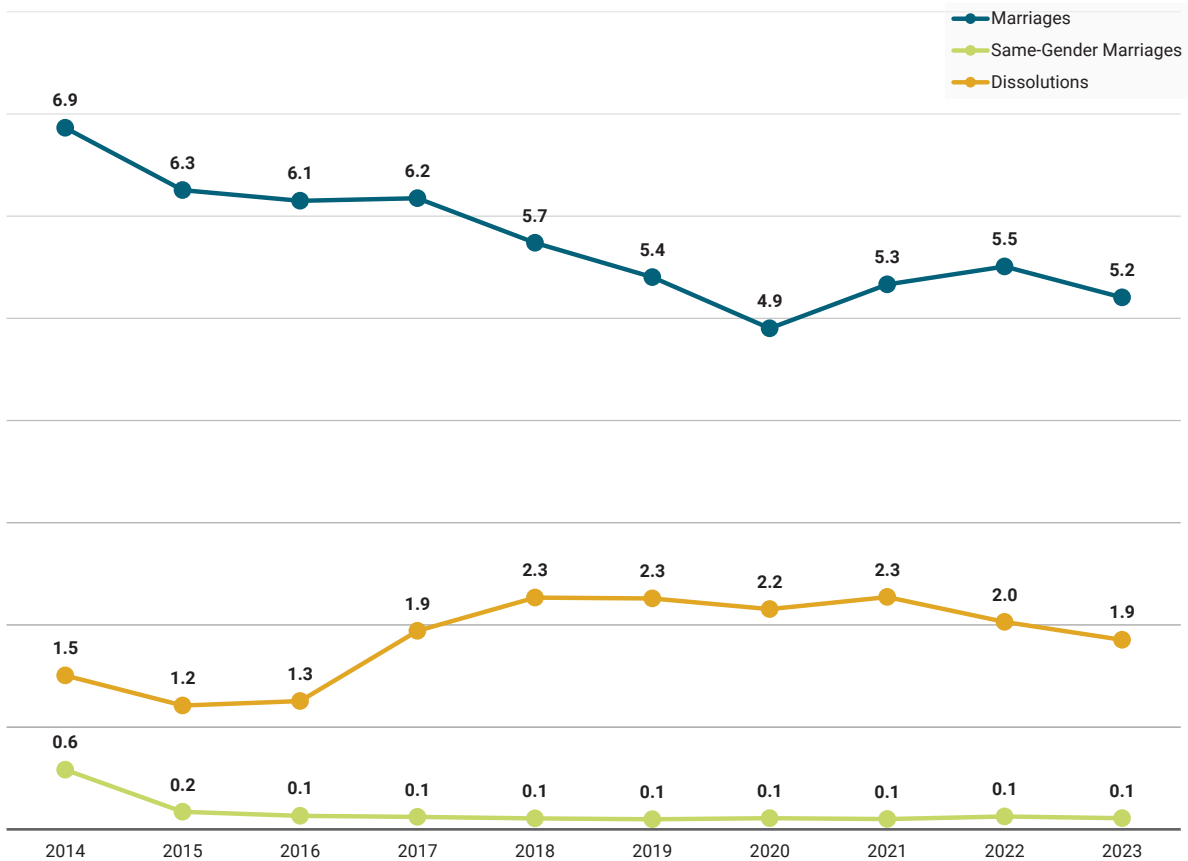


Figure 3: Fetal, Neonatal, Infant Deaths
2014–2023 Resident Data — Rate per 1,000 Live Births

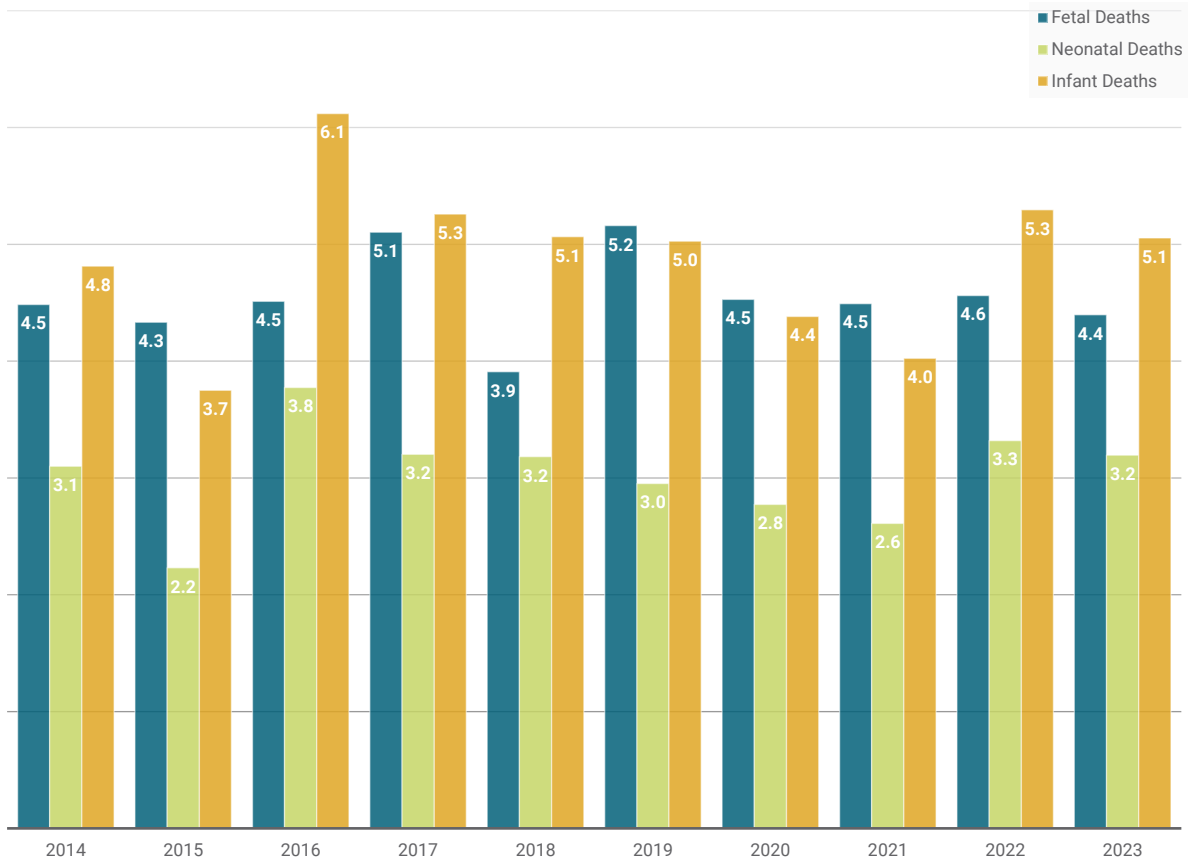


Figure 4: Out-of-Wedlock Live Births
2014–2023 Resident Data — Rate per 1,000 Live Births

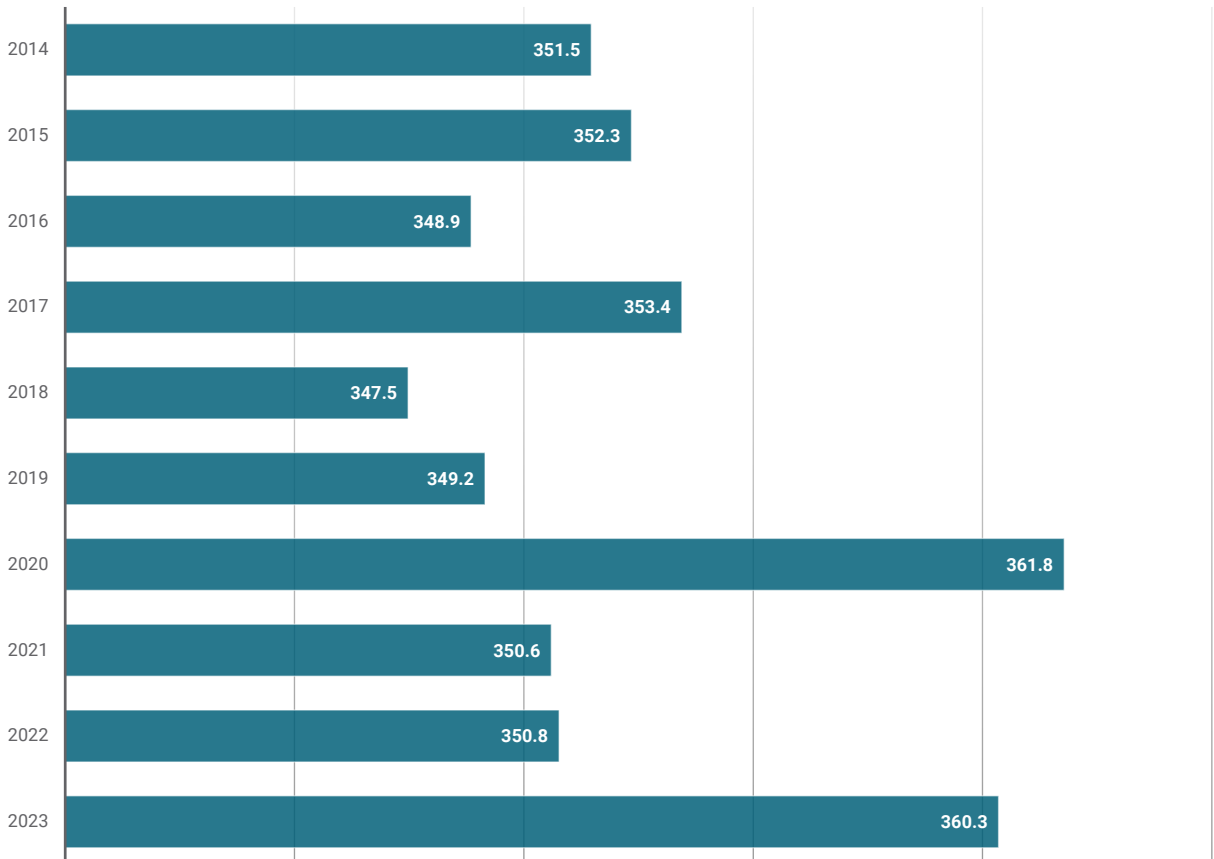


Figure 5: In-Wedlock Live Births by Age of Mother
2019–2023 Resident Data

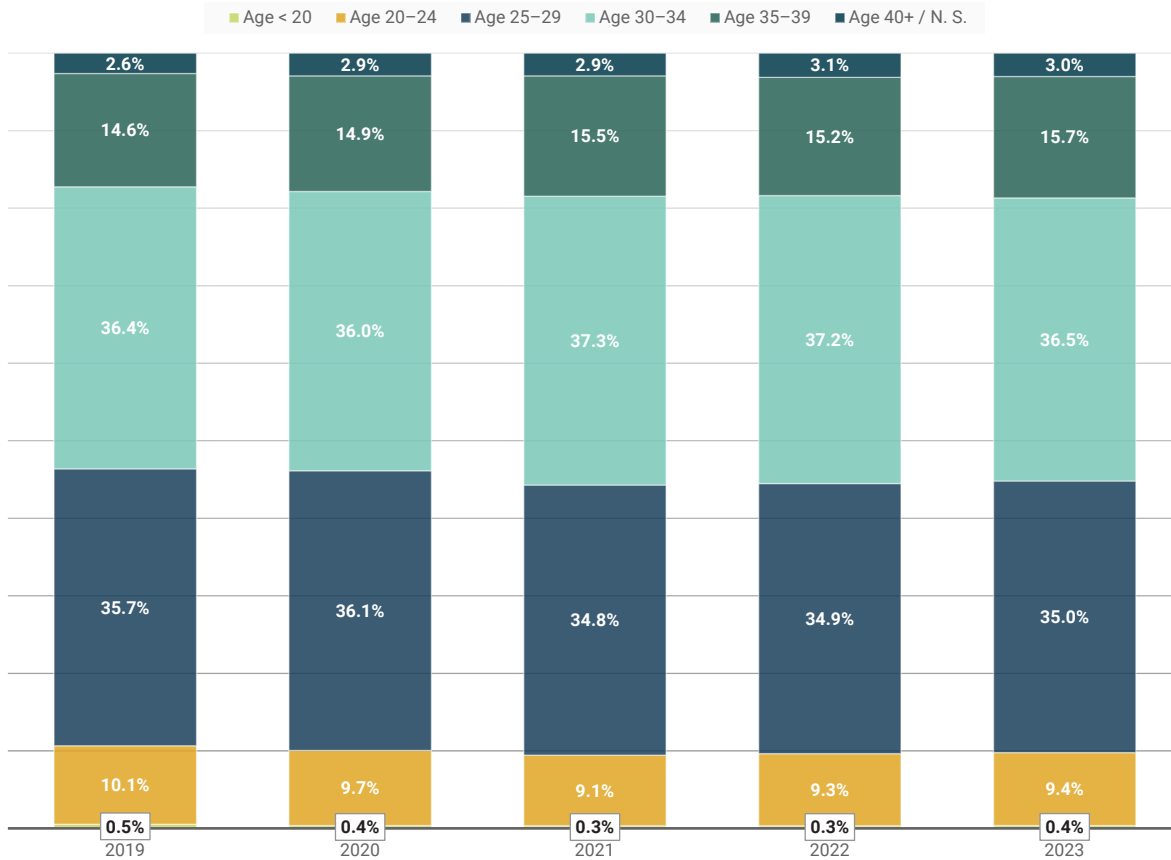


Figure 6: Out-of-Wedlock Live Births by Age of Mother
2019–2023 Resident Data

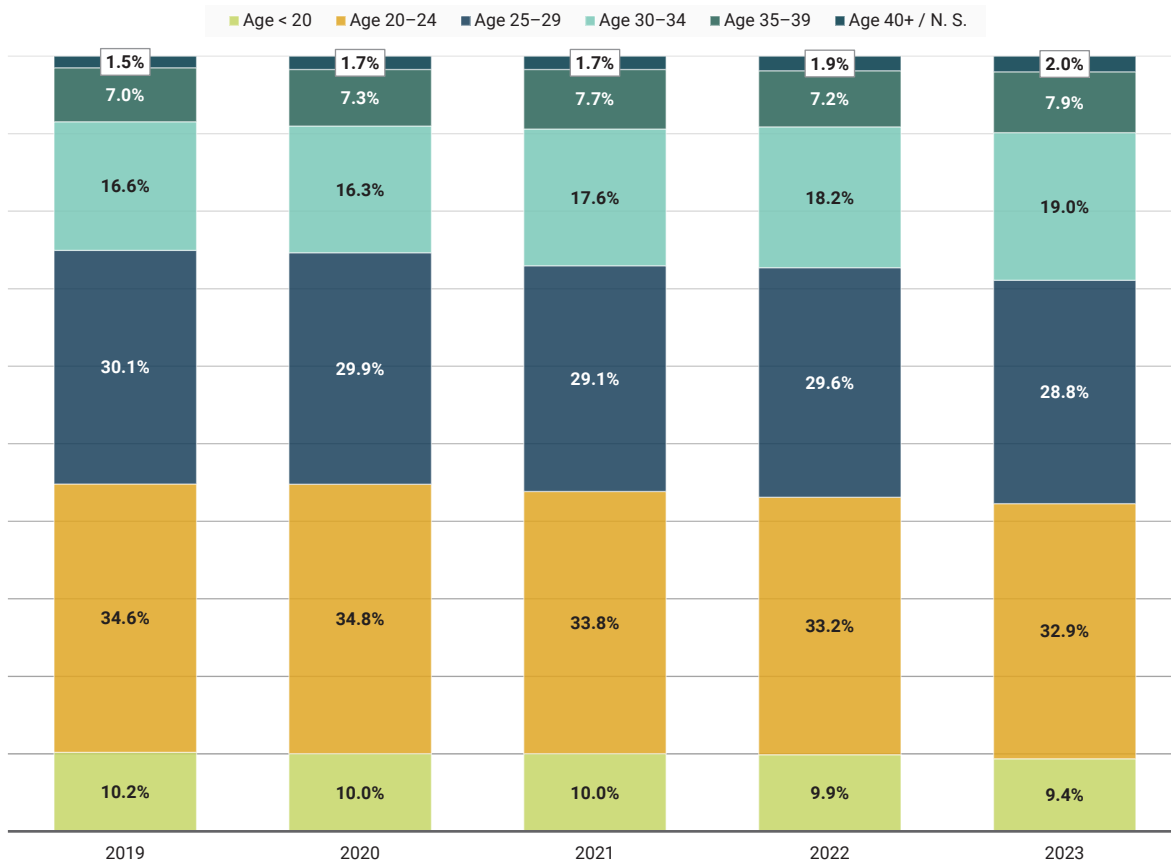


Figure 7: Live Births to Teenage Mothers as Percent of Total Live Births
2019–2023 Resident Data

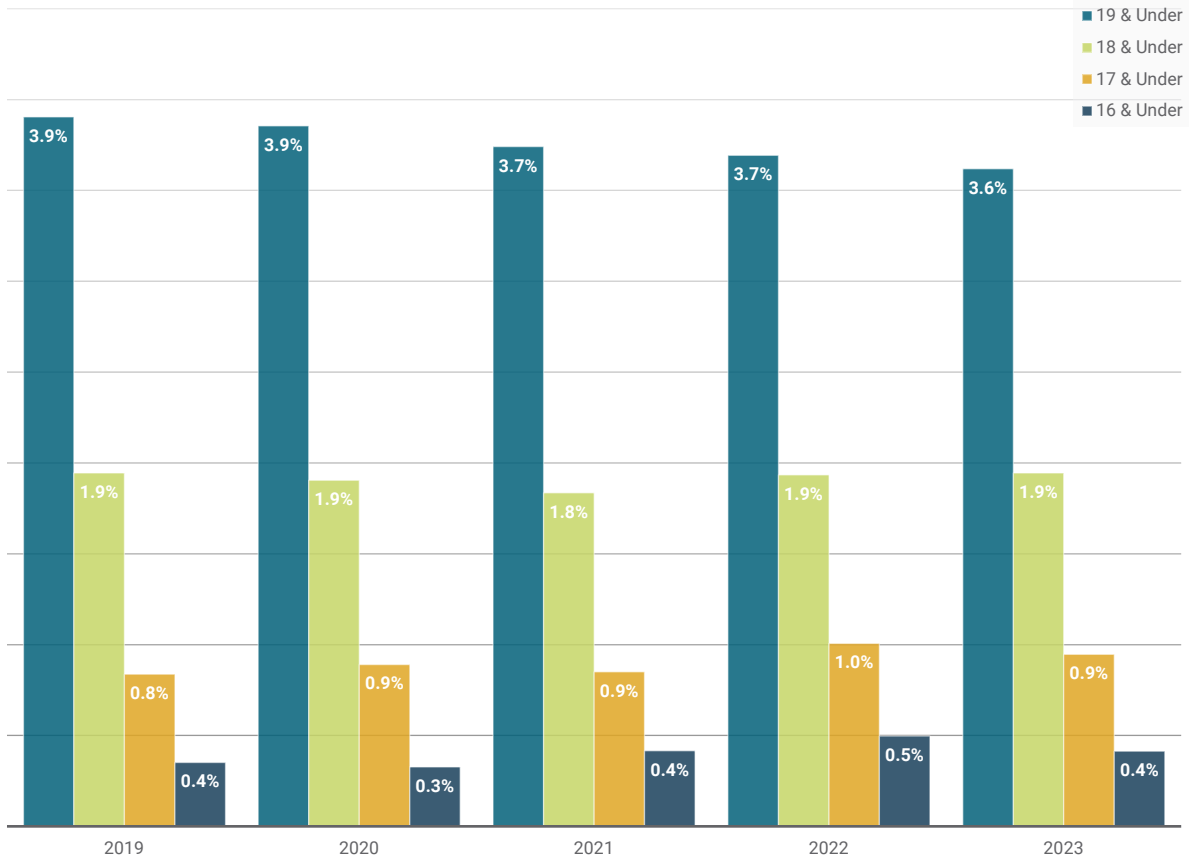


Figure 8: Mothers Under Age 20 by Race
2023 Resident Data – Rate per 1,000 Live Births

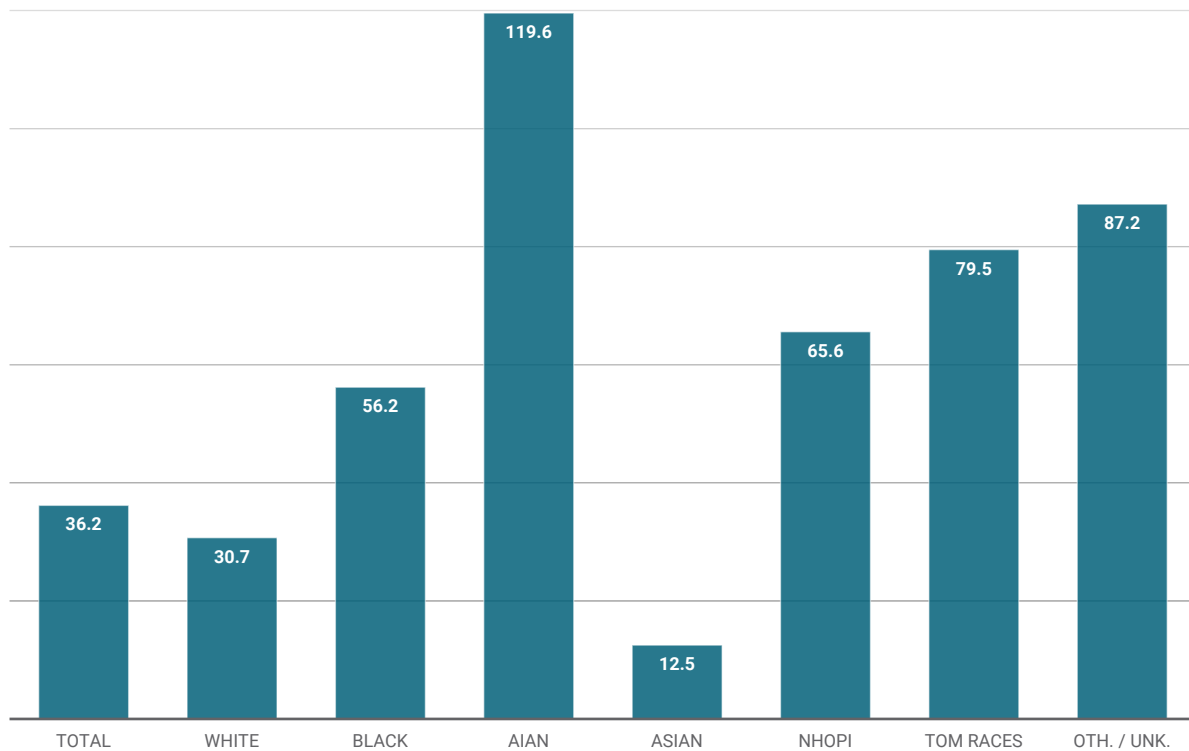


Figure 9: Out-of-Wedlock Live Births by Race
 2023 Resident Data — Rate per 1,000 Live Births

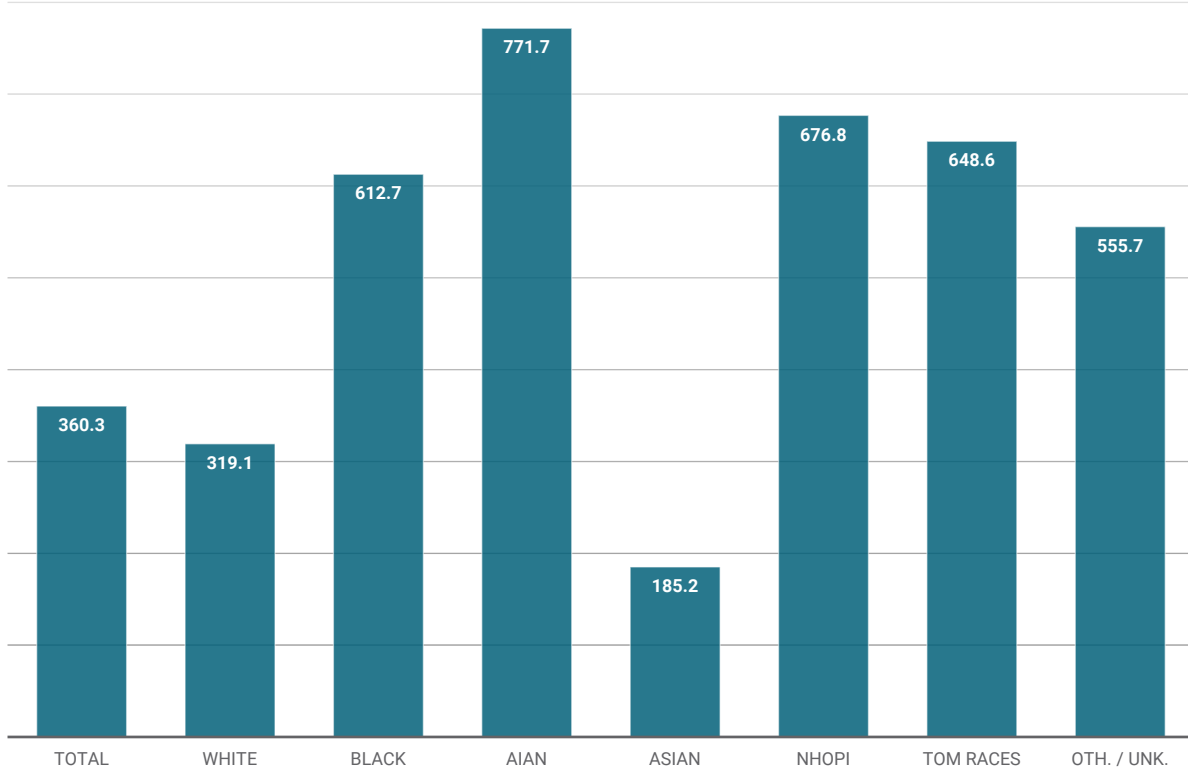


Figure 10: LBW Live Births as Percent of Total Live Births Within Age Group of Mother
 2021–2023 Resident Data

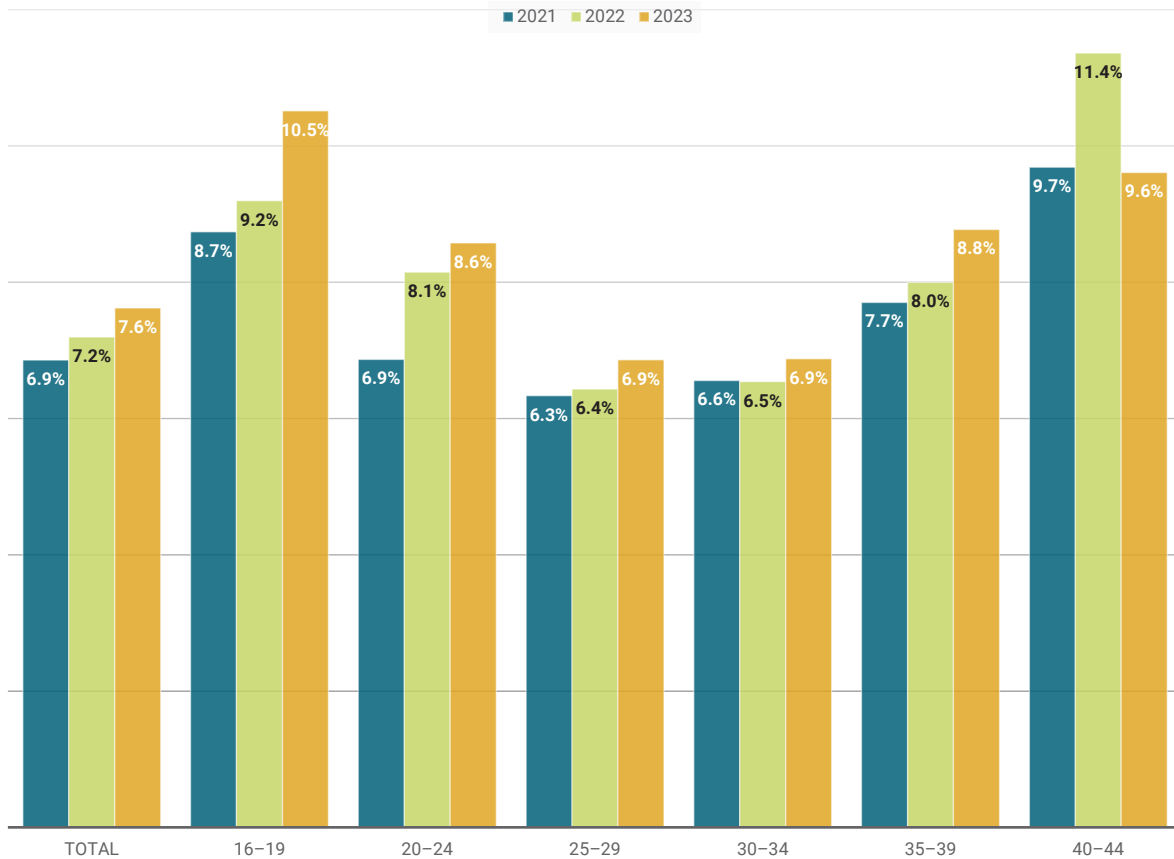


Figure 11: Low Birth Weight Live Births by Race as Percents of Total Live Births
2023 Resident Data

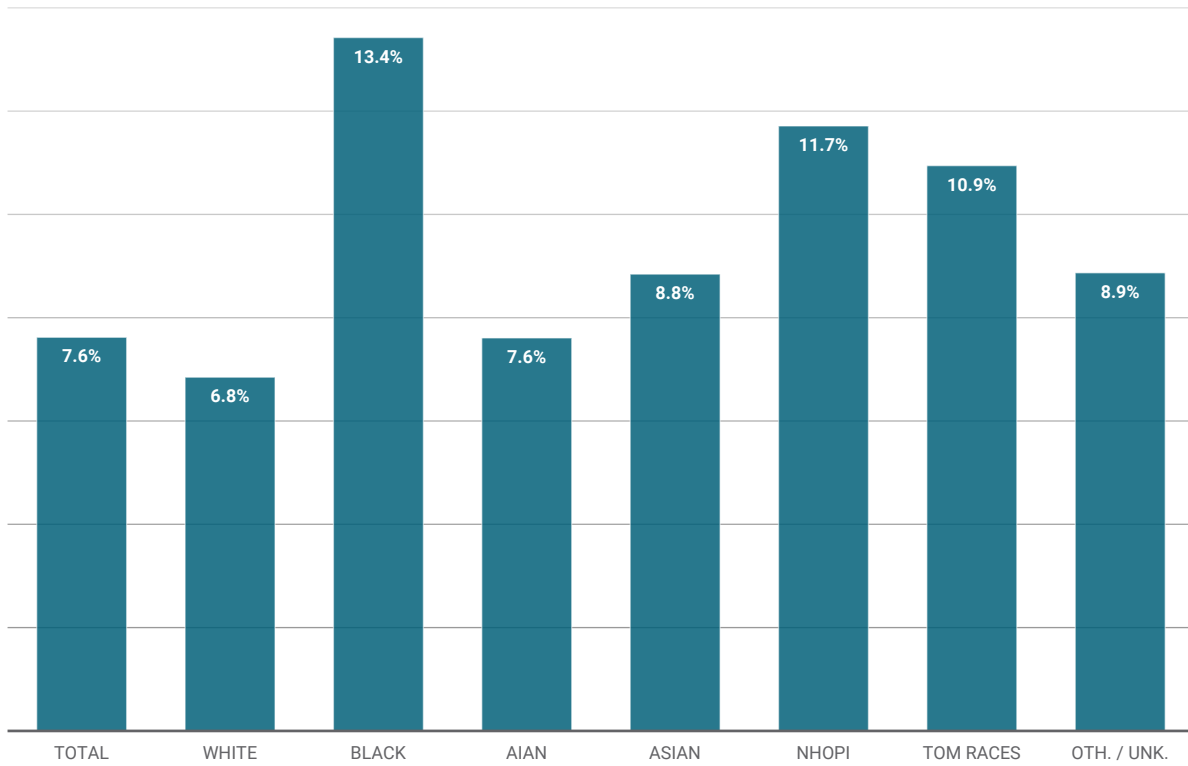


Figure 12: Number of Live Births by Marital Status
2014–2023 Resident Data

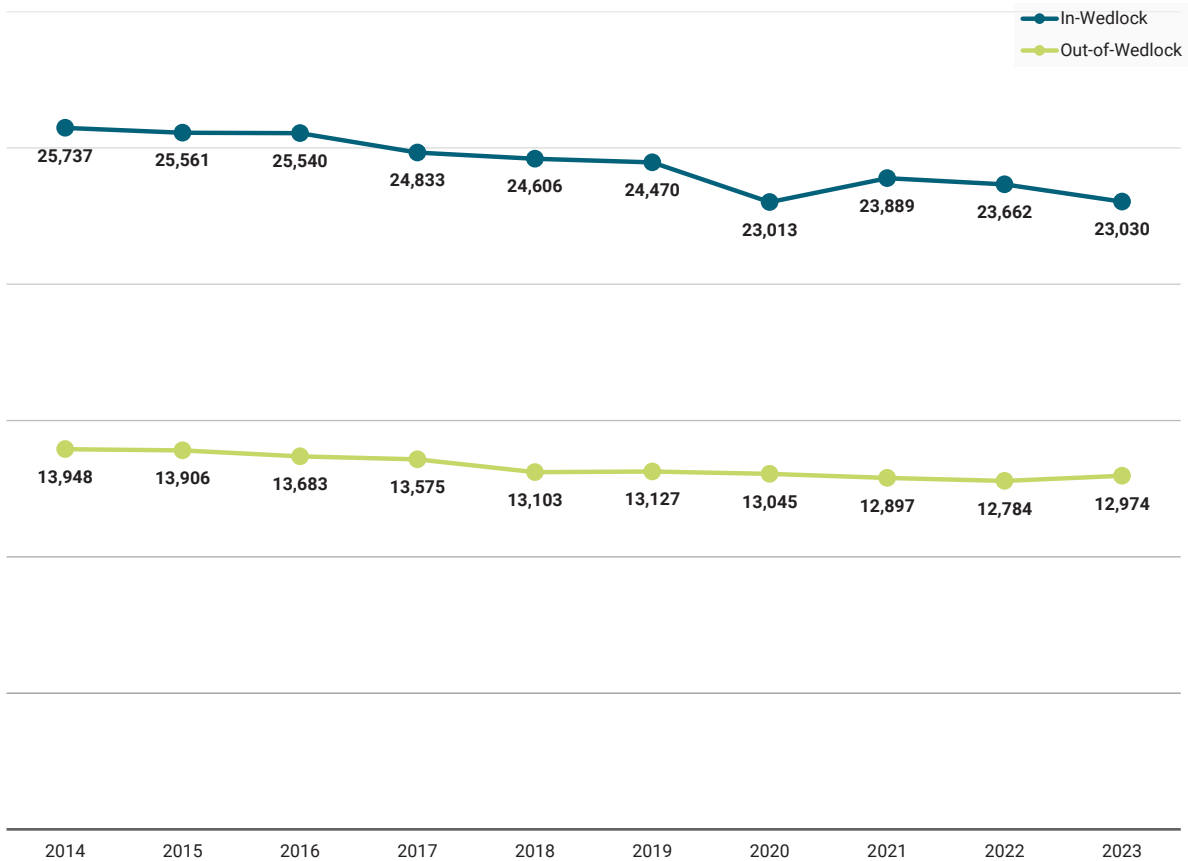


Figure 13: Rates for Selected Causes of Death
2014–2023 Resident Data — Rate per 100,000 Population

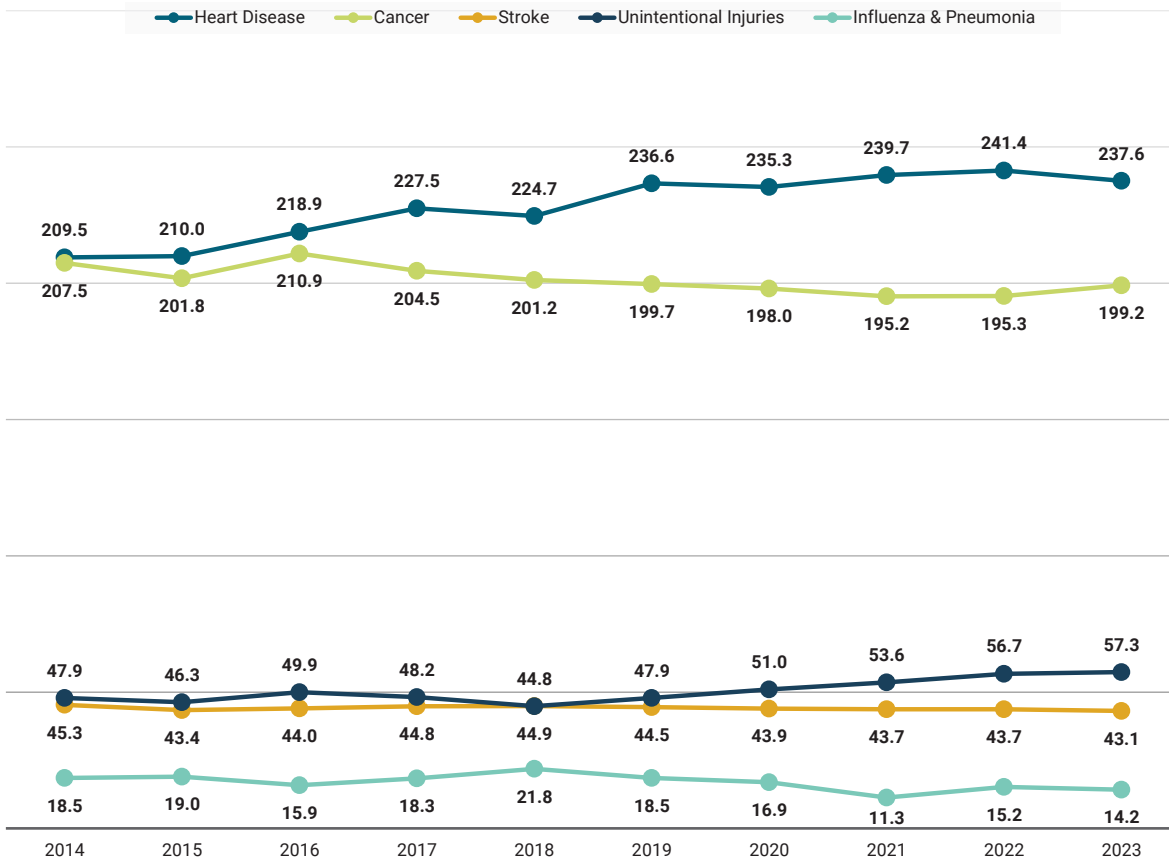


Figure 14: 10 Leading Causes of Death as Percents of All Deaths by Gender
2023 Resident Data

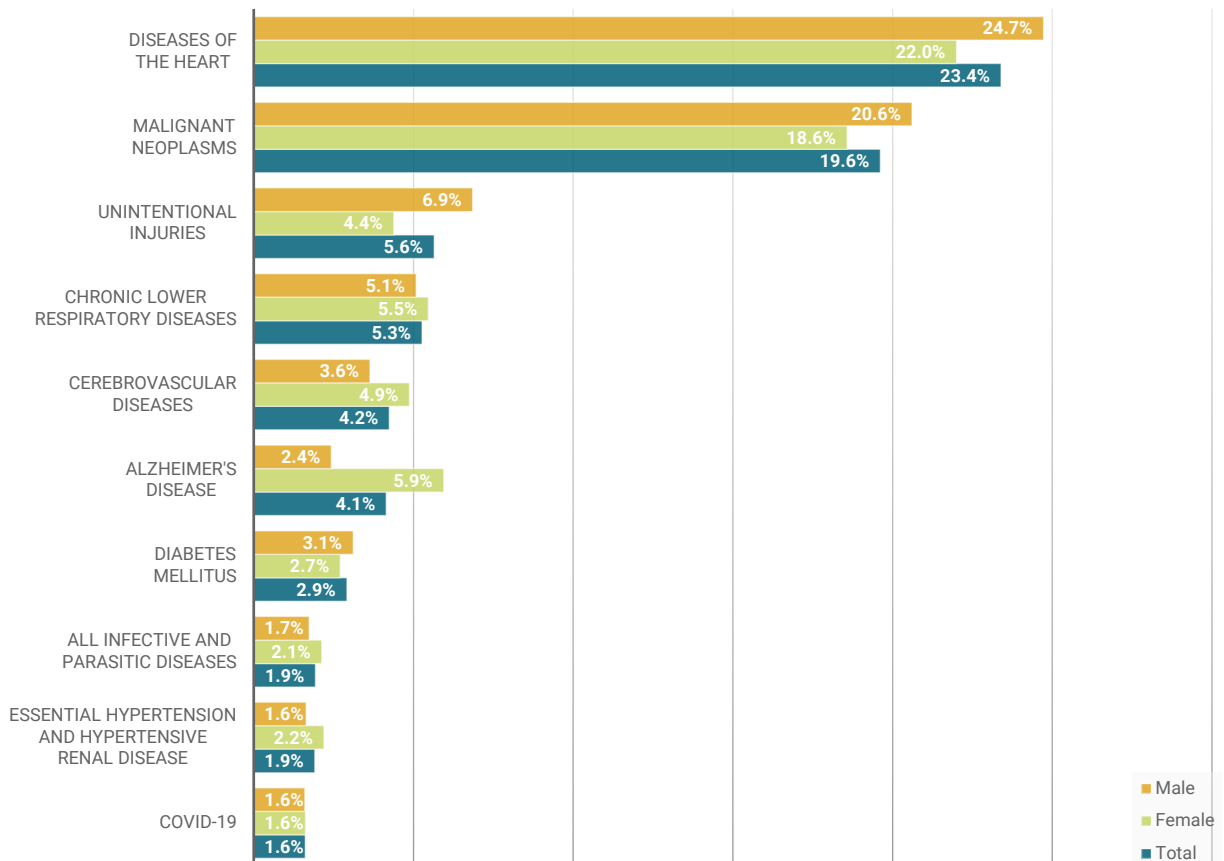


Figure 15: Leading Causes of Death by Age Group
 2023 Resident Data

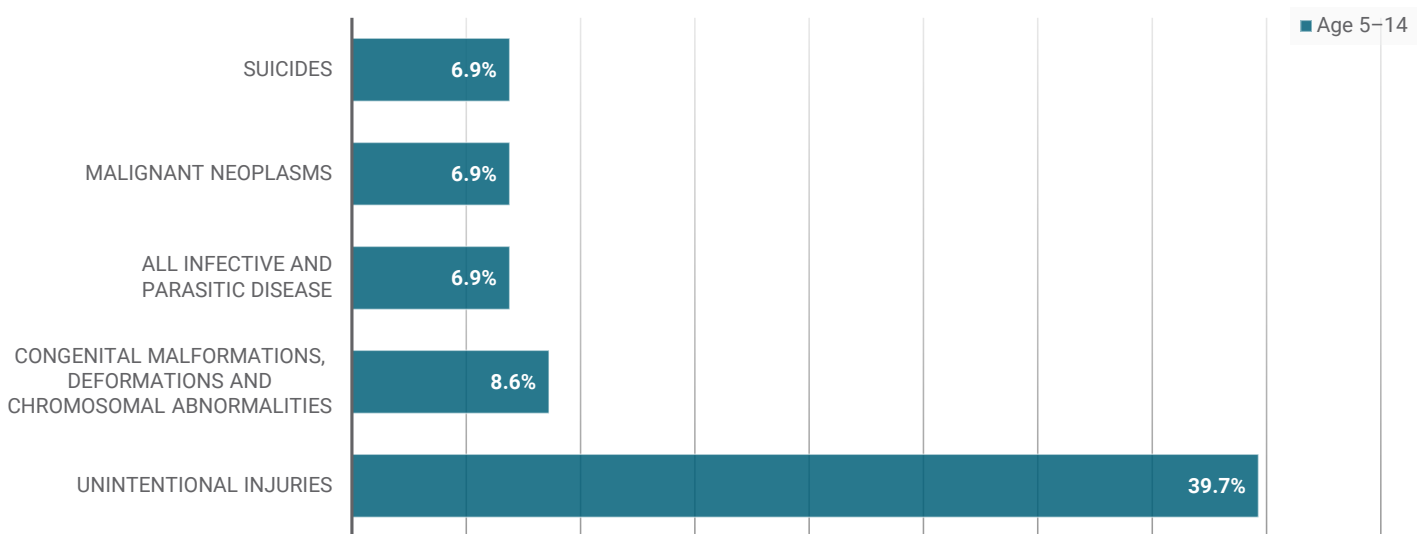
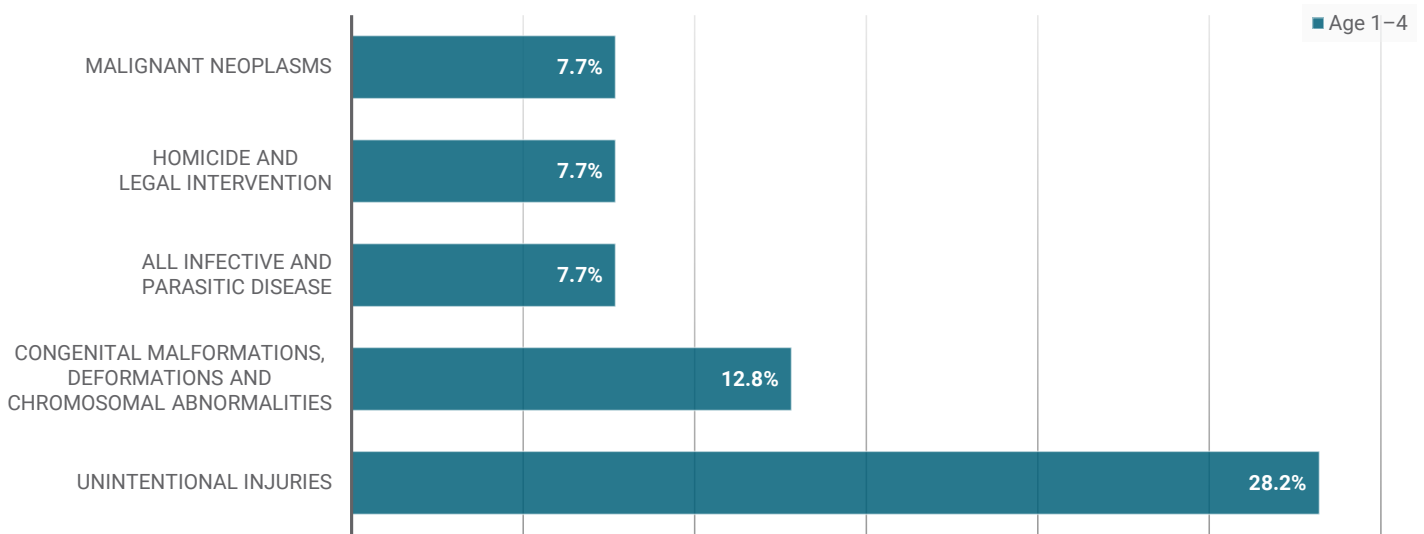
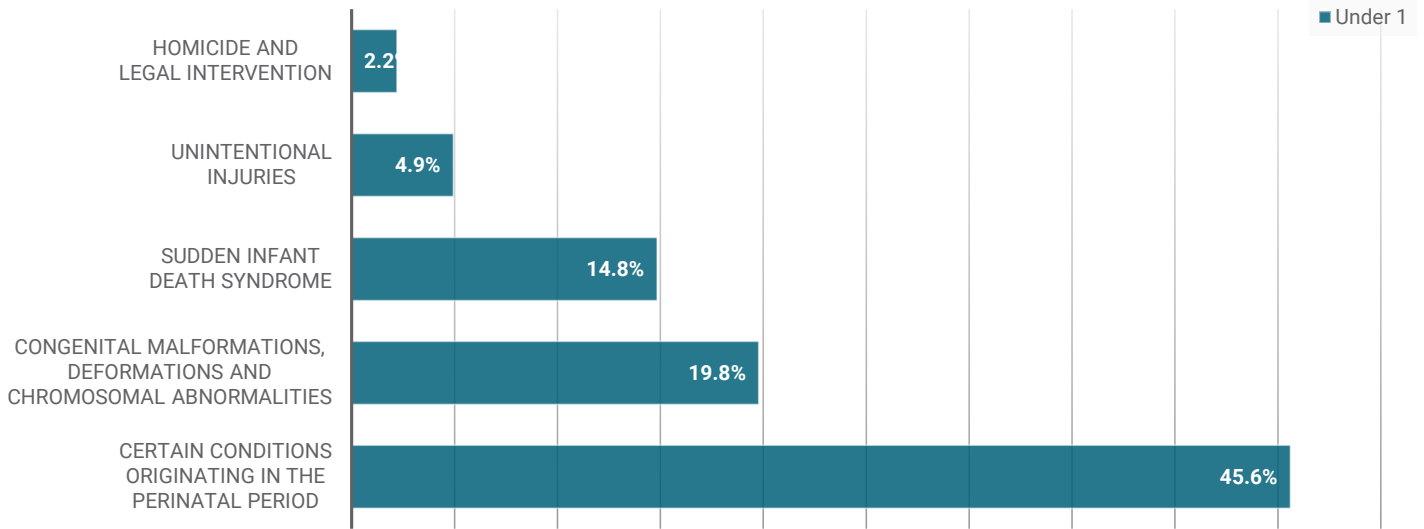


Figure 15: Leading Causes of Death by Age Group (continued)
 2023 Resident Data

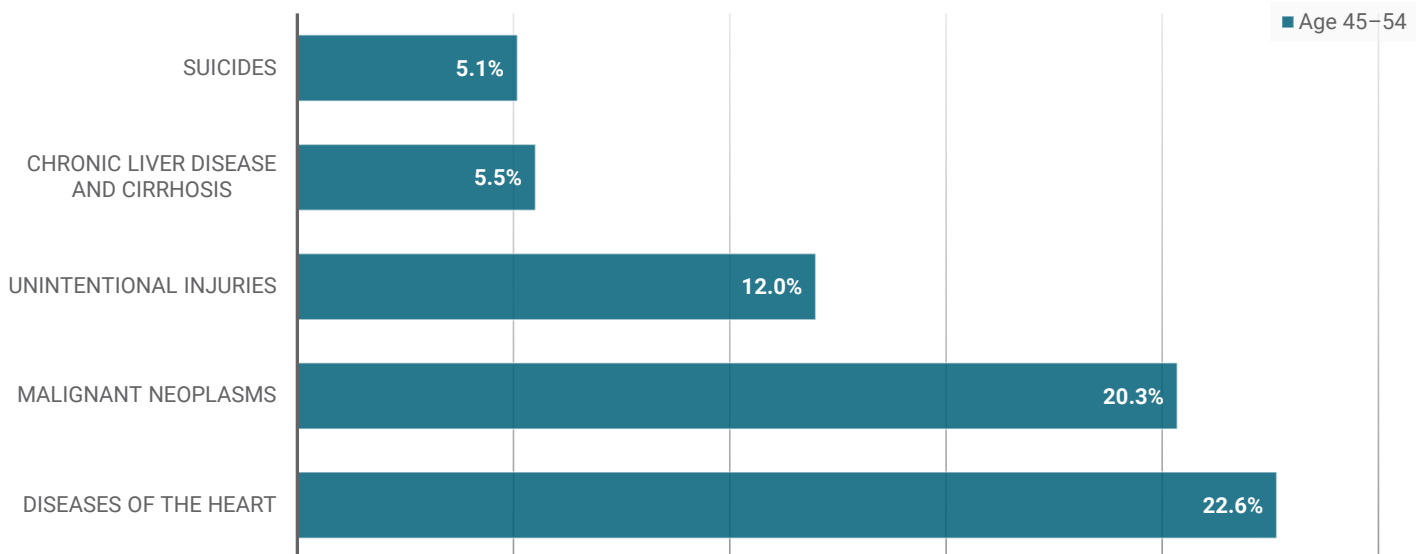
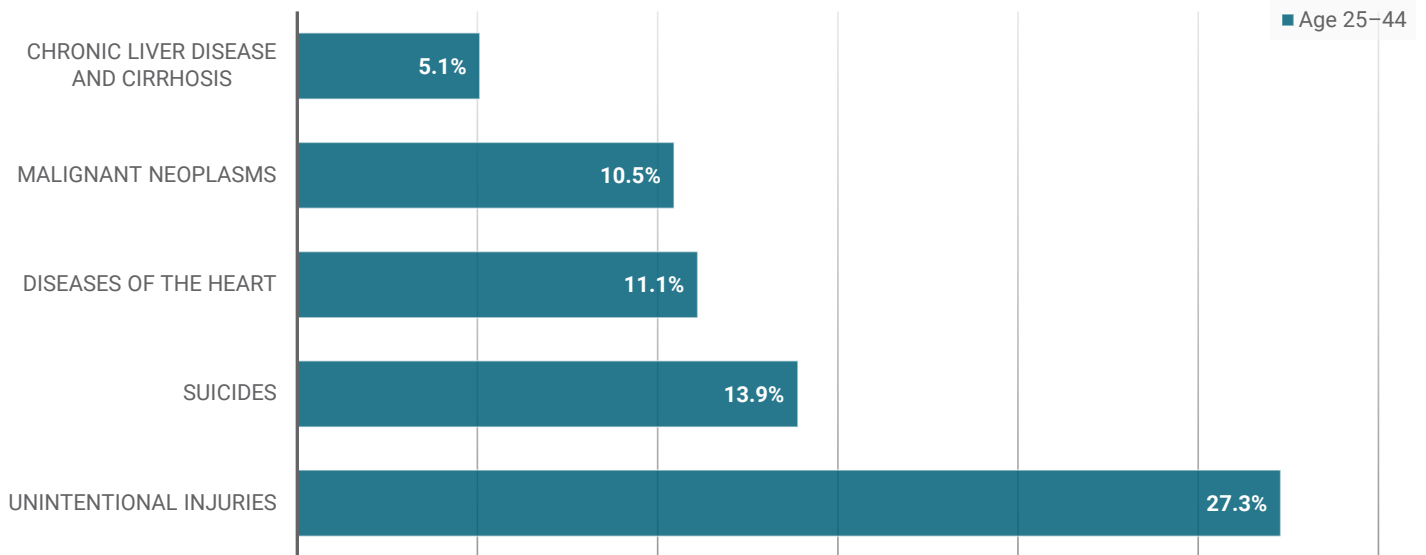
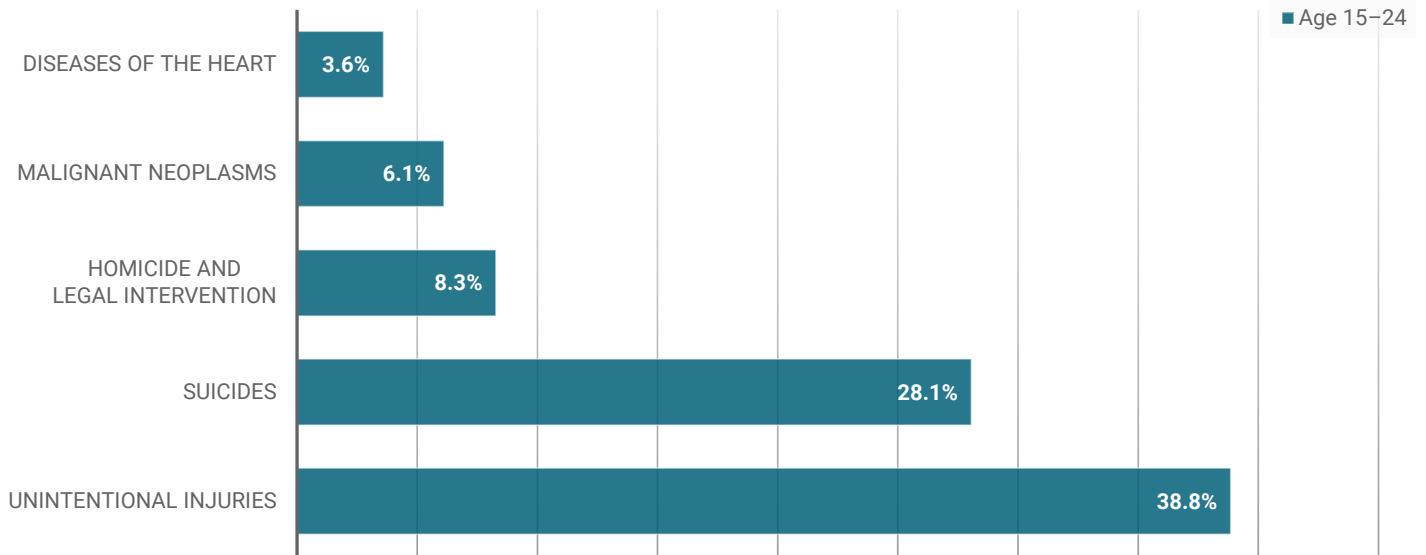


Figure 15: Leading Causes of Death by Age Group (continued)
 2023 Resident Data

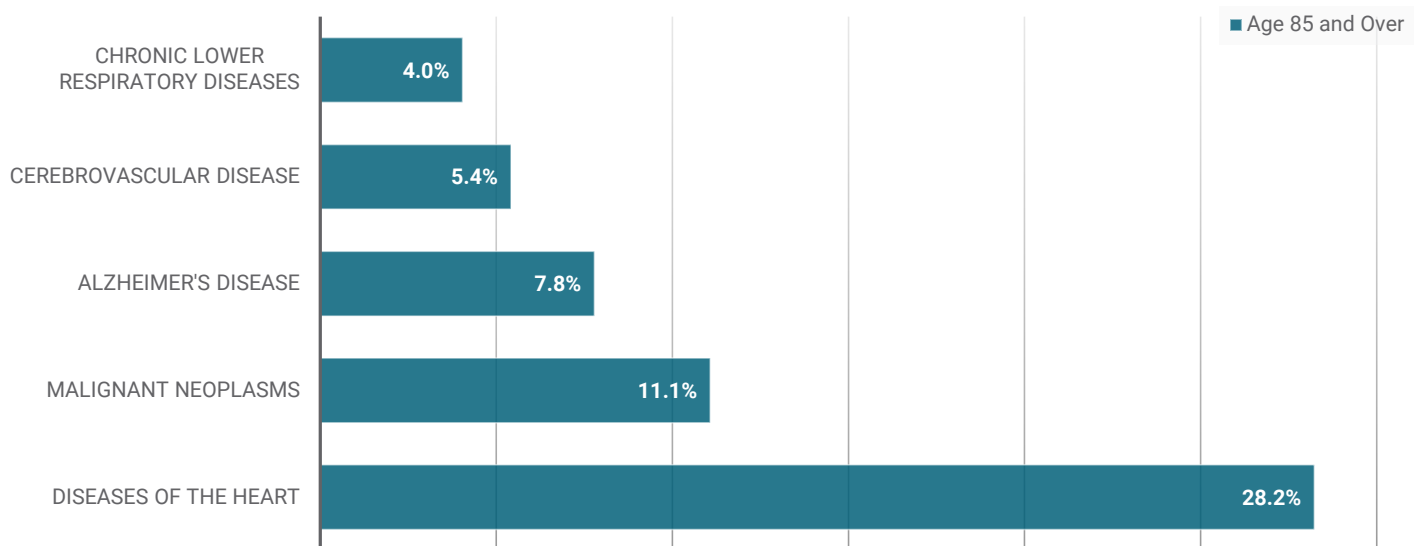
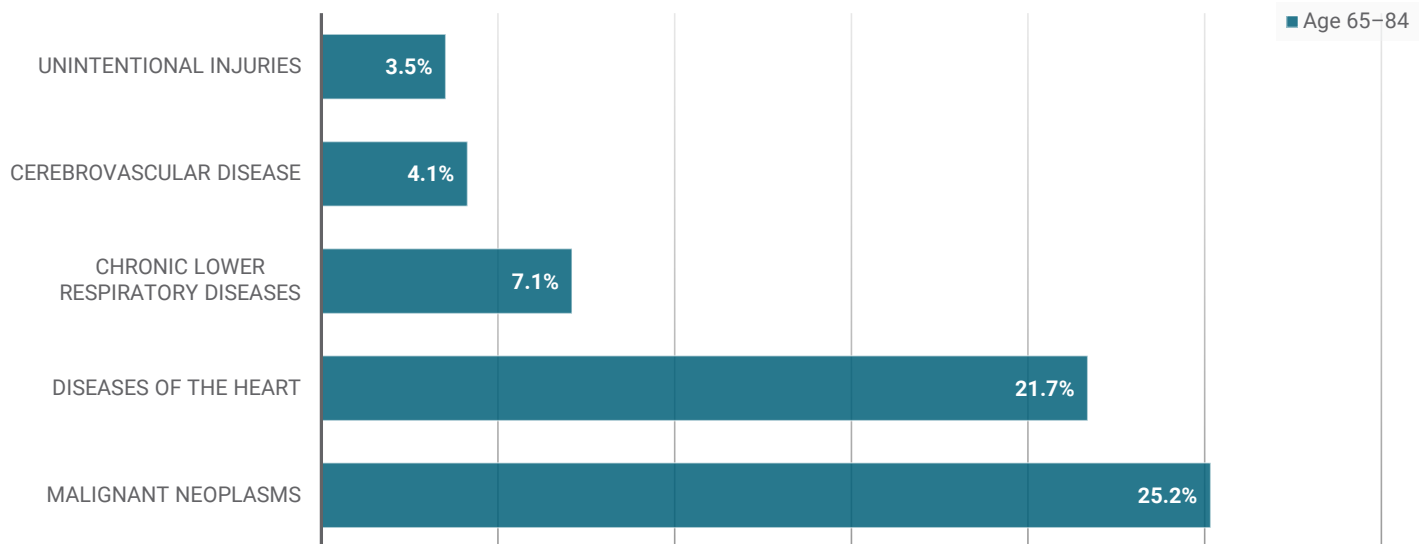
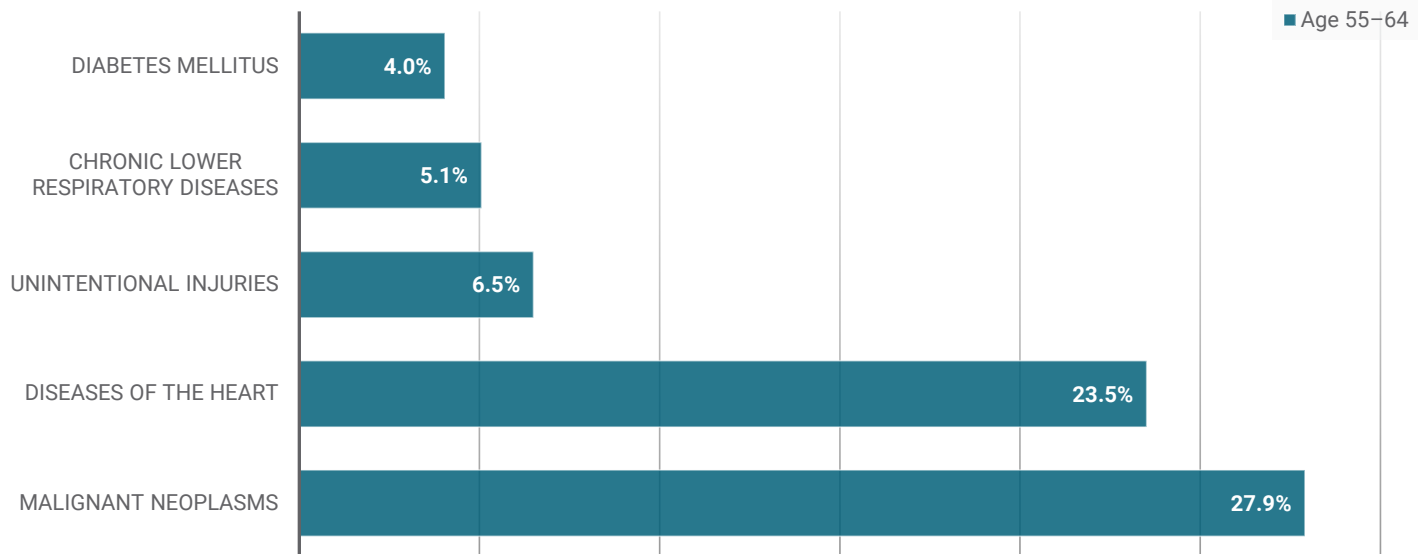


Figure 16: Heart Disease Deaths by Age and Gender
2023 Resident Data

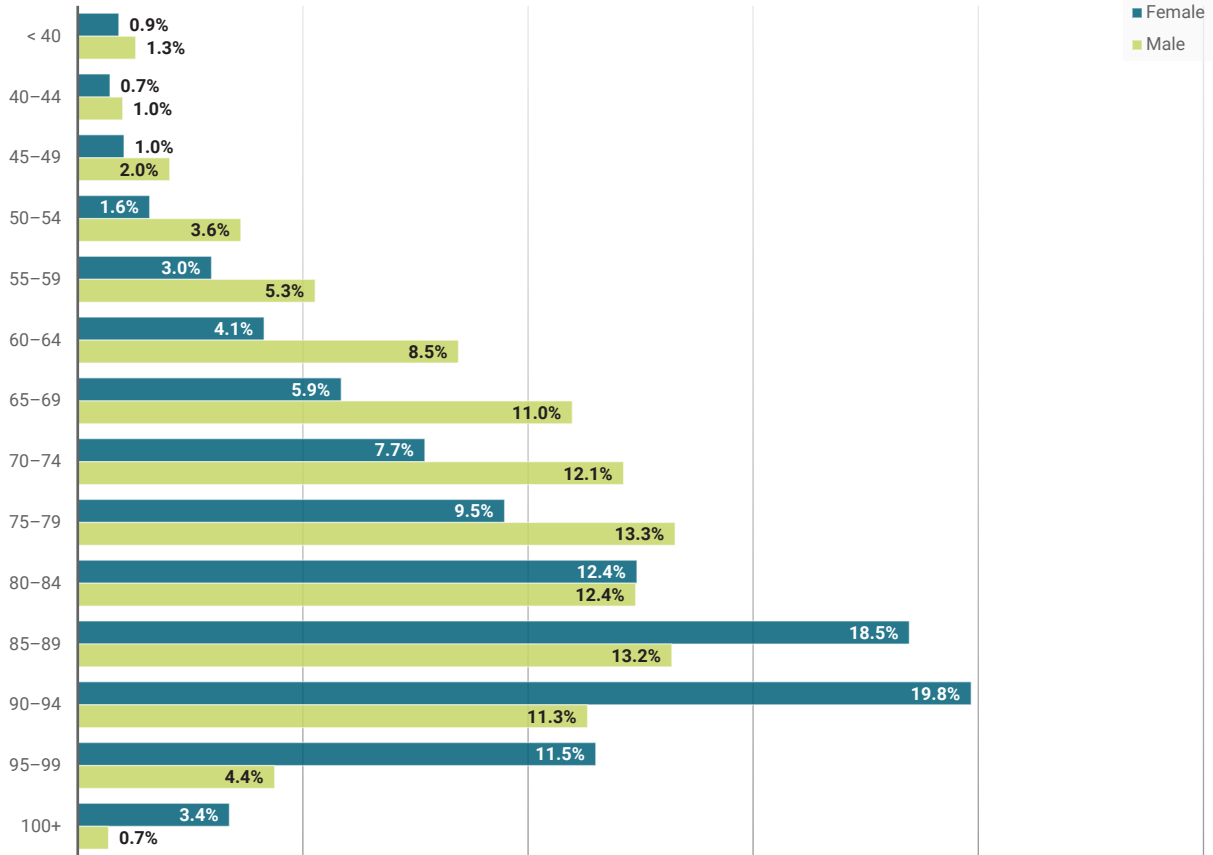


Figure 17: Cerebrovascular Disease Deaths by Age and Gender
2023 Resident Data

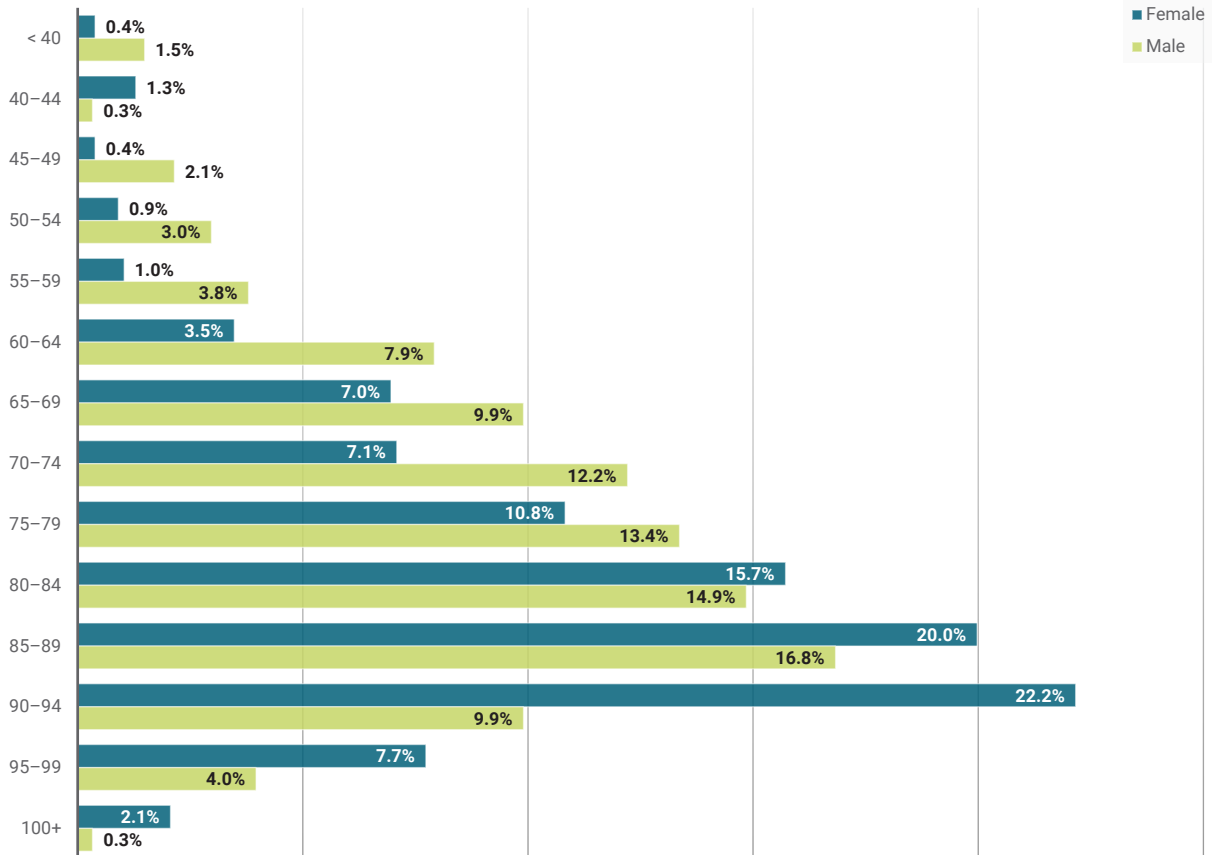


Figure 18: Malignant Neoplasm Disease Deaths by Age and Gender
2023 Resident Data

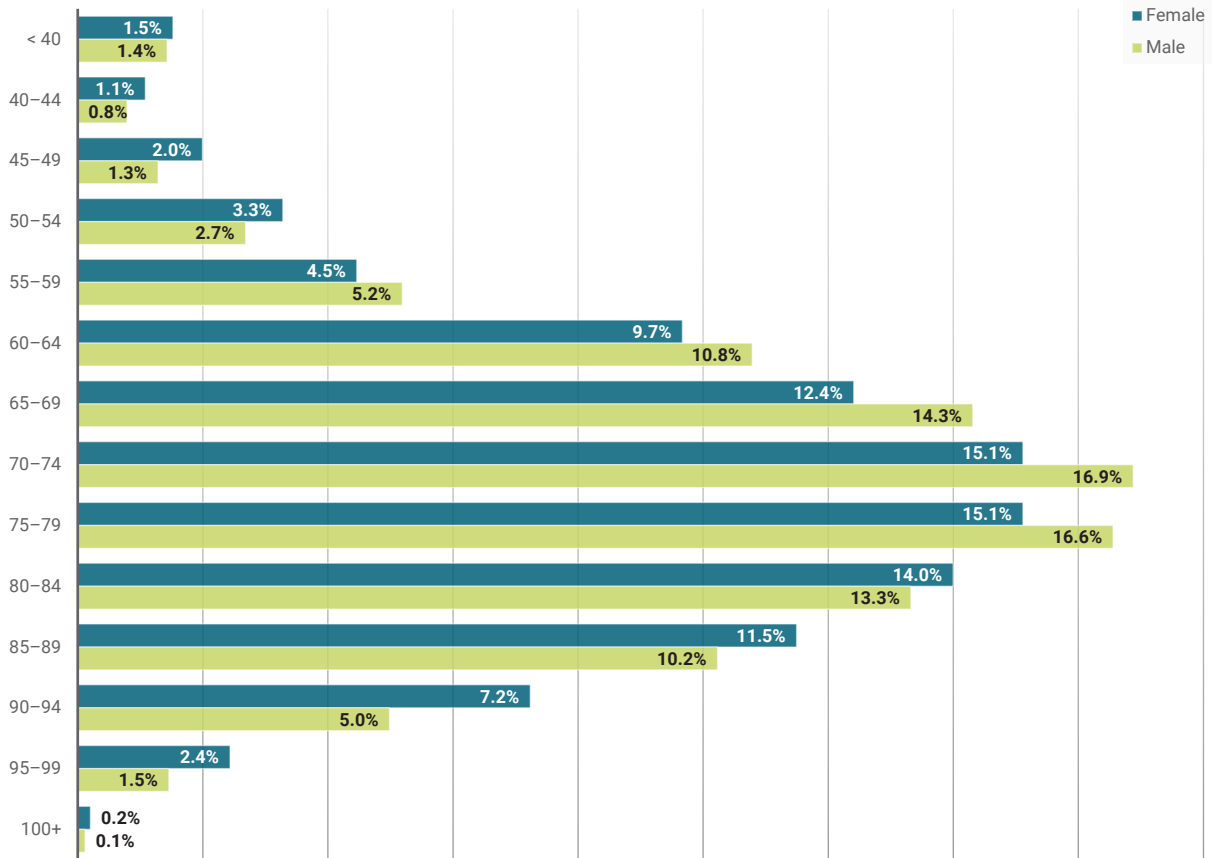


Figure 19: COVID-19 Deaths by Age and Gender
2023 Resident Data

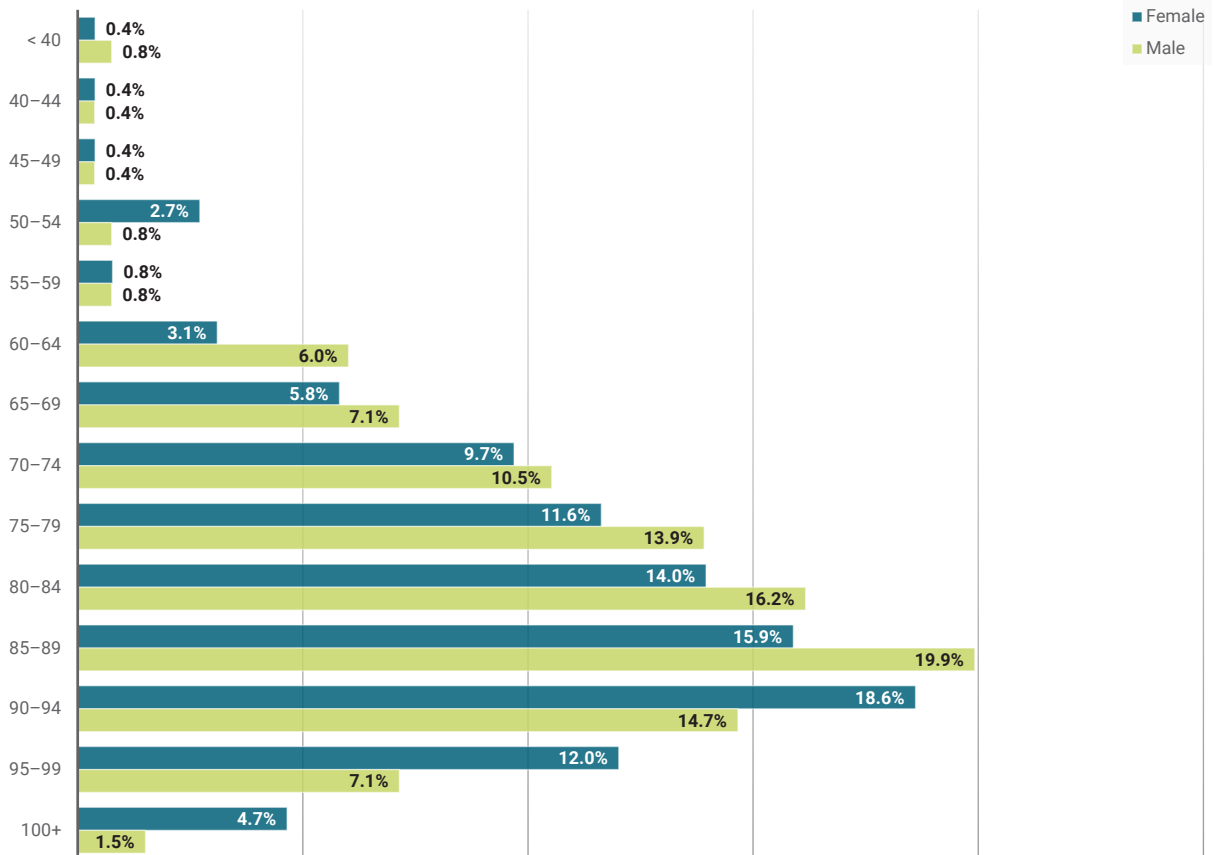


Figure 20: Teenage and Total Suicide Deaths
2014–2023 Resident Data

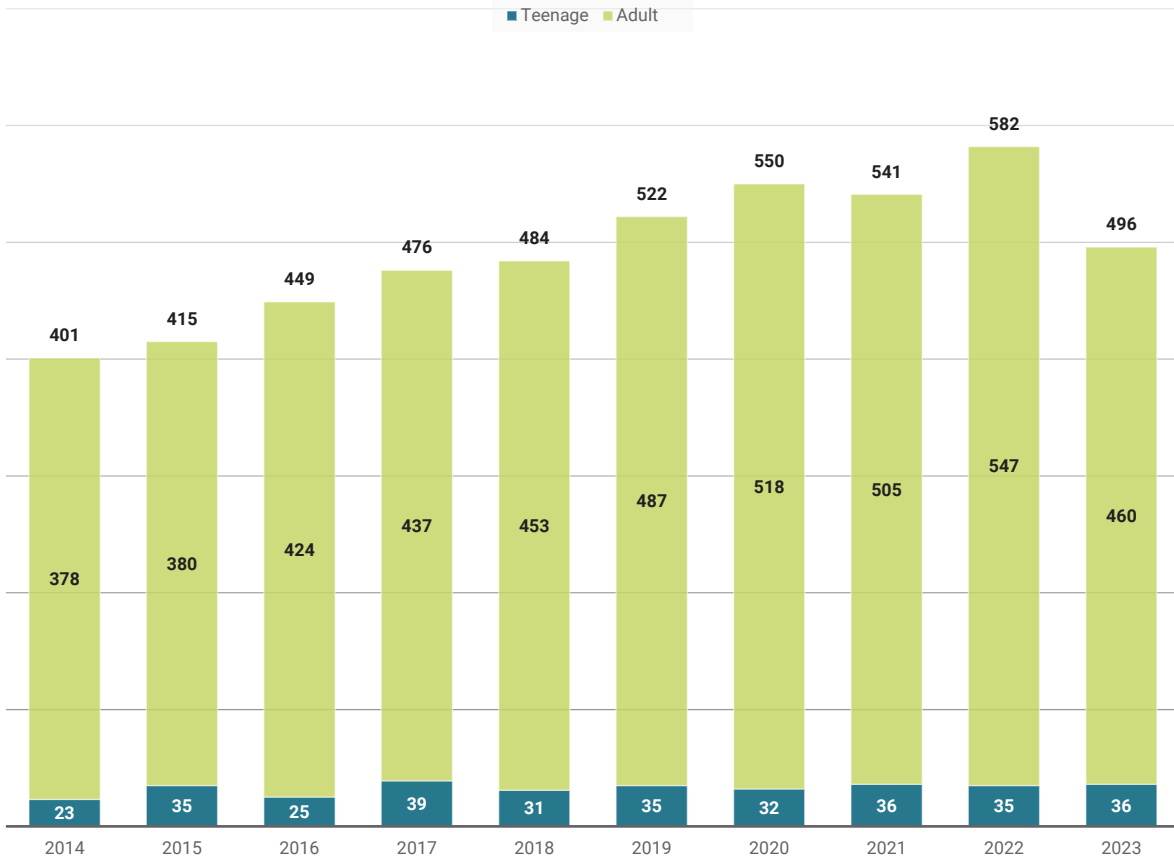


Figure 21: Firearm Deaths by Type
2014–2023 Resident Data

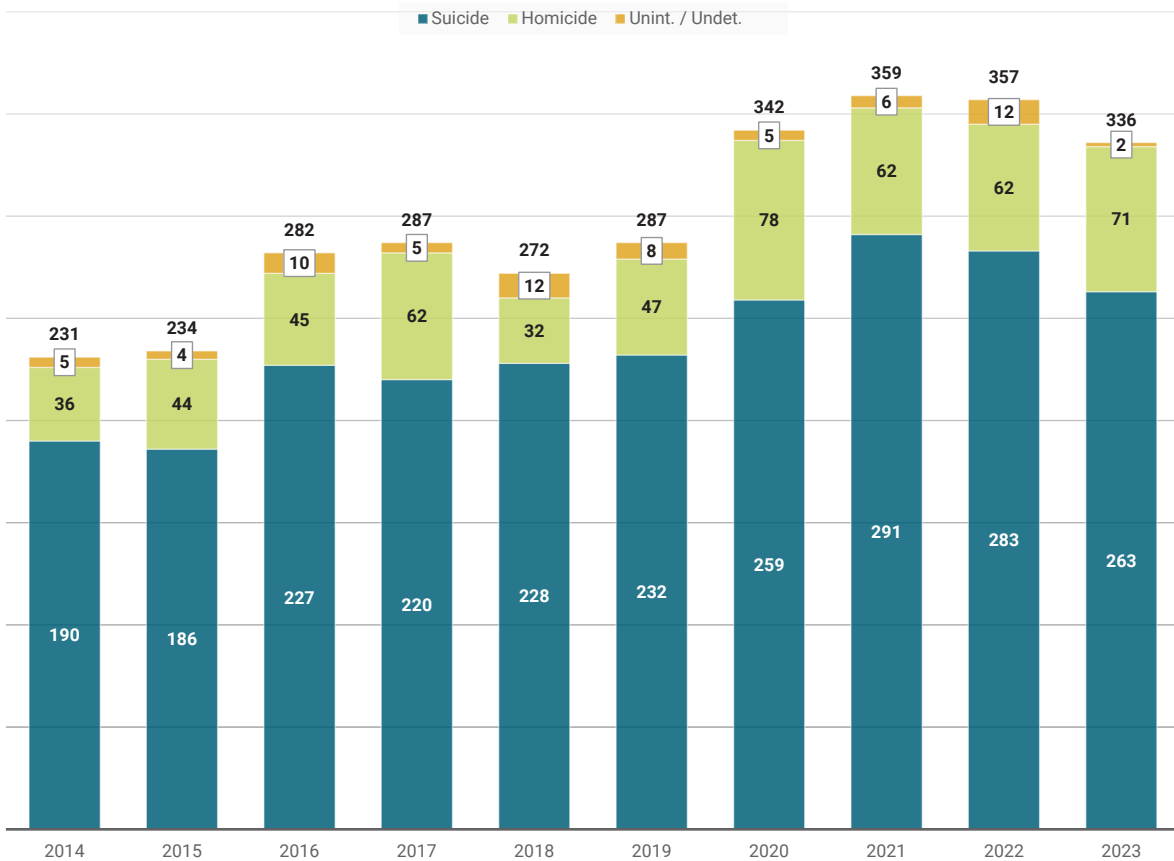


Figure 22: Unintentional Drowning Deaths
2014–2023 Occurrence Data

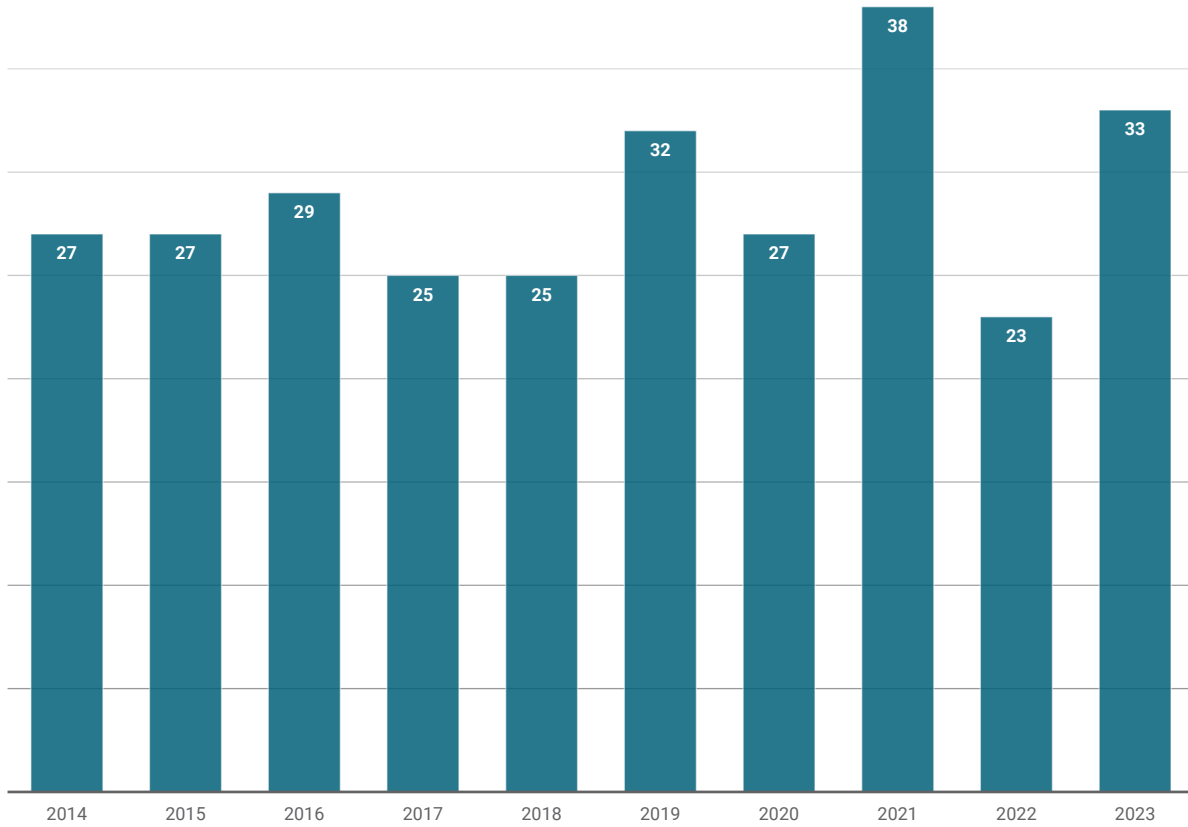


Figure 23: Homicide Deaths
2014–2023 Resident Data

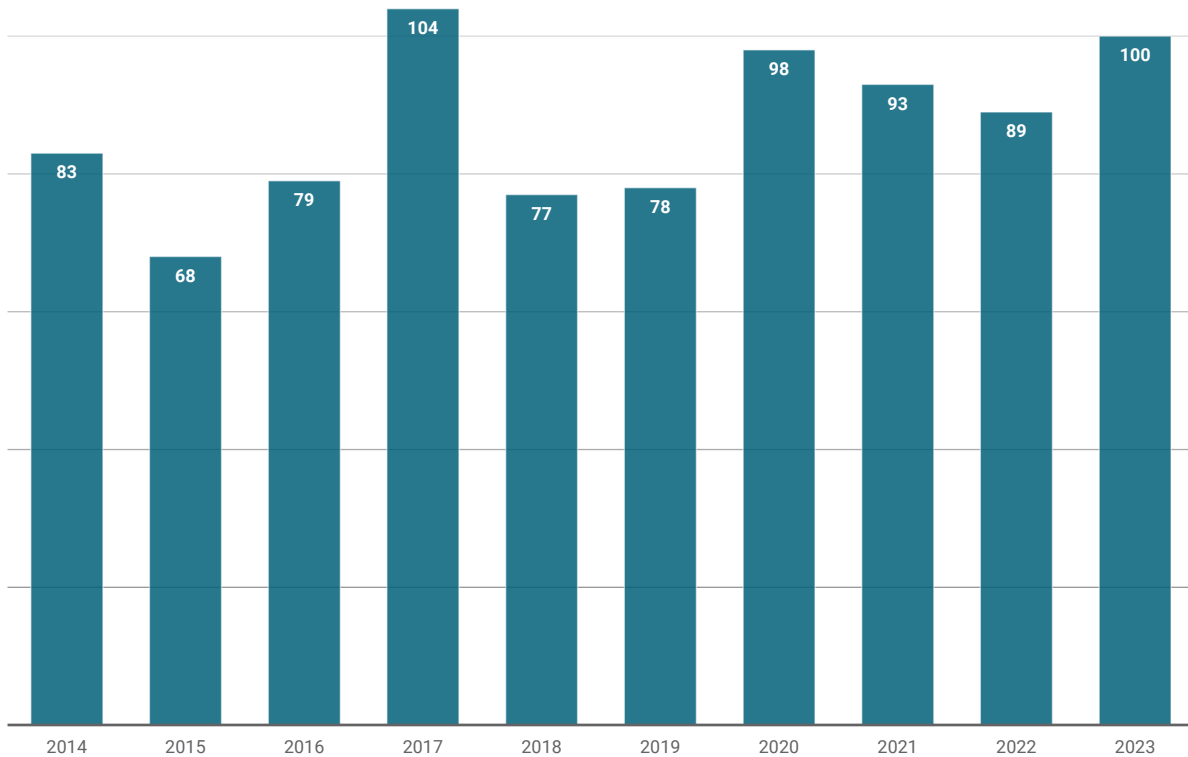


Figure 24: Unintentional Poisoning Deaths
2014–2023 Resident Data

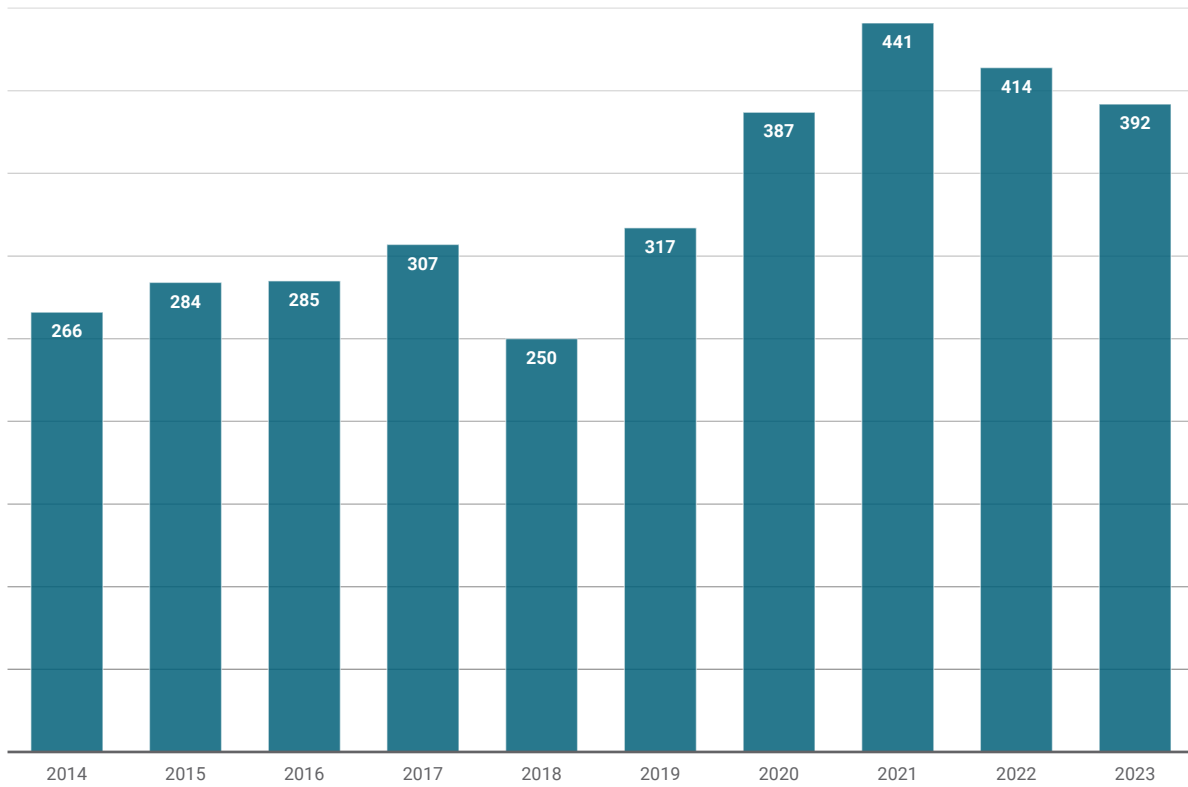


Figure 25: Average Age at Marriage
2014–2023 Occurrence Data

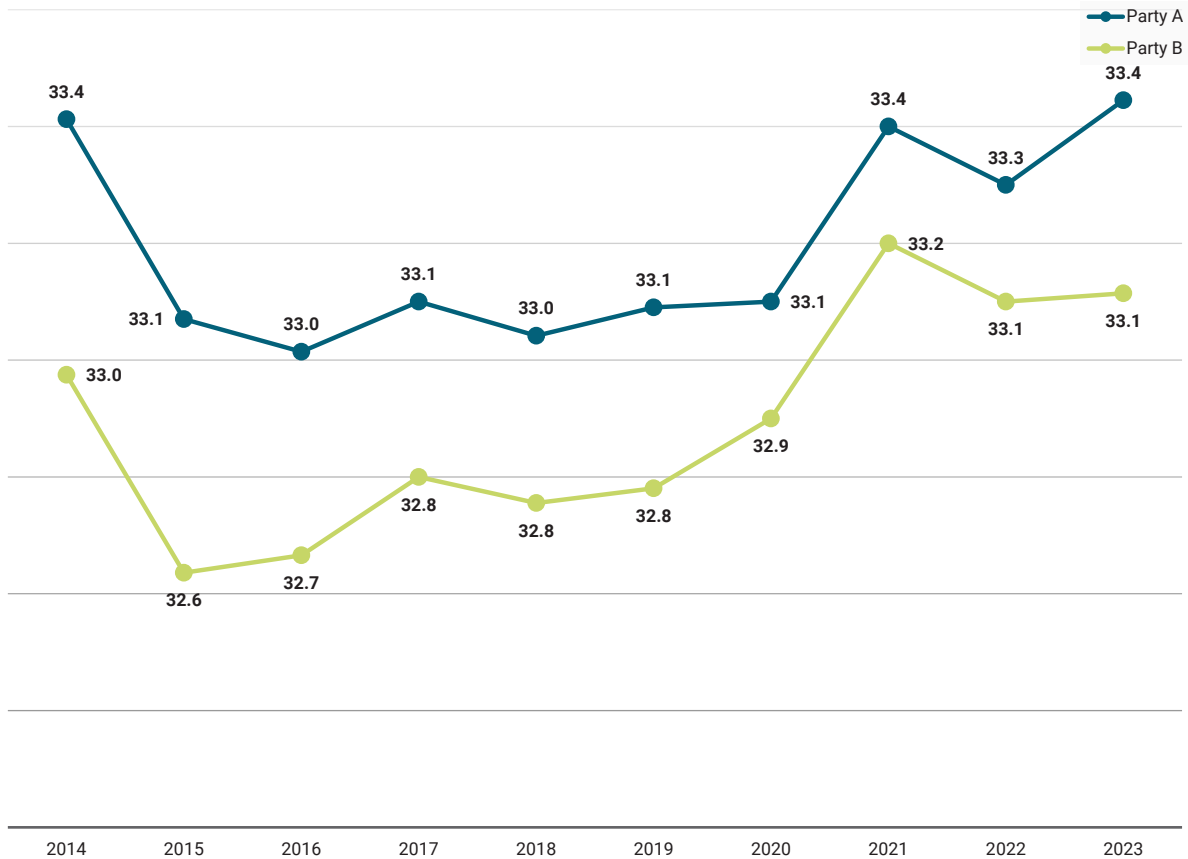


Figure 26: Average Age at Dissolution of Marriage
2014–2023 Occurrence Data

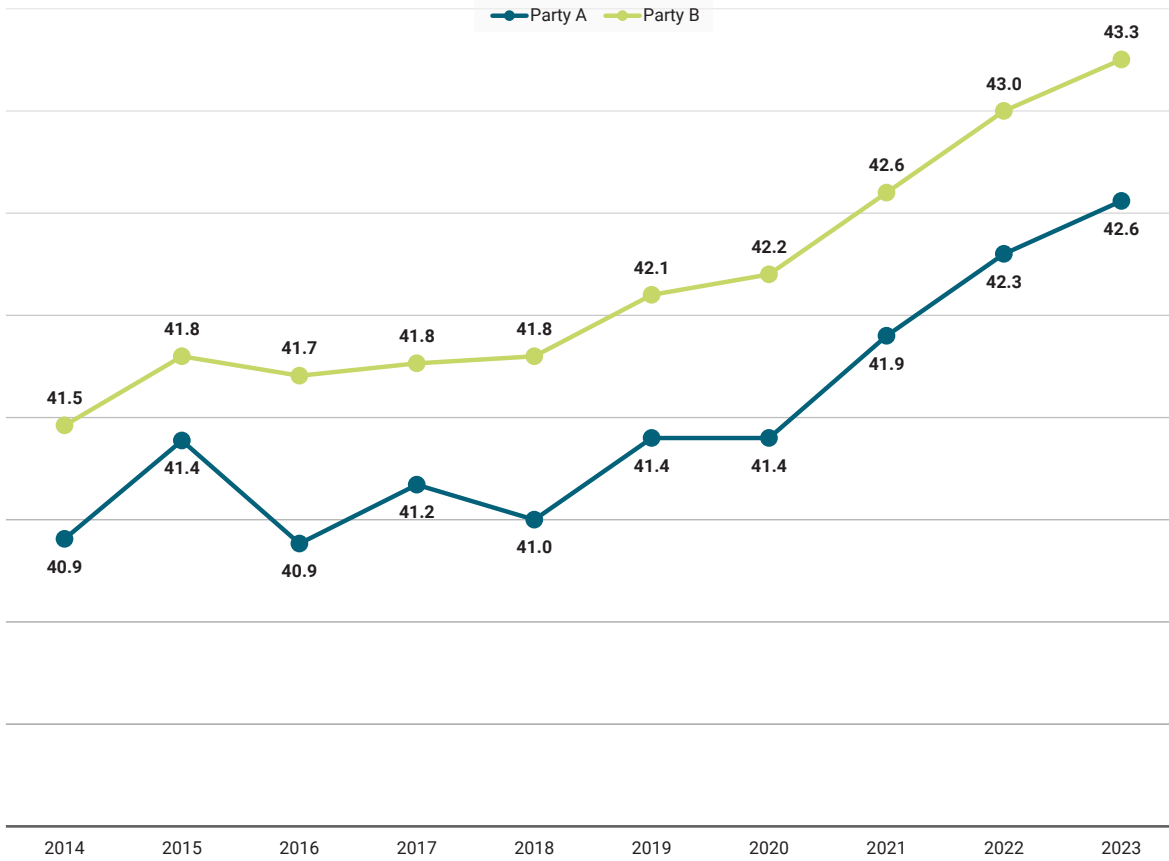


Figure 27: Dissolutions With Selected Durations of Marriage
2019–2023 Occurrence Data

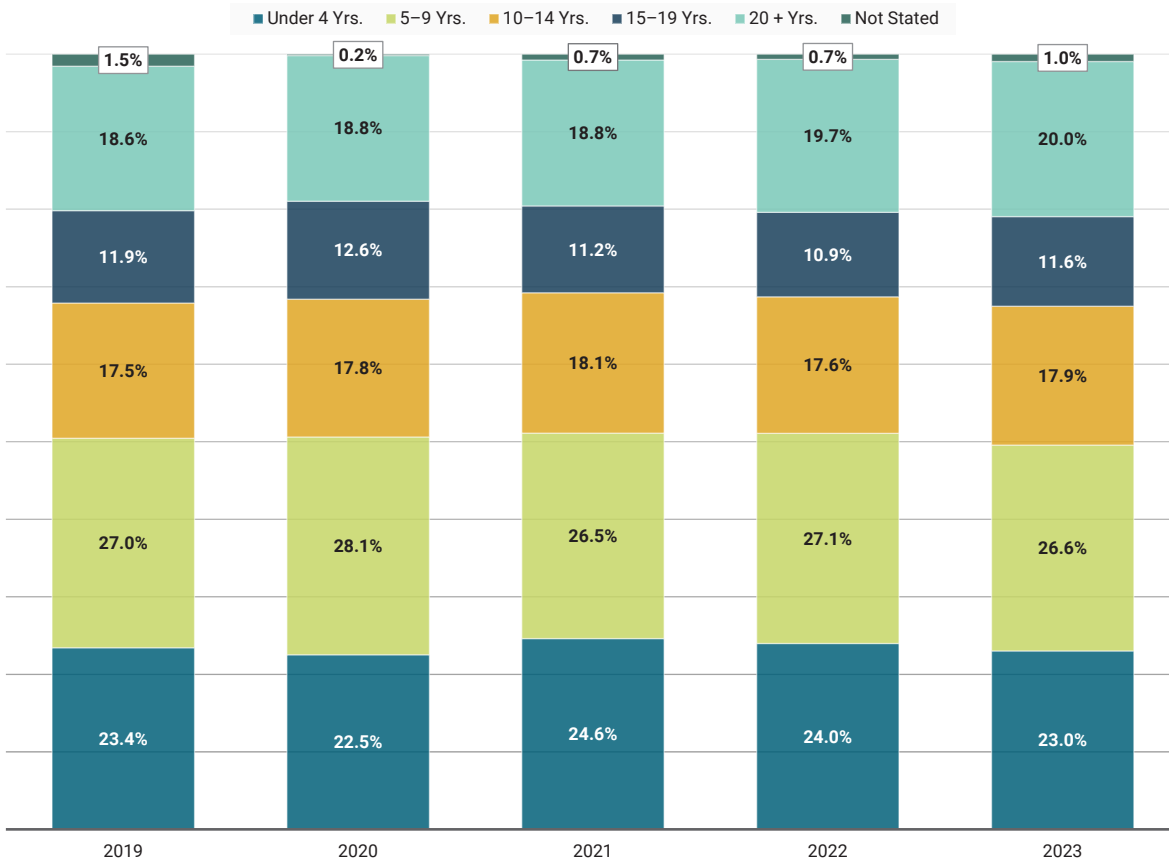


Figure 28: Number of Dissolutions with Children Under 18 Years of Age Involved
2019–2023 Occurrence Data

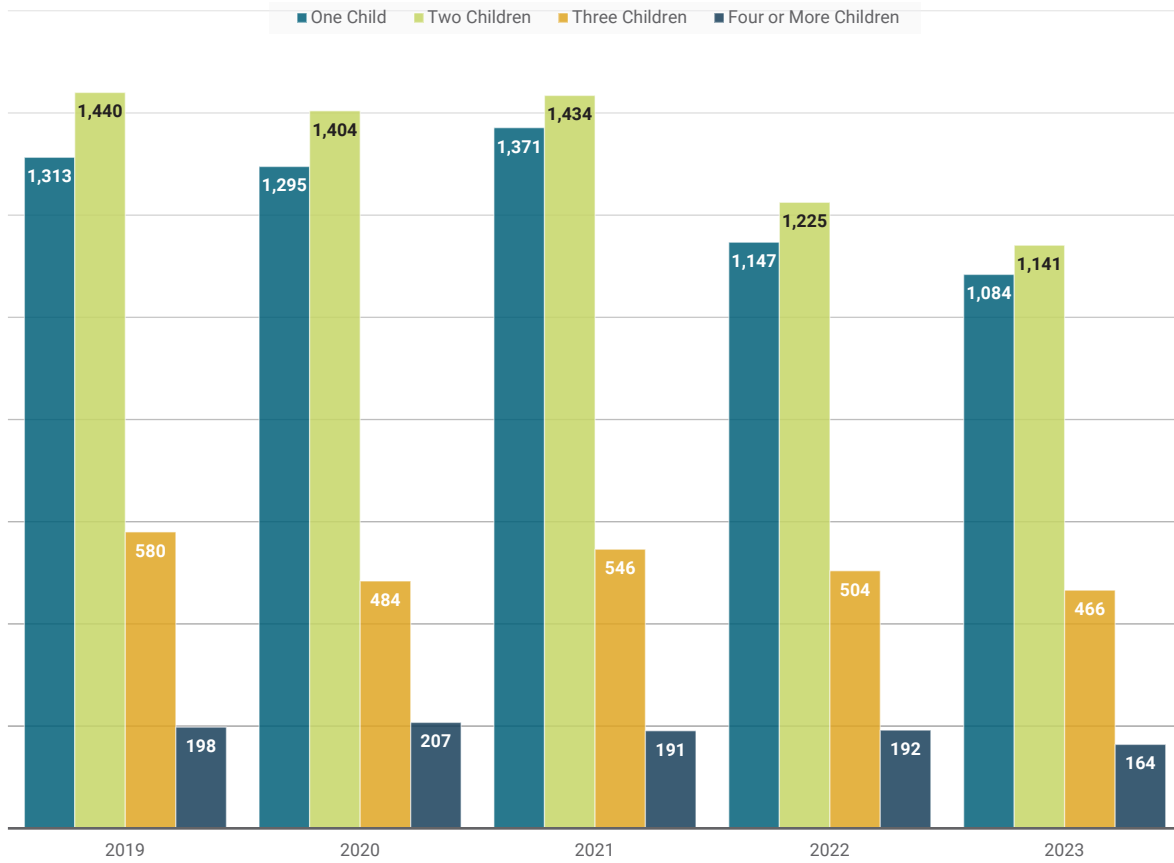


Figure 29: Live Birth Rate by County
2023 Resident Data – Rate per 1,000 Population

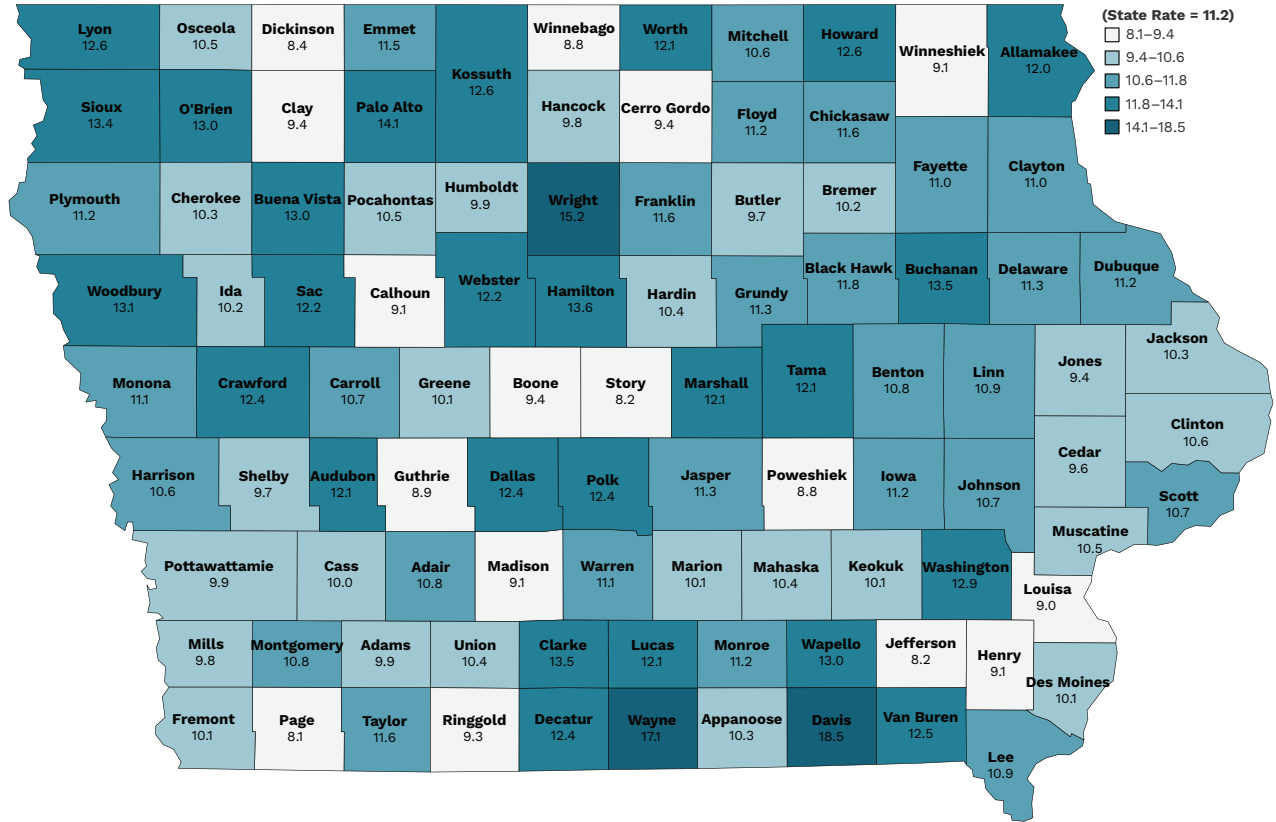


Figure 30: Live Birth Rate for Mothers Under Age 20 by County
2023 Resident Data – Rate per 1,000 Live Births

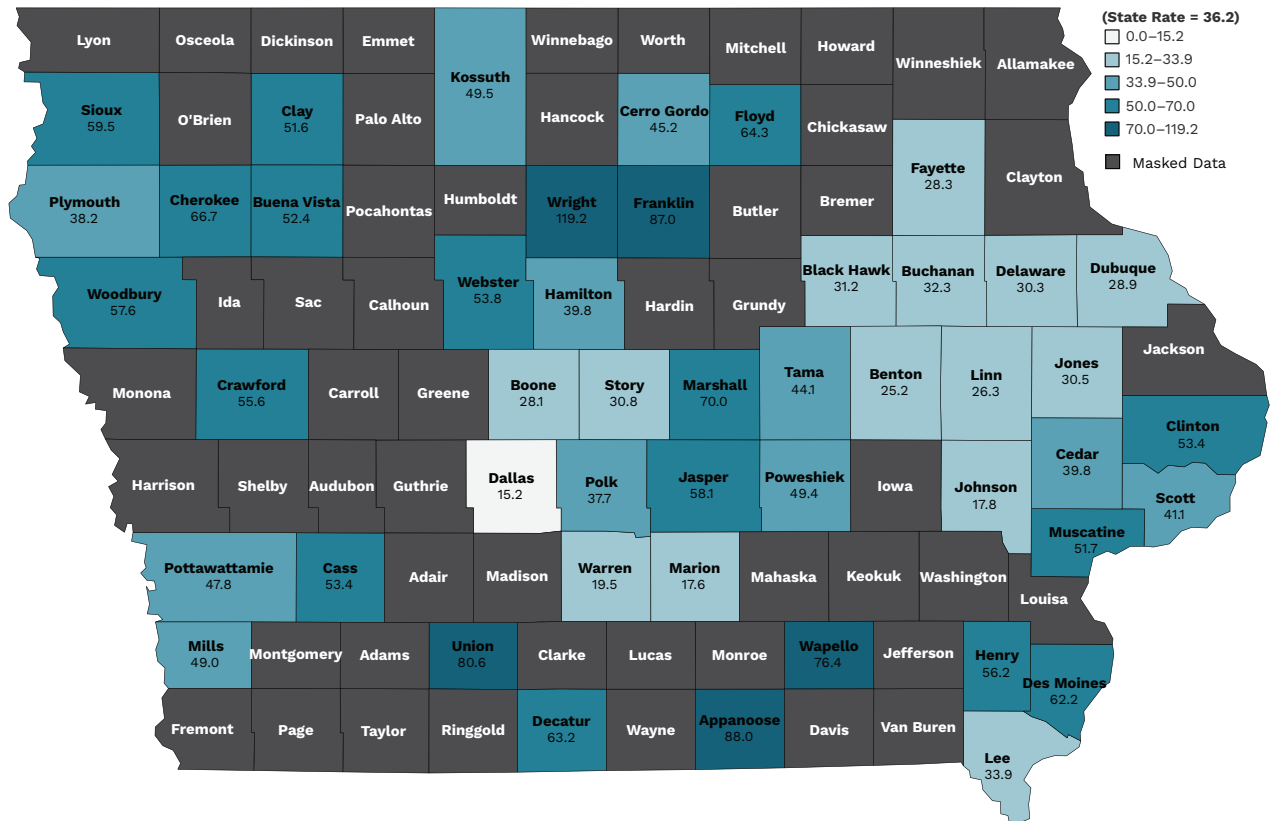


Figure 31: Out-of-Wedlock Live Birth Rate by County
2023 Resident Data — Rate per 1,000 Live Births

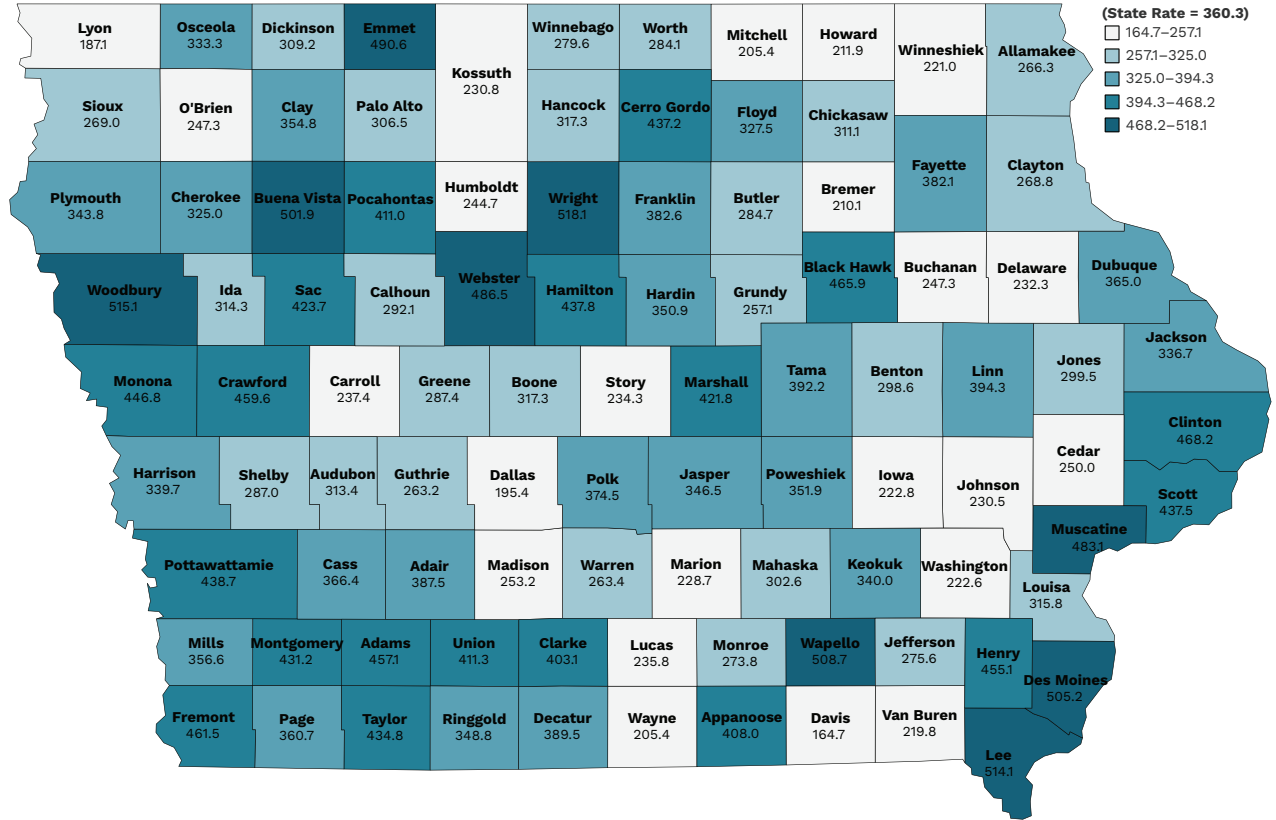


Figure 32: Death Rate by County
2023 Resident Data — Rate per 1,000 Population

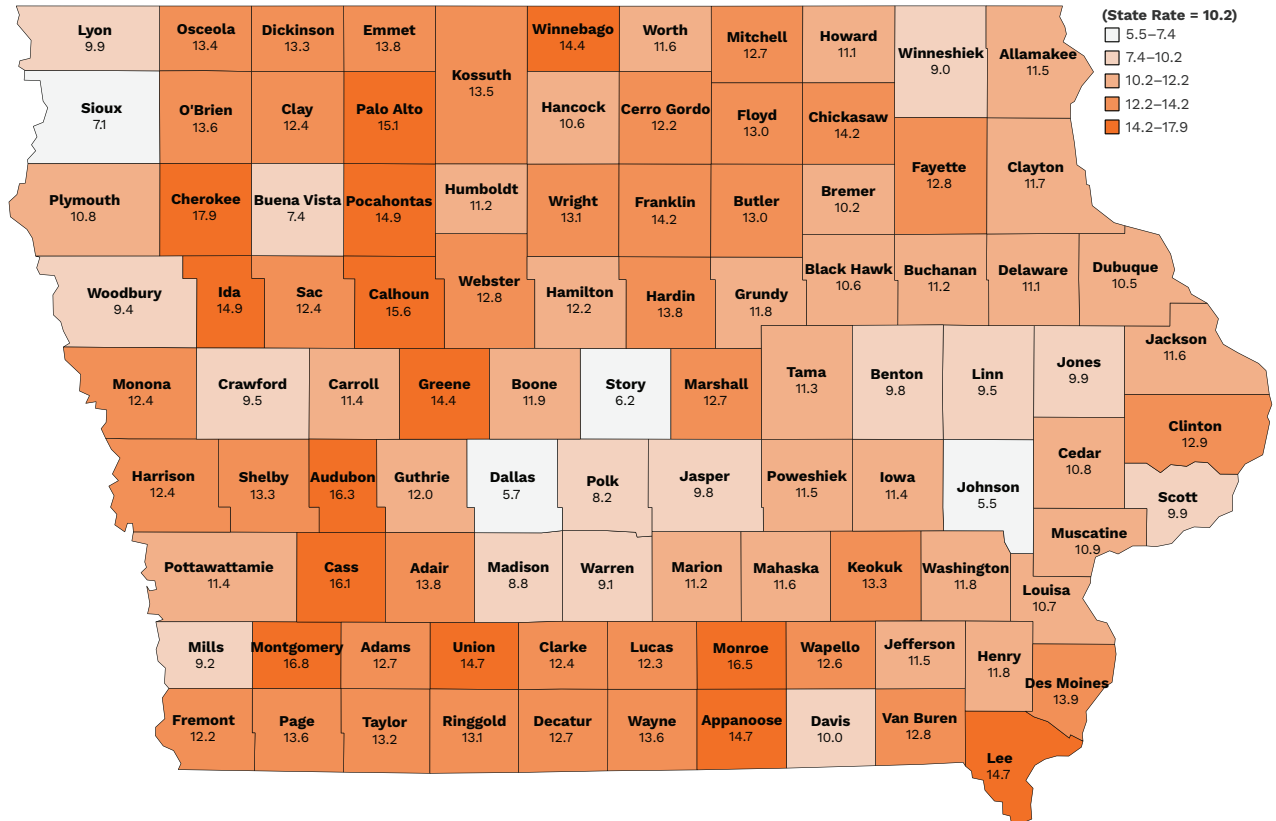


Figure 33: Unintentional Injury Death Rate by County
 2023 Resident Data – Rate per 100,000 Population

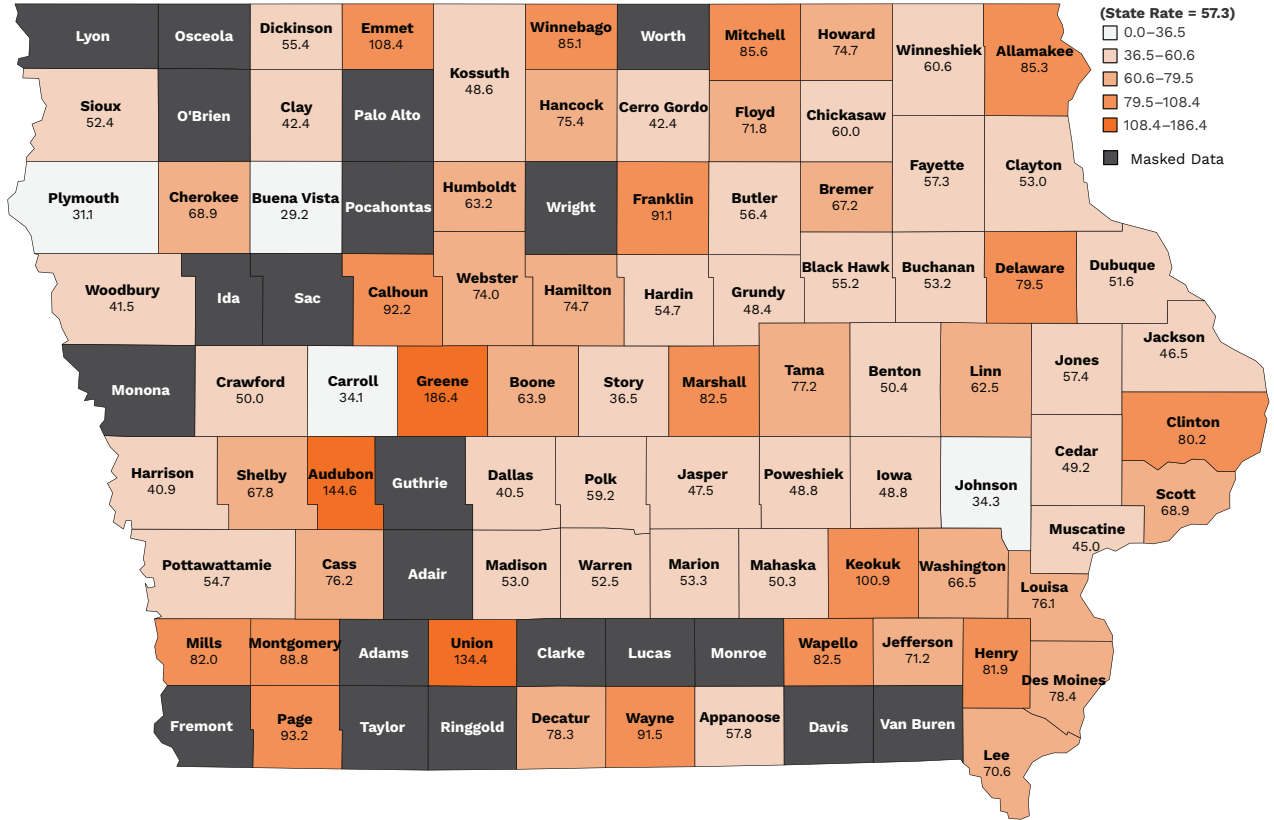


Figure 34: Marriage Rate by County
 2023 Occurrence Data – Rate per 1,000 Population

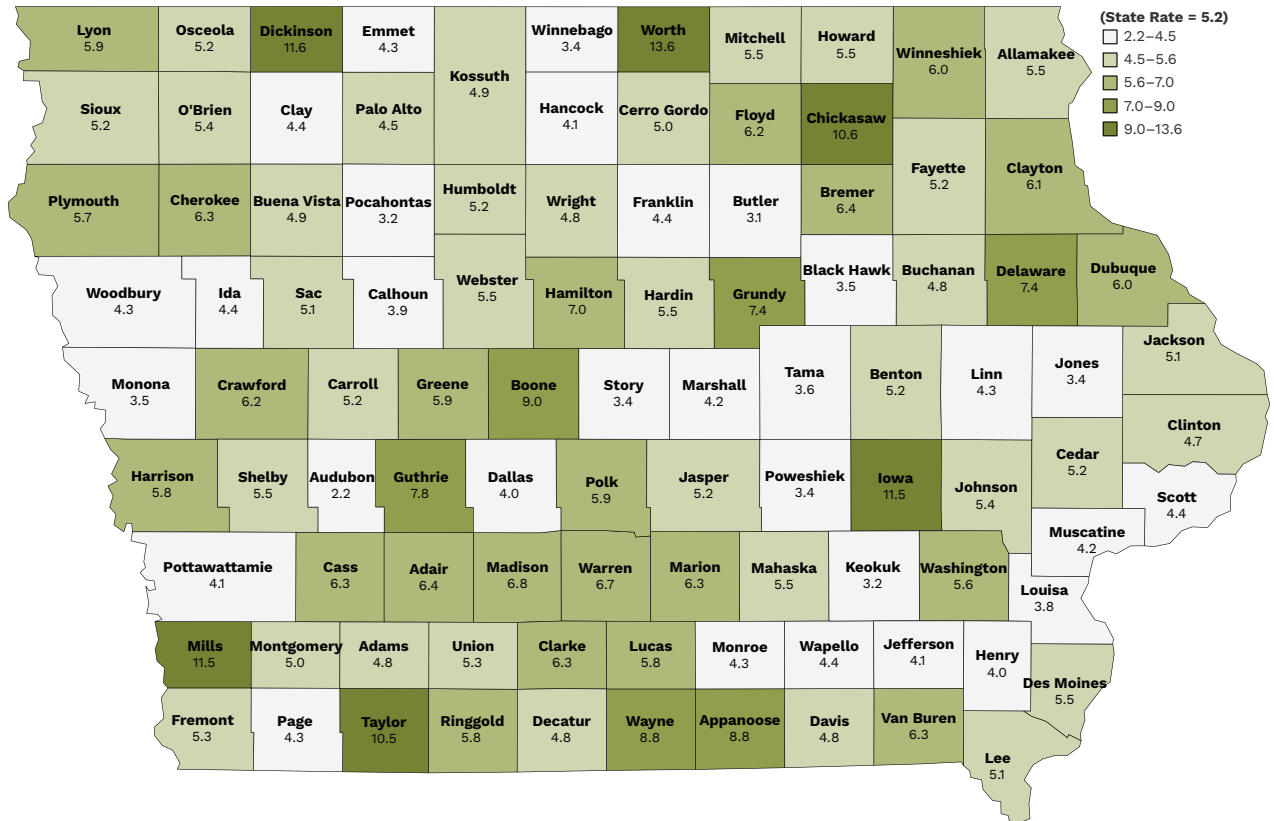


Figure 35: Dissolution Rate by County
2023 Occurrence Data – Rate per 1,000 Population

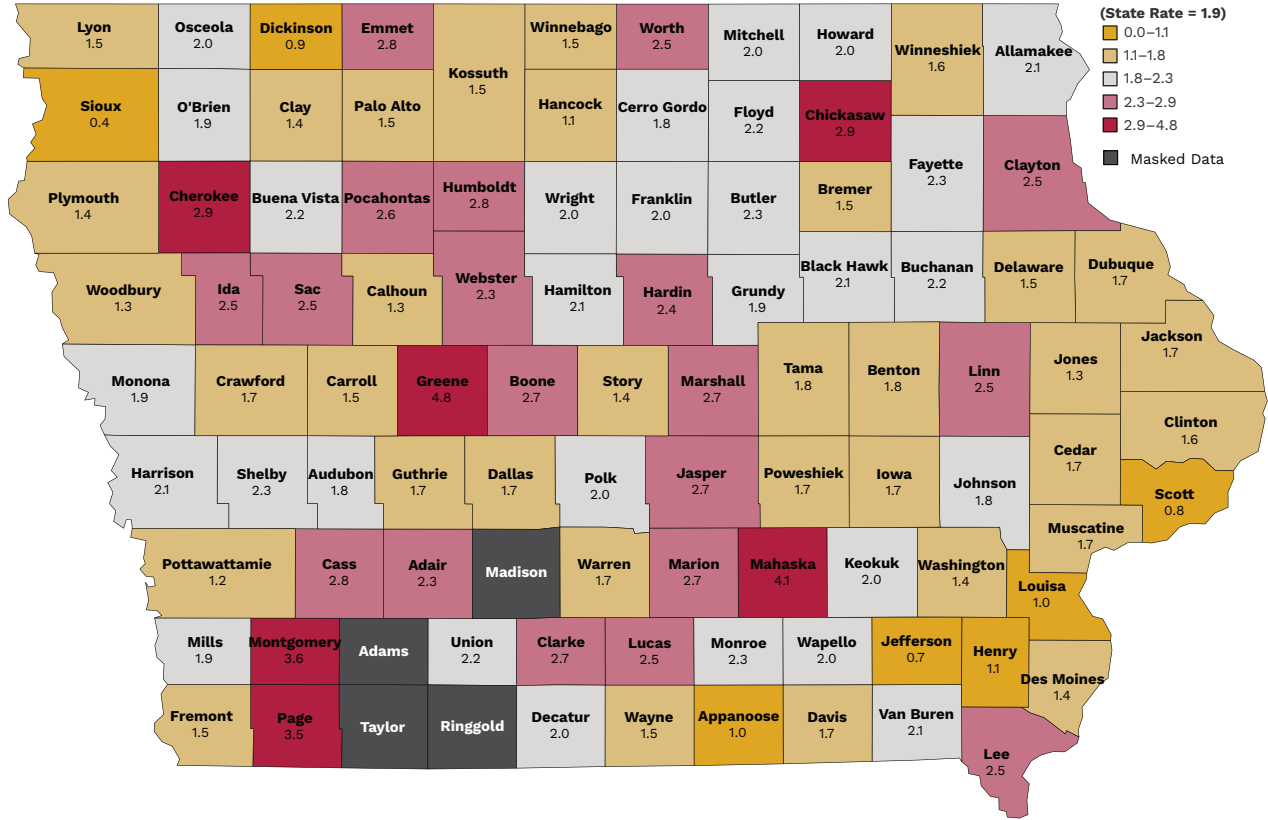


Figure 36: Total Population by County
2023 Resident Data

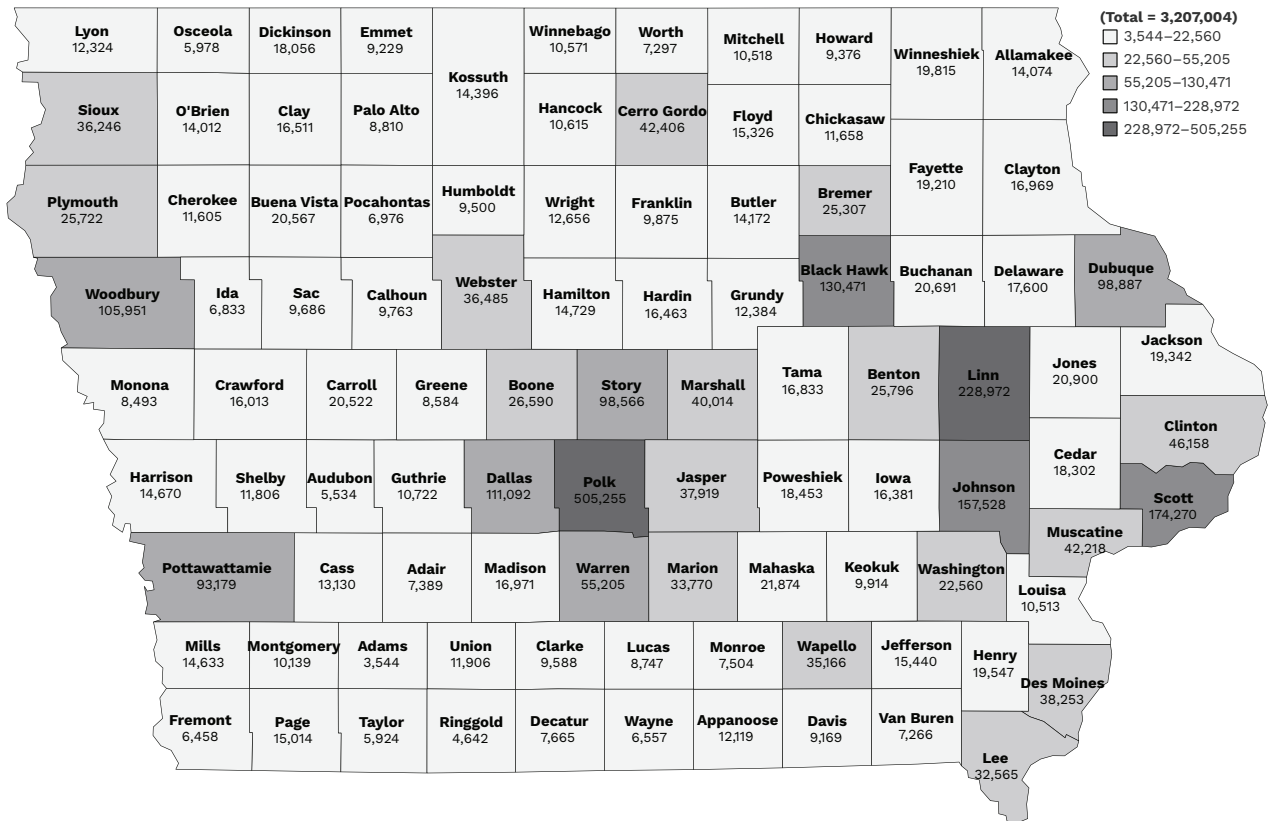


Figure 37: ITOP Reporting Regions

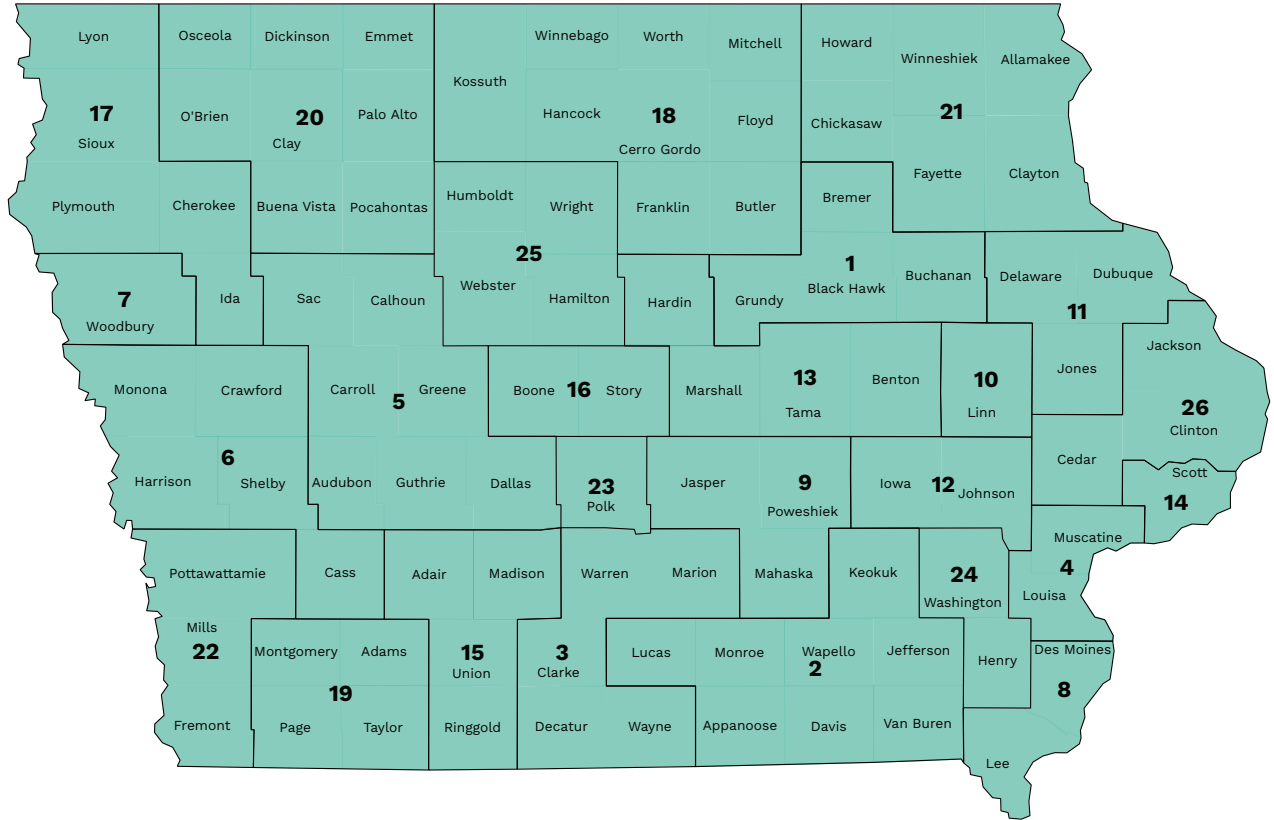


Figure 38: Induced Termination Rate by ITOP Reporting Region
2023 Resident Data – Rate per 1,000 Female Population Ages 15–44

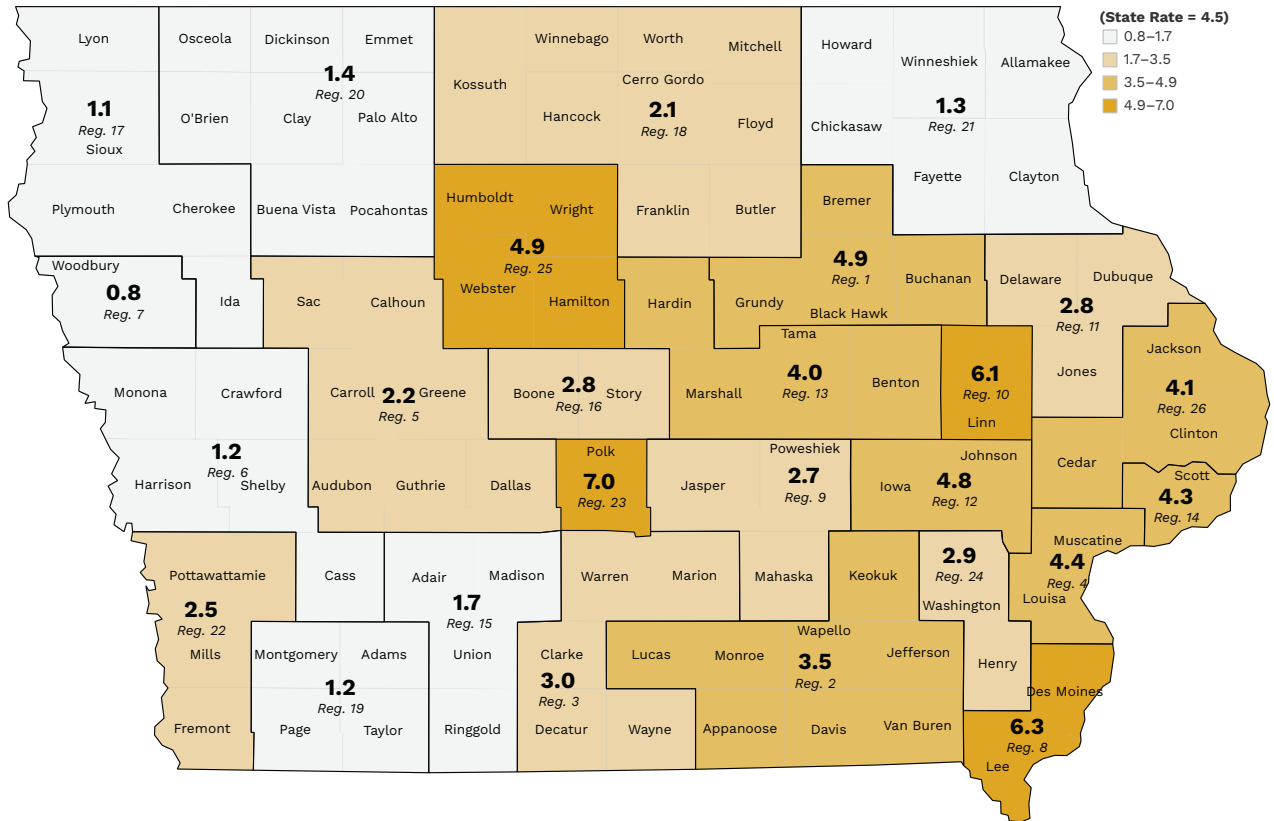
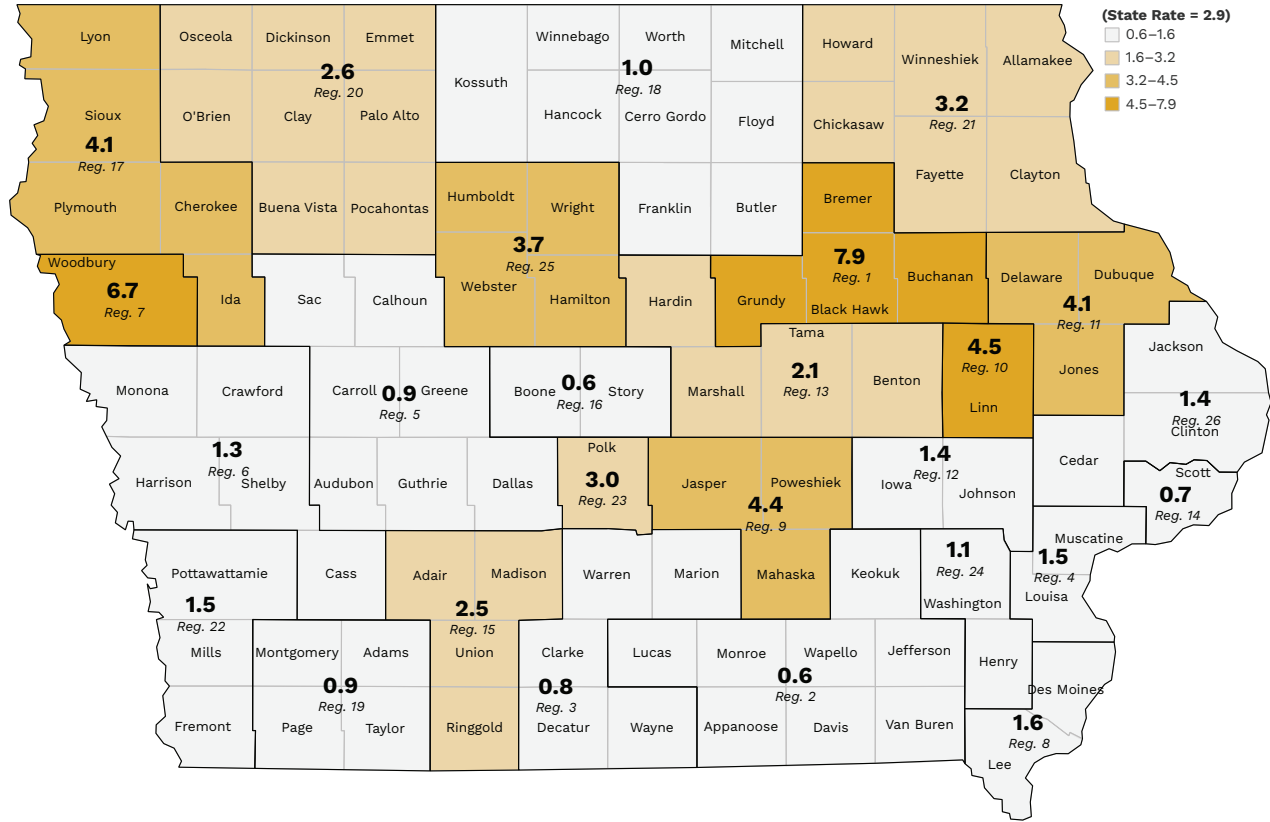


Figure 39: Spontaneous Termination Rate by ITOP Reporting Region
 2023 Resident Data – Rate per 1,000 Female Population Ages 15–44



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
2023 RESIDENT DATA

Nativity													
Event	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total Live Births	36,004	2,889	2,731	3,036	2,873	3,122	3,110	3,175	3,291	2,965	2,910	2,998	2,904
Male	18,198	1,400	1,402	1,537	1,457	1,577	1,607	1,591	1,694	1,539	1,419	1,517	1,458
Female	17,806	1,489	1,329	1,499	1,416	1,545	1,503	1,584	1,597	1,426	1,491	1,481	1,446
White	29,593	2,386	2,243	2,533	2,379	2,565	2,548	2,630	2,725	2,444	2,371	2,437	2,332
Male	14,920	1,151	1,153	1,274	1,190	1,320	1,317	1,306	1,401	1,254	1,151	1,221	1,182
Female	14,673	1,235	1,090	1,259	1,189	1,245	1,231	1,324	1,324	1,190	1,220	1,216	1,150
Black	2,652	223	193	214	204	207	213	211	252	215	227	235	258
Male	1,392	124	99	110	114	96	115	109	131	124	127	122	121
Female	1,260	99	94	104	90	111	98	102	121	91	100	113	137
AIAN	184	14	14	13	15	18	18	4	15	16	21	21	15
Male	99	8	7	7	9	5	12	1	8	9	15	11	7
Female	85	6	7	6	6	13	6	3	7	7	6	10	8
Asian	961	65	80	93	64	85	79	83	86	78	81	90	77
Male	478	22	42	58	38	40	43	47	39	36	33	48	32
Female	483	43	38	35	26	45	36	36	47	42	48	42	45
NHOPI	427	40	27	29	34	37	48	34	33	38	34	36	37
Male	208	20	13	9	17	18	24	18	20	21	15	16	17
Female	219	20	14	20	17	19	24	16	13	17	19	20	20
ToM Races	868	51	66	68	68	89	81	88	80	55	68	76	78
Male	463	22	34	39	37	45	39	43	43	37	33	51	40
Female	405	29	32	29	31	44	42	45	37	18	35	25	38
Oth. / Unk.	1,319	110	108	86	109	121	123	125	100	119	108	103	107
Male	638	53	54	40	52	53	57	67	52	58	45	48	59
Female	681	57	54	46	57	68	66	58	48	61	63	55	48
Hispanic**	4,207	317	325	335	330	366	331	379	411	356	361	328	368
Male	2,096	160	168	173	156	179	160	189	216	183	152	175	185
Female	2,111	157	157	162	174	187	171	190	195	173	209	153	183
Out-of-Wedlock Live Births	12,974	1,067	1,056	1,044	991	1,098	1,076	1,138	1,177	1,056	1,032	1,112	1,127

Mortality													
Event	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Total Deaths	32,569	3,036	2,618	2,886	2,611	2,681	2,538	2,519	2,580	2,545	2,685	2,791	3,079
Male	16,647	1,512	1,343	1,474	1,345	1,367	1,348	1,301	1,327	1,284	1,406	1,377	1,563
Female	15,922	1,524	1,275	1,412	1,266	1,314	1,190	1,218	1,253	1,261	1,279	1,414	1,516
Race	32,569	3,036	2,618	2,886	2,611	2,681	2,538	2,519	2,580	2,545	2,685	2,791	3,079
White	31,068	2,898	2,493	2,765	2,485	2,549	2,414	2,387	2,462	2,439	2,567	2,674	2,935
Black	833	83	62	69	65	83	73	72	67	65	70	53	71
AIAN	74	5	8	5	9	6	5	7	2	3	4	8	12
Asian	209	15	23	18	22	12	17	18	17	13	13	21	20
NHOPI	46	2	1	7	4	5	1	7	5	2	2	5	5
ToM Races	101	9	6	2	10	10	7	9	7	4	13	10	14
Oth. / Unk.	238	24	25	20	16	16	21	19	20	19	16	20	22
Marital Status	32,569	3,036	2,618	2,886	2,611	2,681	2,538	2,519	2,580	2,545	2,685	2,791	3,079
Single	4,037	356	300	351	325	344	332	316	343	316	332	340	382
Married	12,022	1,119	981	1,088	965	1,006	926	932	973	927	982	1,009	1,114
Widowed	10,919	1,044	916	997	870	897	838	817	815	841	908	960	1,016
Divorced	5,424	503	406	432	439	425	422	443	444	445	449	467	549
Not Stated	167	14	15	18	12	9	20	11	5	16	14	15	18

Family Formation and Dissolution													
Event	Total	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Marriages*	16,689	534	587	730	1,060	1,535	2,036	1,640	1,596	2,664	2,293	995	1,019
Same-Gender Marriages*	353	12	11	21	26	29	40	23	30	60	60	20	21
Dissolutions*	5,947	544	517	611	488	587	523	513	563	414	443	367	377

* Occurrence data

** Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 2
POPULATION, LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT, NEONATAL, FETAL AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR
 1915–2023 RESIDENT DATA

Year	Population	Live Births		Deaths					Social Categories		
		Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Same-Gender Marriages*	Dissolutions*
2023	3,207,004	36,004	12,974	32,569	182	115	159	10	16,689	353	5,947
2022	3,200,517	36,446	12,784	33,968	193	121	167	11	17,624	405	6,496
2021	3,193,079	36,786	12,897	34,216	148	96	166	18	17,022	323	7,257
2020	3,163,561	36,058	13,045	35,975	158	100	164	3	15,508	347	6,814
2019	3,155,070	37,597	13,127	30,860	189	111	195	6	17,049	312	7,127
2018	3,156,145	37,709	13,103	30,369	191	120	148	9	18,109	336	7,154
2017	3,145,711	38,408	13,575	30,527	202	123	196	12	19,427	385	6,106
2016	3,134,693	39,223	13,683	29,512	240	148	177	12	19,277	415	3,932
2015	3,123,899	39,467	13,906	28,548	148	88	171	9	19,540	534	3,785
2014	3,107,126	39,685	13,948	29,088	191	123	178	9	21,327	1,813	4,677
2013	3,090,416	39,013	13,436	28,815	162	105	169	9	22,841	3,397	5,766
2012	3,074,186	38,686	13,446	28,301	205	126	174	8	20,986	1,247	6,715
2011	3,062,309	38,204	12,916	28,103	181	111	174	8	20,567	1,302	7,416
2010	3,049,883	38,514	13,190	27,682	187	101	182	3	20,880	1,594	7,444
2009	3,007,856	39,662	13,961	27,450	180	106	197	4	21,139	1,783	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	0	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	0	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	0	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

Residence data unless otherwise noted

Total deaths do not include fetal deaths

* Occurrence data for this year and previous years

TABLE 2 (CONTINUED)
POPULATION, LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT,
NEONATAL, FETAL AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR
 1915–2023 RESIDENT DATA

Year	Population	Live Births		Deaths					Social Categories		
		Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Same-Gender Marriages*	Dissolutions*
1969	2,805,000	47,235	3,065	29,345	894	706	482	11	24,686	—	6,995
1968	2,803,000	46,737	2,960	29,852	894	721	534	6	24,697	—	6,511
1967	2,793,000	47,217	2,533	28,849	908	727	559	6	22,396	—	6,064
1966	2,762,000	48,641	2,423	29,611	949	745	533	9	21,130	—	5,571
1965	2,742,000	50,970	2,224	29,394	1,048	785	579	9	20,247	—	5,258
1964	2,746,000	55,443	2,001	29,157	1,178	884	603	13	20,232	—	5,091
1963	2,747,000	57,840	1,777	29,266	1,189	887	681	8	19,487	—	5,003
1962	2,750,000	61,003	1,637	28,632	1,205	915	679	8	18,981	—	4,739
1961	2,756,000	63,408	1,672	28,158	1,304	986	728	15	21,962	—	4,777
1960	2,756,000	64,050	1,476	28,741	1,399	1,068	764	13	24,774	—	4,559
1959	2,745,000	64,473	1,453	28,317	1,388	1,075	760	15	25,116	—	4,594
1958	2,731,000	62,173	1,305	27,718	1,417	1,082	763	24	23,958	—	4,299
1957	2,742,000	63,497	1,182	27,917	1,324	1,012	782	12	23,840	—	4,134
1956	2,718,000	63,213	1,161	26,517	1,307	1,009	838	13	25,270	—	4,850
1955	2,684,000	63,624	1,208	26,672	1,401	1,076	769	23	24,493	—	5,195
1954	2,631,000	63,069	1,098	25,602	1,340	1,031	835	25	23,228	—	5,217
1953	2,637,000	62,521	1,043	26,715	1,355	1,046	870	20	23,180	—	5,253
1952	2,629,000	64,091	1,007	26,464	1,588	1,198	880	23	22,600	—	5,596
1951	2,620,000	66,123	1,062	26,287	1,648	1,281	922	35	24,301	—	5,225
1950	2,621,000	62,550	1,065	26,940	1,547	1,185	936	36	27,603	—	5,404
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 otherwise noted
 Total deaths do not include fetal deaths
 * Occurrence data for this year and previous years

TABLE 3
RATES: LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT, NEONATAL, FETAL AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR
 1915–2023 RESIDENT DATA

Year	Live Births		Deaths					Social Categories		
	Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Same-Gender Marriages*	Dissolutions*
2023	11.2	360.3	10.2	5.1	3.2	4.4	27.8	5.2	0.1	1.9
2022	11.4	350.8	10.6	5.3	3.3	4.6	30.2	5.5	0.1	2.0
2021	11.5	350.6	10.7	4.0	2.6	4.5	48.9	5.3	0.1	2.3
2020	11.4	361.8	11.4	4.4	2.8	4.5	8.3	4.9	0.1	2.2
2019	11.9	349.2	9.8	5.0	3.0	5.2	16.0	5.4	0.1	2.3
2018	11.9	347.5	9.6	5.1	3.2	3.9	23.9	5.7	0.1	2.3
2017	12.2	353.4	9.7	5.3	3.2	5.1	31.2	6.2	0.1	1.9
2016	12.5	348.9	9.4	6.1	3.8	4.5	30.6	6.1	0.1	1.3
2015	12.6	352.3	9.1	3.7	2.2	4.3	22.8	6.3	0.2	1.2
2014	12.8	351.5	9.4	4.8	3.1	4.5	22.7	6.9	0.6	1.5
2013	12.6	344.4	9.3	4.2	2.7	4.3	23.1	7.4	1.1	1.9
2012	12.6	347.6	9.2	5.3	3.3	4.5	20.7	6.8	0.4	2.2
2011	12.5	338.1	9.2	4.7	2.9	4.6	20.9	6.7	0.4	2.4
2010	12.6	342.5	9.1	4.9	2.6	4.7	7.8	6.8	0.5	2.4
2009	13.2	352.0	9.1	4.5	2.7	5.0	10.1	7.0	0.6	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	0.0	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	8.0	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	12.9	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	0.0	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	13.7	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	0.0	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	10.1	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

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 3 (CONTINUED)
**RATES: LIVE BIRTHS (TOTAL AND OUT-OF-WEDLOCK), DEATHS (TOTAL, INFANT,
 NEONATAL, FETAL AND MATERNAL), MARRIAGES AND DISSOLUTIONS, BY YEAR**
 1915–2023 RESIDENT DATA

Year	Live Births		Deaths					Social Categories		
	Total	Out-of-Wedlock	Total	Infant	Neonatal	Fetal	Maternal	Marriages*	Same-Gender Marriages*	Dissolutions*
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
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	20.4*	15.6	55.0	9.9	—	2.1
1948	23.7	17.9	10.2	26.6	20.6	15.0	71.2	11.2	—	2.2
1947	25.3	18.1	10.5	28.5	22.6	15.9	89.7	12.0	—	2.7
1946	22.6	19.1	10.3	29.7	23.9	17.5	96.9	13.1	—	4.0
1945	19.3	20.6	11.1	30.3	22.9	18.4	170.8	9.2	—	3.3
1944	19.7	15.2	10.9	33.1	24.3	19.6	176.7	7.4	—	2.7
1943	20.0	14.5	10.8	33.9	24.8	20.1	163.2	5.8	—	2.3
1942	19.5	14.6	9.9	33.6	25.1	20.3	199.3	5.4	—	2.0
1941	18.3	15.8	10.0	36.3	26.1	21.2	270.4	10.4	—	2.1
1940	17.5	14.8	10.1	36.4	25.8	22.2	340.5	19.1	—	1.9
1939	17.1	17.8*	10.3	38.8	26.8	23.5	295.5	14.6	—	1.9
1938	17.2	19.0	10.0	40.6	27.6	25.1	326.1	12.8	—	1.8
1937	16.8	19.7	10.6*	44.3*	28.8	25.9*	449.2*	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	—	32.0	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
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
 TOTAL, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 3,207,004 *					1
2	Live Births	36,505	11.4	36,004	11.2	2
3	Out-of-Wedlock	13,389	366.8	12,974	360.3	3
4	Mother under age 20	1,358	37.2	1,303	36.2	4
5	Low Birth Weight < 2,500 Grams	2,644	72.4	2,744	76.2	5
6	Congenital Malformations	204	5.6	223	6.2	6
7	Deaths from All Causes	32,332	10.1	32,569	10.2	7
8	Maternal Deaths	10	27.4	10	27.8	8
9	Fetal Deaths	147	4.0	159	4.4	9
10	Neonatal Deaths	102	2.8	115	3.2	10
11	Perinatal Deaths	249	6.8	274	7.6	11
12	Infant Deaths	159	4.4	182	5.1	12
13	Induced Termination of Pregnancy	...	...	2,771	4.5	13
14	Spontaneous Termination of Pregnancy	...	...	1,747	2.9	14
15	Marriages	16,689	5.2	...	...	15
16	Same-Gender Marriages	353	0.1	...	...	16
17	Dissolutions	5,947	1.9	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	7	0.2	7	0.2	18
19	Tuberculosis of Respiratory System	4	0.1	4	0.1	19
20	Other Tuberculosis	3	0.1	3	0.1	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	617	19.2	621	19.4	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	6,361	198.3	6,389	199.2	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	119	3.7	118	3.7	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	1,712	53.4	1,717	53.5	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1,513	47.2	1,517	47.3	26
27	Malignant Neoplasms of Breast	355	11.1	358	11.2	27
28	Malignant Neoplasms of Genital Organs	690	21.5	693	21.6	28
29	Malignant Neoplasms of Urinary Organs	353	11.0	353	11.0	29
30	Malignant Neoplasms of All Other and Unspecified Sites	964	30.1	968	30.2	30
31	Leukemia	269	8.4	265	8.3	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	386	12.0	400	12.5	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	195	6.1	200	6.2	33
34	Anemias	64	2.0	62	1.9	34
35	Diabetes Mellitus	949	29.6	949	29.6	35
36	Meningitis	6	0.2	8	0.2	36
37	Alzheimer's Disease	1,368	42.7	1,351	42.1	37
38	Major Cardiovascular Diseases	9,877	308.0	9,895	308.5	38
39	Diseases of Heart	7,620	237.6	7,619	237.6	39
40	Rheumatic Fever and Rheumatic Heart Disease	52	1.6	56	1.7	40
41	Hypertensive Heart Disease	566	17.6	562	17.5	41
42	Hypertensive Heart and Renal Disease	159	5.0	156	4.9	42
43	Ischemic Heart Disease	4,022	125.4	4,011	125.1	43
44	Acute Myocardial Infarction	836	26.1	848	26.4	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	32	1.0	33	1.0	45
46	Other Forms of Chronic Ischemic Heart Disease	3,154	98.3	3,130	97.6	46
47	Atherosclerotic Cardiovascular Disease	1,065	33.2	1,054	32.9	47
48	All Other Forms of Chronic Ischemic Heart Disease	2,089	65.1	2,076	64.7	48
49	Other Heart Diseases	2,821	88.0	2,834	88.4	49
50	Essential Hypertension and Hypertensive Renal Disease	629	19.6	623	19.4	50
51	Cerebrovascular Diseases	1,368	42.7	1,382	43.1	51
52	Atherosclerosis	43	1.3	44	1.4	52
53	Other Diseases of Circulatory System	217	6.8	227	7.1	53
54	Influenza	50	1.6	54	1.7	54
55	Pneumonia	391	12.2	401	12.5	55
56	Acute Bronchitis and Bronchiolitis	1	0.0	1	0.0	56
57	Chronic Lower Respiratory Diseases	1,709	53.3	1,716	53.5	57
58	Bronchitis, Chronic and Unspecified	7	0.2	7	0.2	58
59	Emphysema	107	3.3	107	3.3	59
60	Asthma	34	1.1	36	1.1	60
61	Other Chronic Lower Respiratory Diseases	1,561	48.7	1,566	48.8	61
62	Peptic Ulcer	33	1.0	35	1.1	62
63	Chronic Liver Disease and Cirrhosis	397	12.4	409	12.8	63
64	Cholelithiasis and Other Disorders of the Gallbladder	52	1.6	55	1.7	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	518	16.2	516	16.1	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	16	0.5	15	0.5	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	3	0.1	3	0.1	67
68	Renal Failure	499	15.6	498	15.5	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	9	0.3	10	0.3	70
71	Hyperplasia of Prostate	13	0.4	13	0.4	71
72	Complications of Pregnancy, Childbirth and the Puerperium	10	0.3	10	0.3	72
73	Certain Conditions Originating in the Perinatal Period	79	2.5	84	2.6	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	109	3.4	116	3.6	74
75	Sudden Infant Death Syndrome	26	0.8	27	0.8	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	382	11.9	388	12.1	76
77	All Other Diseases	6,097	190.1	6,249	194.9	77
78	Unintentional Injuries	1,834	57.2	1,839	57.3	78
79	Motor Vehicle Crashes	424	13.2	409	12.8	79
80	All Other Unintentional Injuries	1,410	44.0	1,430	44.6	80
81	Suicides	509	15.9	496	15.5	81
82	Teen Suicides	36	1.1	36	1.1	82
83	Homicide and Legal Intervention	97	3.0	100	3.1	83
84	Other External Causes	45	1.4	44	1.4	84
85	COVID-19	527	16.4	524	16.3	85

* Source: U.S. Census Bureau

TABLE 4 A
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
 WHITE, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 2,874,673 *					1
2	Live Births	29,804	10.4	29,593	10.3	2
3	Out-of-Wedlock	9,666	324.3	9,444	319.1	3
4	Mother under age 20	933	31.3	908	30.7	4
5	Low Birth Weight < 2,500 Grams	1,923	64.5	2,027	68.5	5
6	Congenital Malformations	171	5.7	186	6.3	6
7	Deaths from All Causes	30,816	10.7	31,068	10.8	7
8	Maternal Deaths	7	23.5	7	23.7	8
9	Fetal Deaths	101	3.4	114	3.8	9
10	Neonatal Deaths	68	2.3	82	2.8	10
11	Perinatal Deaths	169	5.7	196	6.6	11
12	Infant Deaths	106	3.6	128	4.3	12
13	Induced Termination of Pregnancy	...	...	1,660	3.1	13
14	Spontaneous Termination of Pregnancy	...	...	1,285	2.4	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	4	0.1	4	0.1	18
19	Tuberculosis of Respiratory System	1	0.0	1	0.0	19
20	Other Tuberculosis	3	0.1	3	0.1	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	570	19.8	577	20.1	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	6,098	212.1	6,126	213.1	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	115	4.0	113	3.9	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	1,635	56.9	1,640	57.0	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1,456	50.6	1,462	50.9	26
27	Malignant Neoplasms of Breast	337	11.7	340	11.8	27
28	Malignant Neoplasms of Genital Organs	654	22.8	656	22.8	28
29	Malignant Neoplasms of Urinary Organs	341	11.9	343	11.9	29
30	Malignant Neoplasms of All Other and Unspecified Sites	924	32.1	927	32.2	30
31	Leukemia	266	9.3	262	9.1	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	370	12.9	383	13.3	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	190	6.6	193	6.7	33
34	Anemias	61	2.1	59	2.1	34
35	Diabetes Mellitus	889	30.9	890	31.0	35
36	Meningitis	4	0.1	7	0.2	36
37	Alzheimer's Disease	1,342	46.7	1,325	46.1	37
38	Major Cardiovascular Diseases	9,446	328.6	9,469	329.4	38
39	Diseases of Heart	7,315	254.5	7,319	254.6	39
40	Rheumatic Fever and Rheumatic Heart Disease	49	1.7	53	1.8	40
41	Hypertensive Heart Disease	539	18.7	533	18.5	41
42	Hypertensive Heart and Renal Disease	152	5.3	149	5.2	42
43	Ischemic Heart Disease	3,864	134.4	3,855	134.1	43
44	Acute Myocardial Infarction	795	27.7	807	28.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	31	1.1	32	1.1	45
46	Other Forms of Chronic Ischemic Heart Disease	3,038	105.7	3,016	104.9	46
47	Atherosclerotic Cardiovascular Disease	1,008	35.1	997	34.7	47
48	All Other Forms of Chronic Ischemic Heart Disease	2,030	70.6	2,019	70.2	48
49	Other Heart Diseases	2,711	94.3	2,729	94.9	49
50	Essential Hypertension and Hypertensive Renal Disease	605	21.0	599	20.8	50
51	Cerebrovascular Diseases	1,276	44.4	1,289	44.8	51
52	Atherosclerosis	43	1.5	44	1.5	52
53	Other Diseases of Circulatory System	207	7.2	218	7.6	53
54	Influenza	45	1.6	48	1.7	54
55	Pneumonia	376	13.1	389	13.5	55
56	Acute Bronchitis and Bronchiolitis	1	0.0	1	0.0	56
57	Chronic Lower Respiratory Diseases	1,670	58.1	1,675	58.3	57
58	Bronchitis, Chronic and Unspecified	7	0.2	7	0.2	58
59	Emphysema	103	3.6	103	3.6	59
60	Asthma	32	1.1	33	1.1	60
61	Other Chronic Lower Respiratory Diseases	1,528	53.2	1,532	53.3	61
62	Peptic Ulcer	32	1.1	34	1.2	62
63	Chronic Liver Disease and Cirrhosis	370	12.9	381	13.3	63
64	Cholelithiasis and Other Disorders of the Gallbladder	49	1.7	52	1.8	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	483	16.8	478	16.6	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	14	0.5	13	0.5	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	2	0.1	2	0.1	67
68	Renal Failure	467	16.2	463	16.1	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	9	0.3	10	0.3	70
71	Hyperplasia of Prostate	13	0.5	13	0.5	71
72	Complications of Pregnancy, Childbirth and the Puerperium	7	0.2	7	0.2	72
73	Certain Conditions Originating in the Perinatal Period	52	1.8	58	2.0	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	95	3.3	101	3.5	74
75	Sudden Infant Death Syndrome	18	0.6	19	0.7	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	366	12.7	372	12.9	76
77	All Other Diseases	5,879	204.5	6,039	210.1	77
78	Unintentional Injuries	1,674	58.2	1,677	58.3	78
79	Motor Vehicle Crashes	367	12.8	357	12.4	79
80	All Other Unintentional Injuries	1,307	45.5	1,320	45.9	80
81	Suicides	464	16.1	453	15.8	81
82	Teen Suicides	25	0.9	25	0.9	82
83	Homicide and Legal Intervention	53	1.8	56	1.9	83
84	Other External Causes	39	1.4	39	1.4	84
85	COVID-19	517	18.0	516	17.9	85

* Source: U.S. Census Bureau

** Not Available by Race

TABLE 4 B
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
BLACK OR AFRICAN AMERICAN, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 144,668 *					1
2	Live Births	2,804	19.4	2,652	18.3	2
3	Out-of-Wedlock	1,700	606.3	1,625	612.7	3
4	Mother under age 20	161	57.4	149	56.2	4
5	Low Birth Weight < 2,500 Grams	367	130.9	356	134.2	5
6	Congenital Malformations	16	5.7	17	6.4	6
7	Deaths from All Causes	842	5.8	833	5.8	7
8	Maternal Deaths	1	35.7	1	37.7	8
9	Fetal Deaths	27	9.5	26	9.7	9
10	Neonatal Deaths	16	5.7	16	6.0	10
11	Perinatal Deaths	43	15.3	42	15.8	11
12	Infant Deaths	27	9.6	27	10.2	12
13	Induced Termination of Pregnancy	...	...	643	19.7	13
14	Spontaneous Termination of Pregnancy	...	...	181	5.6	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	0	0.0	0	0.0	18
19	Tuberculosis of Respiratory System	0	0.0	0	0.0	19
20	Other Tuberculosis	0	0.0	0	0.0	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	23	15.9	22	15.2	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	133	91.9	130	89.9	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	2	1.4	2	1.4	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	33	22.8	33	22.8	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	37	25.6	34	23.5	26
27	Malignant Neoplasms of Breast	6	4.1	6	4.1	27
28	Malignant Neoplasms of Genital Organs	24	16.6	24	16.6	28
29	Malignant Neoplasms of Urinary Organs	4	2.8	3	2.1	29
30	Malignant Neoplasms of All Other and Unspecified Sites	17	11.8	18	12.4	30
31	Leukemia	1	0.7	1	0.7	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	9	6.2	9	6.2	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	3	2.1	3	2.1	33
34	Anemias	3	2.1	3	2.1	34
35	Diabetes Mellitus	27	18.7	27	18.7	35
36	Meningitis	2	1.4	1	0.7	36
37	Alzheimer's Disease	17	11.8	17	11.8	37
38	Major Cardiovascular Diseases	255	176.3	254	175.6	38
39	Diseases of Heart	178	123.0	181	125.1	39
40	Rheumatic Fever and Rheumatic Heart Disease	1	0.7	1	0.7	40
41	Hypertensive Heart Disease	20	13.8	23	15.9	41
42	Hypertensive Heart and Renal Disease	6	4.1	6	4.1	42
43	Ischemic Heart Disease	88	60.8	89	61.5	43
44	Acute Myocardial Infarction	18	12.4	19	13.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	1	0.7	1	0.7	45
46	Other Forms of Chronic Ischemic Heart Disease	69	47.7	69	47.7	46
47	Atherosclerotic Cardiovascular Disease	31	21.4	31	21.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	38	26.3	38	26.3	48
49	Other Heart Diseases	63	43.5	62	42.9	49
50	Essential Hypertension and Hypertensive Renal Disease	17	11.8	17	11.8	50
51	Cerebrovascular Diseases	50	34.6	48	33.2	51
52	Atherosclerosis	0	0.0	0	0.0	52
53	Other Diseases of Circulatory System	10	6.9	8	5.5	53
54	Influenza	2	1.4	2	1.4	54
55	Pneumonia	8	5.5	7	4.8	55
56	Acute Bronchitis and Bronchiolitis	0	0.0	0	0.0	56
57	Chronic Lower Respiratory Diseases	27	18.7	28	19.4	57
58	Bronchitis, Chronic and Unspecified	0	0.0	0	0.0	58
59	Emphysema	3	2.1	3	2.1	59
60	Asthma	2	1.4	2	2.1	60
61	Other Chronic Lower Respiratory Diseases	22	15.2	22	15.2	61
62	Peptic Ulcer	1	0.7	1	0.7	62
63	Chronic Liver Disease and Cirrhosis	15	10.4	15	10.4	63
64	Cholelithiasis and Other Disorders of the Gallbladder	1	0.7	1	0.7	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	16	11.1	18	12.4	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	0	0.0	0	0.0	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	0	0.0	0	0.0	67
68	Renal Failure	16	11.1	18	12.4	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	0	0.0	0	0.0	70
71	Hyperplasia of Prostate	0	0.0	0	0.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	1	0.7	1	0.7	72
73	Certain Conditions Originating in the Perinatal Period	9	6.2	9	6.2	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	6	4.1	6	4.1	74
75	Sudden Infant Death Syndrome	5	3.5	5	3.5	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	4	2.8	4	2.8	76
77	All Other Diseases	132	91.2	129	89.2	77
78	Unintentional Injuries	93	64.3	94	65.0	78
79	Motor Vehicle Crashes	25	17.3	20	13.8	79
80	All Other Unintentional Injuries	68	47.0	74	51.2	80
81	Suicides	17	11.8	17	11.8	81
82	Teen Suicides	7	4.8	7	4.8	82
83	Homicide and Legal Intervention	34	23.5	34	23.5	83
84	Other External Causes	5	3.5	4	2.8	84
85	COVID-19	3	2.1	1	0.7	85

* Source: U.S. Census Bureau

** Not Available by Race

TABLE 4 C
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
 AMERICAN INDIAN / ALASKA NATIVE, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 20,215 *					1
2	Live Births	285	14.1	184	9.1	2
3	Out-of-Wedlock	230	807.0	142	771.7	3
4	Mother under age 20	37	129.8	22	119.6	4
5	Low Birth Weight < 2,500 Grams	26	91.2	14	76.1	5
6	Congenital Malformations	2	7.0	1	5.4	6
7	Deaths from All Causes	84	4.2	74	3.7	7
8	Maternal Deaths	0	0.0	0	0.0	8
9	Fetal Deaths	0	0.0	0	0.0	9
10	Neonatal Deaths	1	3.5	0	0.0	10
11	Perinatal Deaths	1	3.5	0	0.0	11
12	Infant Deaths	1	3.5	0	0.0	12
13	Induced Termination of Pregnancy	...	...	20	4.7	13
14	Spontaneous Termination of Pregnancy	...	...	13	3.1	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	0	0.0	0	0.0	18
19	Tuberculosis of Respiratory System	0	0.0	0	0.0	19
20	Other Tuberculosis	0	0.0	0	0.0	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	4	19.8	3	14.8	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	9	44.5	8	39.6	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	0	0.0	0	0.0	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	2	9.9	2	9.9	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1	4.9	1	4.9	26
27	Malignant Neoplasms of Breast	2	9.9	2	9.9	27
28	Malignant Neoplasms of Genital Organs	0	0.0	0	0.0	28
29	Malignant Neoplasms of Urinary Organs	2	9.9	2	9.9	29
30	Malignant Neoplasms of All Other and Unspecified Sites	1	4.9	0	0.0	30
31	Leukemia	0	0.0	0	0.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	1	4.9	1	4.9	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	0	0.0	1	4.9	33
34	Anemias	0	0.0	0	0.0	34
35	Diabetes Mellitus	9	44.5	9	44.5	35
36	Meningitis	0	0.0	0	0.0	36
37	Alzheimer's Disease	0	0.0	0	0.0	37
38	Major Cardiovascular Diseases	16	79.1	13	64.3	38
39	Diseases of Heart	12	59.4	10	49.5	39
40	Rheumatic Fever and Rheumatic Heart Disease	0	0.0	0	0.0	40
41	Hypertensive Heart Disease	1	4.9	1	4.9	41
42	Hypertensive Heart and Renal Disease	0	0.0	0	0.0	42
43	Ischemic Heart Disease	7	34.6	5	24.7	43
44	Acute Myocardial Infarction	4	19.8	4	19.8	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	0	0.0	0	0.0	45
46	Other Forms of Chronic Ischemic Heart Disease	3	14.8	1	4.9	46
47	Atherosclerotic Cardiovascular Disease	1	4.9	1	4.9	47
48	All Other Forms of Chronic Ischemic Heart Disease	2	9.9	0	0.0	48
49	Other Heart Diseases	4	19.8	4	19.8	49
50	Essential Hypertension and Hypertensive Renal Disease	0	0.0	0	0.0	50
51	Cerebrovascular Diseases	4	19.8	3	14.8	51
52	Atherosclerosis	0	0.0	0	0.0	52
53	Other Diseases of Circulatory System	0	0.0	0	0.0	53
54	Influenza	0	0.0	0	0.0	54
55	Pneumonia	1	4.9	0	0.0	55
56	Acute Bronchitis and Bronchiolitis	0	0.0	0	0.0	56
57	Chronic Lower Respiratory Diseases	0	0.0	0	0.0	57
58	Bronchitis, Chronic and Unspecified	0	0.0	0	0.0	58
59	Emphysema	0	0.0	0	0.0	59
60	Asthma	0	0.0	0	0.0	60
61	Other Chronic Lower Respiratory Diseases	0	0.0	0	0.0	61
62	Peptic Ulcer	0	0.0	0	0.0	62
63	Chronic Liver Disease and Cirrhosis	6	29.7	7	34.6	63
64	Cholelithiasis and Other Disorders of the Gallbladder	0	0.0	0	0.0	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	3	14.8	3	14.8	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	0	0.0	0	0.0	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	0	0.0	0	0.0	67
68	Renal Failure	3	14.8	3	14.8	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	0	0.0	0	0.0	70
71	Hyperplasia of Prostate	0	0.0	0	0.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	0	0.0	0	0.0	72
73	Certain Conditions Originating in the Perinatal Period	1	4.9	0	0.0	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	4.9	1	4.9	74
75	Sudden Infant Death Syndrome	0	0.0	0	0.0	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	4.9	1	4.9	76
77	All Other Diseases	19	94.0	15	74.2	77
78	Unintentional Injuries	9	44.5	9	44.5	78
79	Motor Vehicle Crashes	4	19.8	6	29.7	79
80	All Other Unintentional Injuries	5	24.7	3	14.8	80
81	Suicides	1	4.9	1	4.9	81
82	Teen Suicides	0	0.0	0	0.0	82
83	Homicide and Legal Intervention	4	19.8	3	14.8	83
84	Other External Causes	0	0.0	0	0.0	84
85	COVID-19	0	0.0	0	0.0	85

* Source: U.S. Census Bureau

** Not Available by Race

TABLE 4 D
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
 ASIAN, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 87,472 *					1
2	Live Births	972	11.1	961	11.0	2
3	Out-of-Wedlock	178	183.1	178	185.2	3
4	Mother under age 20	11	11.3	12	12.5	4
5	Low Birth Weight < 2,500 Grams	89	91.6	85	88.4	5
6	Congenital Malformations	3	3.1	4	4.2	6
7	Deaths from All Causes	211	2.4	209	2.4	7
8	Maternal Deaths	0	0.0	0	0.0	8
9	Fetal Deaths	3	3.1	3	3.1	9
10	Neonatal Deaths	2	2.1	2	2.1	10
11	Perinatal Deaths	5	5.1	5	5.2	11
12	Infant Deaths	2	2.1	2	2.1	12
13	Induced Termination of Pregnancy	...	...	85	3.8	13
14	Spontaneous Termination of Pregnancy	...	...	53	2.4	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	1	1.1	1	1.1	18
19	Tuberculosis of Respiratory System	1	1.1	1	1.1	19
20	Other Tuberculosis	0	0.0	0	0.0	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	9	10.3	9	10.3	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	54	61.7	53	60.6	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	1.1	1	1.1	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	17	19.4	16	18.3	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	11	12.6	11	12.6	26
27	Malignant Neoplasms of Breast	5	5.7	5	5.7	27
28	Malignant Neoplasms of Genital Organs	7	8.0	7	8.0	28
29	Malignant Neoplasms of Urinary Organs	1	1.1	1	1.1	29
30	Malignant Neoplasms of All Other and Unspecified Sites	8	9.1	8	9.1	30
31	Leukemia	0	0.0	0	0.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	4	4.6	4	4.6	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	1	1.1	1	1.1	33
34	Anemias	0	0.0	0	0.0	34
35	Diabetes Mellitus	3	3.4	3	3.4	35
36	Meningitis	0	0.0	0	0.0	36
37	Alzheimer's Disease	3	3.4	3	3.4	37
38	Major Cardiovascular Diseases	64	73.2	63	72.0	38
39	Diseases of Heart	44	50.3	41	46.9	39
40	Rheumatic Fever and Rheumatic Heart Disease	1	1.1	1	1.1	40
41	Hypertensive Heart Disease	4	4.6	3	3.4	41
42	Hypertensive Heart and Renal Disease	1	1.1	1	1.1	42
43	Ischemic Heart Disease	24	27.4	23	26.3	43
44	Acute Myocardial Infarction	8	9.1	8	9.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	0	0.0	0	0.0	45
46	Other Forms of Chronic Ischemic Heart Disease	16	18.3	15	17.1	46
47	Atherosclerotic Cardiovascular Disease	7	8.0	6	6.9	47
48	All Other Forms of Chronic Ischemic Heart Disease	9	10.3	9	10.3	48
49	Other Heart Diseases	14	16.0	13	14.9	49
50	Essential Hypertension and Hypertensive Renal Disease	5	5.7	4	4.6	50
51	Cerebrovascular Diseases	15	17.1	18	20.6	51
52	Atherosclerosis	0	0.0	0	0.0	52
53	Other Diseases of Circulatory System	0	0.0	0	0.0	53
54	Influenza	1	1.1	1	1.1	54
55	Pneumonia	2	2.3	2	2.3	55
56	Acute Bronchitis and Bronchiolitis	0	0.0	0	0.0	56
57	Chronic Lower Respiratory Diseases	2	2.3	2	2.3	57
58	Bronchitis, Chronic and Unspecified	0	0.0	0	0.0	58
59	Emphysema	0	0.0	0	0.0	59
60	Asthma	0	0.0	0	0.0	60
61	Other Chronic Lower Respiratory Diseases	2	2.3	2	2.3	61
62	Peptic Ulcer	0	0.0	0	0.0	62
63	Chronic Liver Disease and Cirrhosis	2	2.3	2	2.3	63
64	Cholelithiasis and Other Disorders of the Gallbladder	2	2.3	2	2.3	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	4	4.6	4	4.6	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	0	0.0	0	0.0	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	1	1.1	1	1.1	67
68	Renal Failure	3	3.4	3	3.4	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	0	0.0	0	0.0	70
71	Hyperplasia of Prostate	0	0.0	0	0.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	0	0.0	0	0.0	72
73	Certain Conditions Originating in the Perinatal Period	1	1.1	1	1.1	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	1.1	1	1.1	74
75	Sudden Infant Death Syndrome	0	0.0	0	0.0	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	6	6.9	6	6.9	76
77	All Other Diseases	30	34.3	30	34.3	77
78	Unintentional Injuries	17	19.4	17	19.4	78
79	Motor Vehicle Crashes	6	6.9	5	5.7	79
80	All Other Unintentional Injuries	11	12.6	12	13.7	80
81	Suicides	3	3.4	3	3.4	81
82	Teen Suicides	0	0.0	0	0.0	82
83	Homicide and Legal Intervention	0	0.0	0	0.0	83
84	Other External Causes	1	1.1	1	1.1	84
85	COVID-19	4	4.6	4	4.6	85

* Source: U.S. Census Bureau

** Not Available by Race

TABLE 4 E
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
 NATIVE HAWAIIAN / OTHER PACIFIC ISLANDER, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 8,976 *					1
2	Live Births	436	48.6	427	47.6	2
3	Out-of-Wedlock	296	678.9	289	676.8	3
4	Mother under age 20	26	59.6	28	65.6	4
5	Low Birth Weight < 2,500 Grams	52	119.3	50	117.1	5
6	Congenital Malformations	4	9.2	4	9.4	6
7	Deaths from All Causes	41	4.6	46	5.1	7
8	Maternal Deaths	0	0.0	0	0.0	8
9	Fetal Deaths	4	9.1	3	7.0	9
10	Neonatal Deaths	2	4.6	3	7.0	10
11	Perinatal Deaths	6	13.8	6	14.1	11
12	Infant Deaths	2	4.6	3	7.0	12
13	Induced Termination of Pregnancy	...	...	6	2.9	13
14	Spontaneous Termination of Pregnancy	...	...	13	6.2	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	1	11.1	1	11.1	18
19	Tuberculosis of Respiratory System	1	11.1	1	11.1	19
20	Other Tuberculosis	0	0.0	0	0.0	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	4	44.6	4	44.6	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	7	78.0	9	100.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	0	0.0	1	11.1	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	1	11.1	1	11.1	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	1	11.1	1	11.1	26
27	Malignant Neoplasms of Breast	1	11.1	1	11.1	27
28	Malignant Neoplasms of Genital Organs	1	11.1	1	11.1	28
29	Malignant Neoplasms of Urinary Organs	0	0.0	0	0.0	29
30	Malignant Neoplasms of All Other and Unspecified Sites	3	33.4	4	44.6	30
31	Leukemia	0	0.0	0	0.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	0	0.0	0	0.0	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	0	0.0	1	11.1	33
34	Anemias	0	0.0	0	0.0	34
35	Diabetes Mellitus	3	33.4	3	33.4	35
36	Meningitis	0	0.0	0	0.0	36
37	Alzheimer's Disease	0	0.0	0	0.0	37
38	Major Cardiovascular Diseases	14	156.0	15	167.1	38
39	Diseases of Heart	13	144.8	14	156.0	39
40	Rheumatic Fever and Rheumatic Heart Disease	1	11.1	1	11.1	40
41	Hypertensive Heart Disease	0	0.0	0	0.0	41
42	Hypertensive Heart and Renal Disease	0	0.0	0	0.0	42
43	Ischemic Heart Disease	7	78.0	8	89.1	43
44	Acute Myocardial Infarction	2	22.3	3	33.4	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	0	0.0	0	0.0	45
46	Other Forms of Chronic Ischemic Heart Disease	5	55.7	5	55.7	46
47	Atherosclerotic Cardiovascular Disease	3	33.4	3	33.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	2	22.3	2	22.3	48
49	Other Heart Diseases	5	55.7	5	55.7	49
50	Essential Hypertension and Hypertensive Renal Disease	0	0.0	0	0.0	50
51	Cerebrovascular Diseases	1	11.1	1	11.1	51
52	Atherosclerosis	0	0.0	0	0.0	52
53	Other Diseases of Circulatory System	0	0.0	0	0.0	53
54	Influenza	0	0.0	0	0.0	54
55	Pneumonia	1	11.1	1	11.1	55
56	Acute Bronchitis and Bronchiolitis	0	0.0	0	0.0	56
57	Chronic Lower Respiratory Diseases	1	11.1	1	11.1	57
58	Bronchitis, Chronic and Unspecified	0	0.0	0	0.0	58
59	Emphysema	0	0.0	0	0.0	59
60	Asthma	0	0.0	0	0.0	60
61	Other Chronic Lower Respiratory Diseases	1	11.1	1	11.1	61
62	Peptic Ulcer	0	0.0	0	0.0	62
63	Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	63
64	Cholelithiasis and Other Disorders of the Gallbladder	0	0.0	0	0.0	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	2	22.3	2	22.3	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	0	0.0	0	0.0	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	0	0.0	0	0.0	67
68	Renal Failure	2	22.3	2	22.3	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	0	0.0	0	0.0	70
71	Hyperplasia of Prostate	0	0.0	0	0.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	0	0.0	0	0.0	72
73	Certain Conditions Originating in the Perinatal Period	1	11.1	2	22.3	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	11.1	1	11.1	74
75	Sudden Infant Death Syndrome	0	0.0	0	0.0	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	1	11.1	2	22.3	76
77	All Other Diseases	1	11.1	1	11.1	77
78	Unintentional Injuries	0	0.0	0	0.0	78
79	Motor Vehicle Crashes	0	0.0	0	0.0	79
80	All Other Unintentional Injuries	0	0.0	0	0.0	80
81	Suicides	4	44.6	3	33.4	81
82	Teen Suicides	1	11.1	1	11.1	82
83	Homicide and Legal Intervention	0	0.0	0	0.0	83
84	Other External Causes	0	0.0	0	0.0	84
85	COVID-19	0	0.0	0	0.0	85

* Source: U.S. Census Bureau

** Not Available by Race

TABLE 4 F
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
TWO OR MORE RACES, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 71,000 *					1
2	Live Births	886	12.5	868	12.2	2
3	Out-of-Wedlock	583	658.0	563	648.6	3
4	Mother under age 20	72	81.3	69	79.5	4
5	Low Birth Weight < 2,500 Grams	90	101.6	95	109.4	5
6	Congenital Malformations	3	3.4	3	3.5	6
7	Deaths from All Causes	97	1.4	101	1.4	7
8	Maternal Deaths	1	112.9	1	115.2	8
9	Fetal Deaths	6	6.7	6	6.9	9
10	Neonatal Deaths	5	5.6	6	6.9	10
11	Perinatal Deaths	11	12.4	12	13.8	11
12	Infant Deaths	10	11.3	13	15.0	12
13	Induced Termination of Pregnancy	...	...	188	11.7	13
14	Spontaneous Termination of Pregnancy	...	...	29	1.8	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	0	0.0	0	0.0	18
19	Tuberculosis of Respiratory System	0	0.0	0	0.0	19
20	Other Tuberculosis	0	0.0	0	0.0	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	1	1.4	1	1.4	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	21	29.6	21	29.6	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	0	0.0	0	0.0	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	9	12.7	9	12.7	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	3	4.2	3	4.2	26
27	Malignant Neoplasms of Breast	2	2.8	2	2.8	27
28	Malignant Neoplasms of Genital Organs	2	2.8	2	2.8	28
29	Malignant Neoplasms of Urinary Organs	1	1.4	1	1.4	29
30	Malignant Neoplasms of All Other and Unspecified Sites	4	5.6	4	5.6	30
31	Leukemia	0	0.0	0	0.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	0	0.0	0	0.0	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	1	1.4	1	1.4	33
34	Anemias	0	0.0	0	0.0	34
35	Diabetes Mellitus	6	8.5	5	7.0	35
36	Meningitis	0	0.0	0	0.0	36
37	Alzheimer's Disease	1	1.4	1	1.4	37
38	Major Cardiovascular Diseases	22	31.0	21	29.6	38
39	Diseases of Heart	16	22.5	14	19.7	39
40	Rheumatic Fever and Rheumatic Heart Disease	0	0.0	0	0.0	40
41	Hypertensive Heart Disease	1	1.4	1	1.4	41
42	Hypertensive Heart and Renal Disease	0	0.0	0	0.0	42
43	Ischemic Heart Disease	10	14.1	8	11.3	43
44	Acute Myocardial Infarction	4	5.6	3	4.2	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	0	0.0	0	0.0	45
46	Other Forms of Chronic Ischemic Heart Disease	6	8.5	5	7.0	46
47	Atherosclerotic Cardiovascular Disease	4	5.6	3	4.2	47
48	All Other Forms of Chronic Ischemic Heart Disease	2	2.8	2	2.8	48
49	Other Heart Diseases	5	7.0	5	7.0	49
50	Essential Hypertension and Hypertensive Renal Disease	0	0.0	1	1.4	50
51	Cerebrovascular Diseases	6	8.5	6	8.5	51
52	Atherosclerosis	0	0.0	0	0.0	52
53	Other Diseases of Circulatory System	0	0.0	0	0.0	53
54	Influenza	1	1.4	1	1.4	54
55	Pneumonia	0	0.0	0	0.0	55
56	Acute Bronchitis and Bronchiolitis	0	0.0	0	0.0	56
57	Chronic Lower Respiratory Diseases	3	4.2	3	4.2	57
58	Bronchitis, Chronic and Unspecified	0	0.0	0	0.0	58
59	Emphysema	1	1.4	1	1.4	59
60	Asthma	0	0.0	0	0.0	60
61	Other Chronic Lower Respiratory Diseases	2	2.8	2	2.8	61
62	Peptic Ulcer	0	0.0	0	0.0	62
63	Chronic Liver Disease and Cirrhosis	0	0.0	0	0.0	63
64	Cholelithiasis and Other Disorders of the Gallbladder	0	0.0	0	0.0	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	2	2.8	3	4.2	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	1	1.4	1	1.4	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	0	0.0	0	0.0	67
68	Renal Failure	1	1.4	2	2.8	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	0	0.0	0	0.0	70
71	Hyperplasia of Prostate	0	0.0	0	0.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	1	1.4	1	1.4	72
73	Certain Conditions Originating in the Perinatal Period	7	9.9	8	11.3	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	2.8	3	4.2	74
75	Sudden Infant Death Syndrome	2	2.8	2	2.8	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	0	0.0	0	0.0	76
77	All Other Diseases	4	5.6	5	7.0	77
78	Unintentional Injuries	12	16.9	14	19.7	78
79	Motor Vehicle Crashes	3	4.2	5	7.0	79
80	All Other Unintentional Injuries	9	12.7	9	12.7	80
81	Suicides	8	11.3	8	11.3	81
82	Teen Suicides	2	2.8	2	2.8	82
83	Homicide and Legal Intervention	3	4.2	3	4.2	83
84	Other External Causes	0	0.0	0	0.0	84
85	COVID-19	0	0.0	0	0.0	85

* Source: U.S. Census Bureau

** Not Available by Race

TABLE 4 G
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
OTHER / UNKNOWN RACE, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – N/A *					1
2	Live Births	1,318	-	1,319	-	2
3	Out-of-Wedlock	736	558.4	733	555.7	3
4	Mother under age 20	118	89.5	115	87.2	4
5	Low Birth Weight < 2,500 Grams	97	73.6	117	88.7	5
6	Congenital Malformations	5	3.8	8	6.1	6
7	Deaths from All Causes	241	-	238	-	7
8	Maternal Deaths	1	75.9	1	75.8	8
9	Fetal Deaths	6	4.5	7	5.3	9
10	Neonatal Deaths	8	6.1	6	4.5	10
11	Perinatal Deaths	14	10.6	13	9.9	11
12	Infant Deaths	11	8.3	9	6.8	12
13	Induced Termination of Pregnancy	...	...	169	-	13
14	Spontaneous Termination of Pregnancy	...	...	173	-	14
15	Marriages **	...	...	...	...	15
16	Same-Gender Marriages **	...	...	...	...	16
17	Dissolutions **	...	...	...	...	17
— Selected Causes of Death —						
18	Tuberculosis, All Forms	1	-	1	-	18
19	Tuberculosis of Respiratory System	1	-	1	-	19
20	Other Tuberculosis	0	-	0	-	20
21	Syphilis	0	-	0	-	21
22	Other Infective and Parasitic Diseases	6	-	5	-	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	39	-	42	-	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	-	1	-	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	15	-	16	-	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	4	-	5	-	26
27	Malignant Neoplasms of Breast	2	-	2	-	27
28	Malignant Neoplasms of Genital Organs	2	-	3	-	28
29	Malignant Neoplasms of Urinary Organs	4	-	3	-	29
30	Malignant Neoplasms of All Other and Unspecified Sites	7	-	7	-	30
31	Leukemia	2	-	2	-	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	2	-	3	-	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	0	-	0	-	33
34	Anemias	0	-	0	-	34
35	Diabetes Mellitus	12	-	12	-	35
36	Meningitis	0	-	0	-	36
37	Alzheimer's Disease	5	-	5	-	37
38	Major Cardiovascular Diseases	60	-	60	-	38
39	Diseases of Heart	42	-	40	-	39
40	Rheumatic Fever and Rheumatic Heart Disease	0	-	0	-	40
41	Hypertensive Heart Disease	1	-	1	-	41
42	Hypertensive Heart and Renal Disease	0	-	0	-	42
43	Ischemic Heart Disease	22	-	23	-	43
44	Acute Myocardial Infarction	5	-	4	-	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	0	-	0	-	45
46	Other Forms of Chronic Ischemic Heart Disease	17	-	19	-	46
47	Atherosclerotic Cardiovascular Disease	11	-	13	-	47
48	All Other Forms of Chronic Ischemic Heart Disease	6	-	6	-	48
49	Other Heart Diseases	19	-	16	-	49
50	Essential Hypertension and Hypertensive Renal Disease	2	-	2	-	50
51	Cerebrovascular Diseases	16	-	17	-	51
52	Atherosclerosis	0	-	0	-	52
53	Other Diseases of Circulatory System	0	-	1	-	53
54	Influenza	1	-	2	-	54
55	Pneumonia	3	-	2	-	55
56	Acute Bronchitis and Bronchiolitis	0	-	0	-	56
57	Chronic Lower Respiratory Diseases	6	-	7	-	57
58	Bronchitis, Chronic and Unspecified	0	-	0	-	58
59	Emphysema	0	-	0	-	59
60	Asthma	0	-	0	-	60
61	Other Chronic Lower Respiratory Diseases	6	-	7	-	61
62	Peptic Ulcer	0	-	0	-	62
63	Chronic Liver Disease and Cirrhosis	4	-	4	-	63
64	Cholelithiasis and Other Disorders of the Gallbladder	0	-	0	-	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	8	-	8	-	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	1	-	1	-	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	0	-	0	-	67
68	Renal Failure	7	-	7	-	68
69	Other Disorders of Kidney	0	-	0	-	69
70	Infections of Kidney	0	-	0	-	70
71	Hyperplasia of Prostate	0	-	0	-	71
72	Complications of Pregnancy, Childbirth and the Puerperium	1	-	1	-	72
73	Certain Conditions Originating in the Perinatal Period	8	-	6	-	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	3	-	3	-	74
75	Sudden Infant Death Syndrome	1	-	1	-	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	4	-	3	-	76
77	All Other Diseases	32	-	30	-	77
78	Unintentional Injuries	29	-	28	-	78
79	Motor Vehicle Crashes	19	-	16	-	79
80	All Other Unintentional Injuries	10	-	12	-	80
81	Suicides	12	-	11	-	81
82	Teen Suicides	1	-	1	-	82
83	Homicide and Legal Intervention	3	-	4	-	83
84	Other External Causes	0	-	0	-	84
85	COVID-19	3	-	3	-	85

* Population estimates are not available for Other / Unknown Races; unable to calculate most rates
** Not Available by Race

TABLE 4 H
SUMMARY OF SELECTED VITAL EVENTS FOR THE STATE OF IOWA
 HISPANIC, 2023 DATA

Line #		Occurrence		Residence		Line #
		Number	Rate	Number	Rate	
1	Population – July 1 – 238,580 *					1
2	Live Births	4,556	19.1	4,207	17.6	2
3	Out-of-Wedlock	2,590	568.5	2,409	572.6	3
4	Mother under age 20	399	87.6	366	87.0	4
5	Low Birth Weight < 2,500 Grams	336	73.7	327	77.7	5
6	Congenital Malformations	24	5.3	26	6.2	6
7	Deaths from All Causes	454	1.9	445	1.9	7
8	Maternal Deaths	3	65.8	3	71.3	8
9	Fetal Deaths	15	3.3	16	3.8	9
10	Neonatal Deaths	19	4.2	20	4.8	10
11	Perinatal Deaths	34	7.5	36	8.6	11
12	Infant Deaths	28	6.1	29	6.9	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	0	0.0	0	0.0	18
19	Tuberculosis of Respiratory System	0	0.0	0	0.0	19
20	Other Tuberculosis	0	0.0	0	0.0	20
21	Syphilis	0	0.0	0	0.0	21
22	Other Infective and Parasitic Diseases	11	4.6	12	5.0	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	69	28.9	70	29.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	1	0.4	1	0.4	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	24	10.1	25	10.5	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	4	1.7	4	1.7	26
27	Malignant Neoplasms of Breast	8	3.4	8	3.4	27
28	Malignant Neoplasms of Genital Organs	7	2.9	7	2.9	28
29	Malignant Neoplasms of Urinary Organs	5	2.1	4	1.7	29
30	Malignant Neoplasms of All Other and Unspecified Sites	14	5.9	13	5.4	30
31	Leukemia	3	1.3	5	2.1	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	3	1.3	3	1.3	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	2	0.8	2	0.8	33
34	Anemias	1	0.4	1	0.4	34
35	Diabetes Mellitus	20	8.4	20	8.4	35
36	Meningitis	1	0.4	0	0.0	36
37	Alzheimer's Disease	8	3.4	8	3.4	37
38	Major Cardiovascular Diseases	104	43.6	101	42.3	38
39	Diseases of Heart	69	28.9	66	27.7	39
40	Rheumatic Fever and Rheumatic Heart Disease	0	0.0	0	0.0	40
41	Hypertensive Heart Disease	5	2.1	5	2.1	41
42	Hypertensive Heart and Renal Disease	1	0.4	1	0.4	42
43	Ischemic Heart Disease	36	15.1	33	13.8	43
44	Acute Myocardial Infarction	9	3.8	8	3.4	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	1	0.4	1	0.4	45
46	Other Forms of Chronic Ischemic Heart Disease	26	10.9	24	10.1	46
47	Atherosclerotic Cardiovascular Disease	14	5.9	12	5.0	47
48	All Other Forms of Chronic Ischemic Heart Disease	12	5.0	12	5.0	48
49	Other Heart Diseases	27	11.3	27	11.3	49
50	Essential Hypertension and Hypertensive Renal Disease	7	2.9	6	2.5	50
51	Cerebrovascular Diseases	25	10.5	24	10.1	51
52	Atherosclerosis	0	0.0	0	0.0	52
53	Other Diseases of Circulatory System	3	1.3	5	2.1	53
54	Influenza	0	0.0	1	0.4	54
55	Pneumonia	4	1.7	3	1.3	55
56	Acute Bronchitis and Bronchiolitis	0	0.0	0	0.0	56
57	Chronic Lower Respiratory Diseases	14	5.9	14	5.9	57
58	Bronchitis, Chronic and Unspecified	1	0.4	1	0.4	58
59	Emphysema	0	0.0	0	0.0	59
60	Asthma	4	1.7	4	1.7	60
61	Other Chronic Lower Respiratory Diseases	9	3.8	9	3.8	61
62	Peptic Ulcer	0	0.0	0	0.0	62
63	Chronic Liver Disease and Cirrhosis	12	5.0	12	5.0	63
64	Cholelithiasis and Other Disorders of the Gallbladder	1	0.4	1	0.4	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	12	5.0	12	5.0	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	1	0.4	1	0.4	66
67	Chronic Glomerulonephritis, Nephritis and Nephritis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	0	0.0	0	0.0	67
68	Renal Failure	11	4.6	11	4.6	68
69	Other Disorders of Kidney	0	0.0	0	0.0	69
70	Infections of Kidney	0	0.0	0	0.0	70
71	Hyperplasia of Prostate	0	0.0	0	0.0	71
72	Complications of Pregnancy, Childbirth and the Puerperium	3	1.3	3	1.3	72
73	Certain Conditions Originating in the Perinatal Period	16	6.7	16	6.7	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	10	4.2	10	4.2	74
75	Sudden Infant Death Syndrome	4	1.7	4	1.7	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	8	3.4	6	2.5	76
77	All Other Diseases	55	23.1	59	24.7	77
78	Unintentional Injuries	63	26.4	55	23.1	78
79	Motor Vehicle Crashes	24	10.1	18	7.5	79
80	All Other Unintentional Injuries	39	16.3	37	15.5	80
81	Suicides	21	8.8	18	7.5	81
82	Teen Suicides	4	1.7	4	1.7	82
83	Homicide and Legal Intervention	9	3.8	9	3.8	83
84	Other External Causes	0	0.0	1	0.4	84
85	COVID-19	6	2.5	7	2.9	85

* Source: U.S. Census Bureau

** Not Available by Hispanic Origin

Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 5
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #		Adair		Adams		Allamakee		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	7,389	...	3,544	...	14,074	...	1
2	Live Births	80	10.8	35	9.9	169	12.0	2
3	Out-of-Wedlock	31	387.5	16	457.1	45	266.3	3
4	Mother under age 20	*	*	*	*	*	*	4
5	Low Birth Weight < 2,500 Grams	*	*	*	*	*	*	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	102	13.8	45	12.7	162	11.5	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 ‡	47	6.4	17	4.8	78	5.5	15
16	Same-Gender Marriages ‡	*	*	*	*	*	*	16
17	Dissolutions ‡	17	2.3	*	*	29	2.1	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	17	230.1	10	282.2	33	234.5	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	*	*	10	71.1	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	*	*	7	49.7	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	42.6	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	*	*	*	*	*	*	37
38	Major Cardiovascular Diseases	40	541.3	10	282.2	51	362.4	38
39	Diseases of Heart	32	433.1	9	254.0	41	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	17	230.1	7	197.5	29	206.1	43
44	Acute Myocardial Infarction	14	189.5	*	*	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	*	*	*	*	25	177.6	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	*	*	*	*	23	163.4	48
49	Other Heart Diseases	15	203.0	*	*	8	56.8	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	7	94.7	*	*	6	42.6	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	6	81.2	*	*	9	63.9	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	6	81.2	*	*	9	63.9	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	23	311.3	6	169.3	31	220.3	77
78	Unintentional Injuries	*	*	*	*	12	85.3	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	*	*	8	56.8	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

* In this table, counts of five or fewer are suppressed to protect confidentiality

‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Appanoose		Audubon		Benton		Black Hawk		Boone		Bremer		Buchanan		Buena Vista		Line #
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	12,119	...	5,534	...	25,796	...	130,471	...	26,590	...	25,307	...	20,691	...	20,567	...	1
2	125	10.3	67	12.1	278	10.8	1,539	11.8	249	9.4	257	10.2	279	13.5	267	13.0	2
3	51	408.0	21	313.4	83	298.6	717	465.9	79	317.3	54	210.1	69	247.3	134	501.9	3
4	11	88.0	*	*	7	25.2	48	31.2	7	28.1	*	*	9	32.3	14	52.4	4
5	13	104.0	*	*	24	86.3	142	92.3	15	60.2	15	58.4	16	57.3	22	82.4	5
6	*	*	*	*	*	*	11	7.1	*	*	*	*	*	*	*	*	6
7	178	14.7	90	16.3	252	9.8	1,388	10.6	316	11.9	259	10.2	231	11.2	153	7.4	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	7	4.5	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	10	6.5	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	8	5.2	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	107	8.8	12	2.2	135	5.2	463	3.5	239	9.0	163	6.4	99	4.8	100	4.9	15
16	*	*	*	*	*	*	13	0.1	*	*	*	*	*	*	*	*	16
17	12	1.0	10	1.8	46	1.8	274	2.1	73	2.7	38	1.5	46	2.2	46	2.2	17
— Selected Causes of Death —																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	7	27.1	23	17.6	6	22.6	*	*	*	*	7	34.0	22
23	31	255.8	13	234.9	67	259.7	277	212.3	70	263.3	43	169.9	51	246.5	25	121.6	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	6	49.5	*	*	20	77.5	67	51.4	15	56.4	14	55.3	12	58.0	*	*	25
26	9	74.3	*	*	15	58.1	71	54.4	20	75.2	6	23.7	8	38.7	*	*	26
27	*	*	*	*	*	*	22	16.9	*	*	*	*	*	*	*	*	27
28	*	*	*	*	8	31.0	39	29.9	7	26.3	*	*	6	29.0	*	*	28
29	*	*	*	*	7	27.1	15	11.5	6	22.6	*	*	*	*	*	*	29
30	6	49.5	*	*	10	38.8	32	24.5	9	33.8	*	*	11	53.2	*	*	30
31	*	*	*	*	*	*	12	9.2	7	26.3	*	*	*	*	*	*	31
32	*	*	*	*	*	*	16	12.3	*	*	*	*	6	29.0	*	*	32
33	*	*	*	*	*	*	10	7.7	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	7	57.8	*	*	6	23.3	27	20.7	9	33.8	7	27.7	9	43.5	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	*	*	9	34.9	45	34.5	6	22.6	12	47.4	12	58.0	13	63.2	37
38	55	453.8	21	379.5	71	275.2	440	337.2	103	387.4	93	367.5	65	314.1	44	213.9	38
39	44	363.1	17	307.2	49	190.0	299	229.2	84	315.9	71	280.6	56	270.6	32	155.6	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	10	82.5	*	*	*	*	22	16.9	*	*	6	23.7	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	19	156.8	10	180.7	30	116.3	120	92.0	41	154.2	37	146.2	33	159.5	13	63.2	43
44	7	57.8	*	*	7	27.1	31	23.8	9	33.8	*	*	*	*	8	38.9	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	12	99.0	8	144.6	23	89.2	89	68.2	31	116.6	33	130.4	28	135.3	*	*	46
47	*	*	*	*	9	34.9	12	9.2	*	*	8	31.6	*	*	*	*	47
48	9	74.3	6	108.4	14	54.3	77	59.0	29	109.1	25	98.8	24	116.0	*	*	48
49	15	123.8	6	108.4	13	50.4	151	115.7	39	146.7	26	102.7	19	91.8	17	82.7	49
50	*	*	*	*	7	27.1	67	51.4	8	30.1	9	35.6	*	*	*	*	50
51	7	57.8	*	*	12	46.5	66	50.6	8	30.1	13	51.4	7	33.8	10	48.6	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	8	6.1	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	21	16.1	*	*	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	16	132.0	8	144.6	12	46.5	85	65.1	20	75.2	9	35.6	16	77.3	8	38.9	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	7	5.4	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	16	132.0	6	108.4	10	38.8	76	58.3	20	75.2	6	23.7	14	67.7	6	29.2	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	18	13.8	*	*	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	6	23.3	17	13.0	*	*	*	*	6	29.0	8	38.9	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	6	23.3	15	11.5	*	*	*	*	6	29.0	8	38.9	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	10	82.5	*	*	*	*	14	10.7	*	*	*	*	*	*	*	*	76
77	36	297.1	22	397.5	45	174.4	293	224.6	66	248.2	52	205.5	49	236.8	25	121.6	77
78	7	57.8	8	144.6	13	50.4	72	55.2	17	63.9	17	67.2	11	53.2	6	29.2	78
79	*	*	*	*	*	*	17	13.0	6	22.6	*	*	*	*	*	*	79
80	*	*	*	*	11	42.6	55	42.2	11	41.4	14	55.3	10	48.3	*	*	80
81	*	*	*	*	*	*	23	17.6	6	22.6	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	10	82.5	*	*	*	*	23	17.6	*	*	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
2023 RESIDENT DATA

Line #		Butler		Calhoun		Carroll		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	14,172	...	9,763	...	20,522	...	1
2	Live Births	137	9.7	89	9.1	219	10.7	2
3	Out-of-Wedlock	39	284.7	26	292.1	52	237.4	3
4	Mother under age 20	*	*	*	*	*	*	4
5	Low Birth Weight < 2,500 Grams	6	43.8	*	*	9	41.1	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	184	13.0	152	15.6	233	11.4	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 ‡	44	3.1	38	3.9	107	5.2	15
16	Same-Gender Marriages ‡	*	*	*	*	*	*	16
17	Dissolutions ‡	32	2.3	13	1.3	30	1.5	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	32	225.8	32	327.8	38	185.2	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	11	77.6	10	102.4	11	53.6	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	11	77.6	6	61.5	10	48.7	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	34.1	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	43.9	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	9	63.5	7	71.7	16	78.0	37
38	Major Cardiovascular Diseases	65	458.7	31	317.5	72	350.8	38
39	Diseases of Heart	53	374.0	26	266.3	58	282.6	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	22	155.2	17	174.1	26	126.7	43
44	Acute Myocardial Infarction	*	*	*	*	13	63.3	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	20	141.1	15	153.6	13	63.3	46
47	Atherosclerotic Cardiovascular Disease	6	42.3	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	14	98.8	14	143.4	12	58.5	48
49	Other Heart Diseases	23	162.3	7	71.7	27	131.6	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	7	49.4	*	*	7	34.1	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	*	*	6	29.2	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	14	98.8	9	92.2	14	68.2	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	10	70.6	6	61.5	11	53.6	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	*	*	28	286.8	*	*	76
77	All Other Diseases	30	211.7	19	194.6	49	238.8	77
78	Unintentional Injuries	8	56.4	9	92.2	7	34.1	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	6	42.3	8	81.9	*	*	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	*	*	6	29.2	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

* In this table, counts of five or fewer are suppressed to protect confidentiality

‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Cass		Cedar		Cerro Gordo		Cherokee		Chickasaw		Clarke		Clay		Clayton		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	13,130	...	18,302	...	42,406	...	11,605	...	11,658	...	9,588	...	16,511	...	16,969	...	1	
2	131	10.0	176	9.6	398	9.4	120	10.3	135	11.6	129	13.5	155	9.4	186	11.0	2	
3	48	366.4	44	250.0	174	437.2	39	325.0	42	311.1	52	403.1	55	354.8	50	268.8	3	
4	7	53.4	7	39.8	18	45.2	8	66.7	*	*	*	*	8	51.6	*	*	4	
5	7	53.4	10	56.8	42	105.5	9	75.0	10	74.1	11	85.3	8	51.6	12	64.5	5	
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	212	16.1	198	10.8	518	12.2	208	17.9	165	14.2	119	12.4	205	12.4	199	11.7	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	83	6.3	96	5.2	213	5.0	73	6.3	123	10.6	60	6.3	72	4.4	103	6.1	15	
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	37	2.8	31	1.7	77	1.8	34	2.9	34	2.9	26	2.7	23	1.4	42	2.5	17	
— Selected Causes of Death —																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	6	45.7	*	*	12	28.3	*	*	*	*	*	*	*	*	*	*	*	22
23	43	327.5	37	202.2	121	285.3	32	275.7	30	257.3	22	229.5	28	169.6	47	277.0	23	
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	13	99.0	11	60.1	30	70.7	8	68.9	7	60.0	*	*	10	60.6	16	94.3	25	
26	9	68.5	9	49.2	26	61.3	*	*	6	51.5	8	83.4	*	*	*	*	26	
27	*	*	*	*	8	18.9	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	11	25.9	*	*	*	*	*	*	*	*	*	*	*	28
29	*	*	*	*	7	16.5	*	*	*	*	*	*	*	*	*	*	*	29
30	6	45.7	6	32.8	22	51.9	9	77.6	7	60.0	*	*	6	36.3	12	70.7	30	
31	*	*	*	*	6	14.1	*	*	*	*	*	*	*	*	*	*	*	31
32	*	*	*	*	10	23.6	*	*	*	*	*	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	6	45.7	*	*	13	30.7	*	*	*	*	6	62.6	14	84.8	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	13	99.0	*	*	26	61.3	10	86.2	9	77.2	*	*	*	*	14	82.5	37	
38	70	533.1	65	355.2	162	382.0	56	482.6	55	471.8	33	344.2	75	454.2	64	377.2	38	
39	54	411.3	52	284.1	145	341.9	47	405.0	44	377.4	27	281.6	54	327.1	46	271.1	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	7	16.5	*	*	*	*	*	*	*	*	*	*	*	41
42	6	45.7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	35	266.6	29	158.5	65	153.3	29	249.9	21	180.1	12	125.2	20	121.1	24	141.4	43	
44	7	53.3	*	*	9	21.2	7	60.3	7	60.0	7	73.0	9	54.5	*	*	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	27	205.6	26	142.1	56	132.1	22	189.6	14	120.1	*	*	11	66.6	20	117.9	46	
47	15	114.2	21	114.7	12	28.3	*	*	*	*	*	*	*	*	*	*	47	
48	12	91.4	*	*	44	103.8	21	181.0	12	102.9	*	*	10	60.6	16	94.3	48	
49	10	76.2	21	114.7	66	155.6	16	137.9	21	180.1	10	104.3	29	175.6	17	100.2	49	
50	*	*	6	32.8	7	16.5	*	*	*	*	*	*	6	36.3	*	*	50	
51	12	91.4	6	32.8	9	21.2	6	51.7	8	68.6	*	*	10	60.6	11	64.8	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	35.4	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	7	53.3	*	*	*	*	*	*	*	*	*	*	7	42.4	*	*	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	6	45.7	13	71.0	29	68.4	16	137.9	13	111.5	7	73.0	7	42.4	12	70.7	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	*	*	13	71.0	28	66.0	15	129.3	13	111.5	7	73.0	7	42.4	9	53.0	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	*	*	6	36.3	*	*	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	12	28.3	6	51.7	9	77.2	*	*	6	36.3	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	12	28.3	6	51.7	9	77.2	*	*	*	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	11	25.9	*	*	*	*	*	*	*	*	*	*	*	76
77	40	304.6	45	245.9	91	214.6	57	491.2	22	188.7	29	302.5	41	248.3	31	182.7	77	
78	10	76.2	9	49.2	18	42.4	8	68.9	7	60.0	*	*	7	42.4	9	53.0	78	
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	79
80	9	68.5	7	38.2	18	42.4	7	60.3	*	*	*	*	7	42.4	6	35.4	80	
81	*	*	*	*	7	16.5	*	*	*	*	*	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	*	*	8	18.9	6	51.7	*	*	*	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
2023 RESIDENT DATA

Line #		Clinton		Crawford		Dallas		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	46,158	...	16,013	...	111,092	...	1
2	Live Births	487	10.6	198	12.4	1,382	12.4	2
3	Out-of-Wedlock	228	468.2	91	459.6	270	195.4	3
4	Mother under age 20	26	53.4	11	55.6	21	15.2	4
5	Low Birth Weight < 2,500 Grams	30	61.6	15	75.8	92	66.6	5
6	Congenital Malformations	*	*	*	*	6	4.3	6
7	Deaths from All Causes	596	12.9	152	9.5	632	5.7	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	*	*	*	*	9	6.5	11
12	Infant Deaths	*	*	*	*	7	5.1	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	218	4.7	99	6.2	447	4.0	15
16	Same-Gender Marriages ‡	*	*	*	*	9	0.1	16
17	Dissolutions ‡	72	1.6	28	1.7	193	1.7	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	6	13.0	*	*	12	10.8	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	109	236.1	34	212.3	125	112.5	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	25	54.2	17	106.2	38	34.2	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	27	58.5	6	37.5	26	23.4	26
27	Malignant Neoplasms of Breast	9	19.5	*	*	7	6.3	27
28	Malignant Neoplasms of Genital Organs	*	*	*	*	12	10.8	28
29	Malignant Neoplasms of Urinary Organs	10	21.7	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	21	45.5	*	*	26	23.4	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	6	13.0	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	12	26.0	*	*	15	13.5	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	28	60.7	7	43.7	33	29.7	37
38	Major Cardiovascular Diseases	196	424.6	56	349.7	179	161.1	38
39	Diseases of Heart	165	357.5	39	243.6	140	126.0	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	117	253.5	29	181.1	83	74.7	43
44	Acute Myocardial Infarction	15	32.5	7	43.7	17	15.3	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	102	221.0	22	137.4	63	56.7	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	10	9.0	47
48	All Other Forms of Chronic Ischemic Heart Disease	97	210.1	20	124.9	53	47.7	48
49	Other Heart Diseases	43	93.2	8	50.0	51	45.9	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	8	7.2	50
51	Cerebrovascular Diseases	21	45.5	10	62.4	25	22.5	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	9	19.5	*	*	8	7.2	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	31	67.2	8	50.0	26	23.4	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	28	60.7	7	43.7	24	21.6	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	7	15.2	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	6	5.4	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	*	*	*	*	6	5.4	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	*	*	*	*	6	5.4	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	*	*	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	14	30.3	*	*	*	*	76
77	All Other Diseases	123	266.5	23	143.6	141	126.9	77
78	Unintentional Injuries	37	80.2	8	50.0	45	40.5	78
79	Motor Vehicle Crashes	10	21.7	*	*	10	9.0	79
80	All Other Unintentional Injuries	27	58.5	*	*	35	31.5	80
81	Suicides	7	15.2	*	*	13	11.7	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	13	28.2	*	*	8	7.2	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

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‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Davis		Decatur		Delaware		Des Moines		Dickinson		Dubuque		Emmet		Fayette		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	9,169	...	7,665	...	17,600	...	38,253	...	18,056	...	98,887	...	9,229	...	19,210	...	1	
2	170	18.5	95	12.4	198	11.3	386	10.1	152	8.4	1,107	11.2	106	11.5	212	11.0	2	
3	28	164.7	37	389.5	46	232.3	195	505.2	47	309.2	404	365.0	52	490.6	81	382.1	3	
4	*	*	6	63.2	6	30.3	24	62.2	*	*	32	28.9	*	*	6	28.3	4	
5	6	35.3	*	*	14	70.7	34	88.1	9	59.2	88	79.5	6	56.6	13	61.3	5	
6	*	*	*	*	*	*	*	*	*	*	8	7.2	*	*	*	*	6	
7	92	10.0	97	12.7	196	11.1	532	13.9	240	13.3	1,034	10.5	127	13.8	245	12.8	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	6	5.4	*	*	*	*	9	
10	*	*	*	*	*	*	*	*	*	*	6	5.4	*	*	*	*	10	
11	*	*	*	*	*	*	*	*	*	*	12	10.8	*	*	*	*	11	
12	*	*	*	*	*	*	*	*	*	*	9	8.1	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	44	4.8	37	4.8	130	7.4	211	5.5	209	11.6	589	6.0	40	4.3	100	5.2	15	
16	*	*	*	*	*	*	6	0.2	*	*	11	0.1	*	*	*	*	16	
17	16	1.7	15	2.0	26	1.5	53	1.4	16	0.9	169	1.7	26	2.8	44	2.3	17	
— Selected Causes of Death —																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	7	18.3	*	*	22	22.2	*	*	*	*	22	
23	16	174.5	11	143.5	37	210.2	124	324.2	41	227.1	186	188.1	25	270.9	58	301.9	23	
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	*	*	10	56.8	38	99.3	17	94.2	45	45.5	9	97.5	13	67.7	25	
26	*	*	*	*	8	45.5	27	70.6	9	49.8	47	47.5	6	65.0	15	78.1	26	
27	*	*	*	*	*	*	6	15.7	*	*	10	10.1	*	*	*	*	27	
28	*	*	*	*	6	34.1	12	31.4	*	*	21	21.2	*	*	10	52.1	28	
29	*	*	*	*	*	*	7	18.3	*	*	7	7.1	*	*	*	*	29	
30	*	*	*	*	*	*	18	47.1	*	*	31	31.3	*	*	6	31.2	30	
31	*	*	*	*	*	*	*	*	*	*	8	8.1	*	*	*	*	31	
32	*	*	*	*	*	*	9	23.5	6	33.2	14	14.2	*	*	6	31.2	32	
33	*	*	*	*	*	*	7	18.3	*	*	*	*	*	*	*	*	33	
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
35	*	*	*	*	*	*	9	23.5	7	38.8	27	27.3	*	*	6	31.2	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36	
37	6	65.4	*	*	12	68.2	25	65.4	18	99.7	58	58.7	6	65.0	12	62.5	37	
38	29	316.3	42	547.9	51	289.8	147	384.3	91	504.0	323	326.6	49	530.9	80	416.4	38	
39	22	239.9	29	378.3	37	210.2	116	303.2	75	415.4	257	259.9	42	455.1	66	343.6	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40	
41	*	*	*	*	*	*	*	*	13	72.0	8	8.1	*	*	6	31.2	41	
42	*	*	*	*	*	*	*	*	*	*	6	6.1	*	*	7	36.4	42	
43	11	120.0	10	130.5	25	142.0	73	190.8	24	132.9	143	144.6	21	227.5	36	187.4	43	
44	*	*	*	*	*	*	19	49.7	*	*	30	30.3	6	65.0	6	31.2	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45	
46	8	87.3	6	78.3	19	108.0	54	141.2	20	110.8	109	110.2	15	162.5	30	156.2	46	
47	*	*	*	*	13	73.9	*	*	*	*	59	59.7	*	*	16	83.3	47	
48	6	65.4	*	*	6	34.1	50	130.7	17	94.2	50	50.6	14	151.7	14	72.9	48	
49	8	87.3	16	208.7	9	51.1	38	99.3	35	193.8	98	99.1	15	162.5	17	88.5	49	
50	*	*	*	*	*	*	8	20.9	*	*	16	16.2	*	*	*	*	50	
51	*	*	7	91.3	8	45.5	20	52.3	12	66.5	44	44.5	6	65.0	9	46.9	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52	
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54	
55	*	*	*	*	*	*	*	*	*	*	11	11.1	*	*	*	*	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56	
57	*	*	*	*	10	56.8	36	94.1	9	49.8	44	44.5	*	*	16	83.3	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58	
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59	
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60	
61	*	*	*	*	9	51.1	36	94.1	8	44.3	38	38.4	*	*	16	83.3	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62	
63	*	*	*	*	*	*	9	23.5	*	*	6	6.1	*	*	*	*	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64	
65	*	*	*	*	*	*	*	*	8	44.3	12	12.1	*	*	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66	
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67	
68	*	*	*	*	*	*	*	*	8	44.3	12	12.1	*	*	*	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69	
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70	
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71	
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72	
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73	
74	*	*	*	*	*	*	*	*	*	*	6	6.1	*	*	*	*	74	
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75	
76	*	*	*	*	*	*	*	*	*	*	10	10.1	*	*	*	*	76	
77	17	185.4	22	287.0	54	306.8	114	298.0	37	204.9	237	239.7	19	205.9	45	234.3	77	
78	*	*	6	78.3	14	79.5	30	78.4	10	55.4	51	51.6	10	108.4	11	57.3	78	
79	*	*	*	*	7	39.8	*	*	*	*	*	*	*	*	*	*	79	
80	*	*	*	*	7	39.8	30	78.4	6	33.2	46	46.5	8	86.7	11	57.3	80	
81	*	*	*	*	*	*	7	18.3	*	*	20	20.2	*	*	*	*	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82	
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83	
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84	
85	*	*	*	*	6	34.1	11	28.8	*	*	17	17.2	*	*	*	*	85	

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
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TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
2023 RESIDENT DATA

Line #		Floyd		Franklin		Fremont		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	15,326	...	9,875	...	6,458	...	1
2	Live Births	171	11.2	115	11.6	65	10.1	2
3	Out-of-Wedlock	56	327.5	44	382.6	30	461.5	3
4	Mother under age 20	11	64.3	10	87.0	*	*	4
5	Low Birth Weight < 2,500 Grams	12	70.2	15	130.4	6	92.3	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	199	13.0	140	14.2	79	12.2	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 ‡	95	6.2	43	4.4	34	5.3	15
16	Same-Gender Marriages ‡	*	*	*	*	*	*	16
17	Dissolutions ‡	34	2.2	20	2.0	10	1.5	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	43	280.6	37	374.7	15	232.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	11	71.8	6	60.8	*	*	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	13	84.8	8	81.0	8	123.9	26
27	Malignant Neoplasms of Breast	*	*	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	6	39.1	*	*	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	8	81.0	*	*	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	6	39.1	7	70.9	*	*	37
38	Major Cardiovascular Diseases	76	495.9	47	475.9	29	449.1	38
39	Diseases of Heart	51	332.8	32	324.1	23	356.1	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	39	254.5	13	131.6	13	201.3	43
44	Acute Myocardial Infarction	*	*	*	*	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	38	247.9	9	91.1	10	154.8	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	36	234.9	9	91.1	9	139.4	48
49	Other Heart Diseases	7	45.7	18	182.3	*	*	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	7	70.9	*	*	50
51	Cerebrovascular Diseases	10	65.2	8	81.0	*	*	51
52	Atherosclerosis	14	91.3	*	*	*	*	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	52.2	*	*	*	*	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	7	45.7	*	*	*	*	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 Nephrosis 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	202.3	22	222.8	14	216.8	77
78	Unintentional Injuries	11	71.8	9	91.1	*	*	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	8	52.2	6	60.8	*	*	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

* In this table, counts of five or fewer are suppressed to protect confidentiality

‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Greene		Grundy		Guthrie		Hamilton		Hancock		Hardin		Harrison		Henry		Line #
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	8,584	...	12,384	...	10,722	...	14,729	...	10,615	...	16,463	...	14,670	...	19,547	...	1
2	87	10.1	140	11.3	95	8.9	201	13.6	104	9.8	171	10.4	156	10.6	178	9.1	2
3	25	287.4	36	257.1	25	263.2	88	437.8	33	317.3	60	350.9	53	339.7	81	455.1	3
4	*	*	*	*	*	*	8	39.8	*	*	*	*	*	*	10	56.2	4
5	*	*	11	78.6	*	*	15	74.6	9	86.5	15	87.7	15	96.2	12	67.4	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	124	14.4	146	11.8	129	12.0	179	12.2	113	10.6	227	13.8	182	12.4	230	11.8	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	51	5.9	92	7.4	84	7.8	103	7.0	43	4.1	91	5.5	85	5.8	79	4.0	15
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	41	4.8	23	1.9	18	1.7	31	2.1	12	1.1	39	2.4	31	2.1	21	1.1	17
— Selected Causes of Death —																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	22
23	28	326.2	36	290.7	25	233.2	34	230.8	27	254.4	37	224.7	41	279.5	49	250.7	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	9	104.8	9	72.7	9	83.9	10	67.9	8	75.4	10	60.7	11	75.0	7	35.8	25
26	*	*	7	56.5	*	*	9	61.1	*	*	8	48.6	8	54.5	18	92.1	26
27	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	27
28	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	30.7	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	*	*	10	80.7	*	*	*	*	*	*	6	36.4	*	*	*	*	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	*	*	*	*	*	*	6	36.4	6	40.9	10	51.2	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	6	69.9	8	64.6	9	83.9	7	47.5	*	*	8	48.6	*	*	10	51.2	37
38	31	361.1	49	395.7	46	429.0	60	407.4	35	329.7	71	431.3	50	340.8	69	353.0	38
39	23	267.9	42	339.1	32	298.5	52	353.0	30	282.6	57	346.2	38	259.0	60	307.0	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	*	*	*	*	7	47.7	7	35.8	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	10	116.5	20	161.5	23	214.5	21	142.6	13	122.5	32	194.4	17	115.9	36	184.2	43
44	*	*	*	*	*	*	6	40.7	*	*	7	42.5	*	*	14	71.6	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	9	104.8	14	113.0	20	186.5	15	101.8	12	113.0	25	151.9	15	102.2	22	112.5	46
47	*	*	*	*	12	111.9	8	54.3	*	*	*	*	*	*	*	*	47
48	8	93.2	14	113.0	8	74.6	7	47.5	11	103.6	21	127.6	13	88.6	21	107.4	48
49	8	93.2	18	145.3	7	65.3	27	183.3	14	131.9	25	151.9	11	75.0	17	87.0	49
50	*	*	*	*	6	56.0	*	*	*	*	6	36.4	*	*	*	*	50
51	7	81.5	6	48.4	*	*	*	*	*	*	8	48.6	8	54.5	6	30.7	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	9	104.8	9	72.7	*	*	9	61.1	9	84.8	14	85.0	11	75.0	8	40.9	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	9	104.8	9	72.7	*	*	9	61.1	9	84.8	12	72.9	10	68.2	7	35.8	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	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	76
77	16	186.4	23	185.7	26	242.5	37	251.2	23	216.7	60	364.5	48	327.2	47	240.4	77
78	16	186.4	6	48.4	*	*	11	74.7	8	75.4	9	54.7	6	40.9	16	81.9	78
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	79
80	12	139.8	*	*	*	*	7	47.5	6	56.5	6	36.4	*	*	12	61.4	80
81	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	*	*	*	*	7	47.5	*	*	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #		Howard		Humboldt		Ida		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	9,376	...	9,500	...	6,833	...	1
2	Live Births	118	12.6	94	9.9	70	10.2	2
3	Out-of-Wedlock	25	211.9	23	244.7	22	314.3	3
4	Mother under age 20	*	*	*	*	*	*	4
5	Low Birth Weight < 2,500 Grams	*	*	*	*	7	100.0	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	104	11.1	106	11.2	102	14.9	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	*	*	*	*	*	*	11
12	Infant Deaths	*	*	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	52	5.5	49	5.2	30	4.4	15
16	Same-Gender Marriages ‡	*	*	*	*	*	*	16
17	Dissolutions ‡	19	2.0	27	2.8	17	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	15	160.0	19	200.0	19	278.1	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	*	*	*	*	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	*	*	7	73.7	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	*	*	*	*	6	87.8	37
38	Major Cardiovascular Diseases	44	469.3	35	368.4	29	424.4	38
39	Diseases of Heart	35	373.3	27	284.2	23	336.6	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	18	192.0	9	94.7	10	146.3	43
44	Acute Myocardial Infarction	*	*	*	*	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	15	160.0	*	*	*	*	46
47	Atherosclerotic Cardiovascular Disease	*	*	*	*	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	11	117.3	*	*	*	*	48
49	Other Heart Diseases	17	181.3	13	136.8	10	146.3	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	7	73.7	*	*	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	*	*	6	63.2	*	*	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	6	63.2	*	*	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 Nephrosis 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	17	181.3	20	210.5	22	322.0	77
78	Unintentional Injuries	7	74.7	6	63.2	*	*	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
85	COVID-19	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
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 ‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Iowa		Jackson		Jasper		Jefferson		Johnson		Jones		Keokuk		Kossuth		Line #
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	16,381	...	19,342	...	37,919	...	15,440	...	157,528	...	20,900	...	9,914	...	14,396	...	1
2	184	11.2	199	10.3	430	11.3	127	8.2	1,688	10.7	197	9.4	100	10.1	182	12.6	2
3	41	222.8	67	336.7	149	346.5	35	275.6	389	230.5	59	299.5	34	340.0	42	230.8	3
4	*	*	*	*	25	58.1	*	*	30	17.8	6	30.5	*	*	9	49.5	4
5	13	70.7	19	95.5	23	53.5	10	78.7	127	75.2	12	60.9	11	110.0	7	38.5	5
6	*	*	*	*	*	*	*	*	18	10.7	*	*	*	*	*	*	6
7	186	11.4	224	11.6	372	9.8	177	11.5	874	5.5	207	9.9	132	13.3	194	13.5	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	11	6.5	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	14	8.3	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	6	3.6	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	188	11.5	98	5.1	198	5.2	63	4.1	848	5.4	71	3.4	32	3.2	70	4.9	15
16	*	*	*	*	*	*	*	*	32	0.2	*	*	*	*	*	*	16
17	28	1.7	33	1.7	101	2.7	11	0.7	287	1.8	27	1.3	20	2.0	21	1.5	17
— Selected Causes of Death —																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	7	42.7	*	*	11	29.0	6	38.9	13	8.3	*	*	*	*	*	22	
23	42	256.4	52	268.8	84	221.5	34	220.2	178	113.0	52	248.8	21	211.8	30	208.4	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	12	73.3	10	51.7	29	76.5	8	51.8	46	29.2	18	86.1	*	*	9	62.5	25
26	7	42.7	17	87.9	13	34.3	12	77.7	35	22.2	12	57.4	7	70.6	6	41.7	26
27	*	*	*	*	*	*	*	*	13	8.3	*	*	*	*	*	*	27
28	*	*	10	51.7	11	29.0	*	*	17	10.8	6	28.7	*	*	*	*	28
29	*	*	*	*	*	*	*	*	7	4.4	*	*	*	*	*	*	29
30	9	54.9	7	36.2	8	21.1	*	*	40	25.4	7	33.5	*	*	*	*	30
31	*	*	*	*	8	21.1	*	*	*	*	*	*	*	*	*	*	31
32	*	*	*	*	6	15.8	*	*	14	8.9	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	6	36.6	9	46.5	15	39.6	*	*	20	12.7	6	28.7	*	*	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	*	*	16	42.2	*	*	26	16.5	7	33.5	*	*	9	62.5	37
38	62	378.5	76	392.9	108	284.8	48	310.9	286	181.6	53	253.6	52	524.5	70	486.2	38
39	48	293.0	66	341.2	83	218.9	40	259.1	184	116.8	35	167.5	39	393.4	60	416.8	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	6	15.8	7	45.3	9	5.7	*	*	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	19	116.0	30	155.1	55	145.0	17	110.1	120	76.2	22	105.3	18	181.6	30	208.4	43
44	*	*	6	31.0	12	31.6	*	*	7	4.4	12	57.4	*	*	*	*	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	15	91.6	24	124.1	43	113.4	15	97.2	113	71.7	10	47.8	15	151.3	27	187.6	46
47	*	*	10	51.7	*	*	7	45.3	81	51.4	*	*	*	*	*	*	47
48	12	73.3	14	72.4	38	100.2	8	51.8	32	20.3	7	33.5	12	121.0	25	173.7	48
49	22	134.3	33	170.6	21	55.4	14	90.7	52	33.0	10	47.8	17	171.5	30	208.4	49
50	*	*	*	*	*	*	*	*	69	43.8	7	33.5	*	*	*	*	50
51	8	48.8	9	46.5	21	55.4	7	45.3	27	17.1	9	43.1	8	80.7	*	*	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	6	3.8	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	8	41.4	*	*	*	*	6	3.8	*	*	*	*	6	41.7	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	8	48.8	7	36.2	16	42.2	10	64.8	21	13.3	12	57.4	7	70.6	*	*	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	6	36.6	6	31.0	16	42.2	7	45.3	17	10.8	11	52.6	7	70.6	*	*	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	13	8.3	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	*	*	*	9	5.7	*	*	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	*	*	9	5.7	*	*	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	*	*	6	3.8	*	*	*	*	*	*	76
77	37	225.9	37	191.3	67	176.7	38	246.1	211	133.9	46	220.1	24	242.1	49	340.4	77
78	8	48.8	9	46.5	18	47.5	11	71.2	54	34.3	12	57.4	10	100.9	7	48.6	78
79	*	*	*	*	*	*	*	*	14	8.9	*	*	*	*	*	*	79
80	6	36.6	8	41.4	14	36.9	7	45.3	40	25.4	9	43.1	9	90.8	6	41.7	80
81	*	*	*	*	11	29.0	*	*	16	10.2	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	6	36.6	*	*	6	15.8	*	*	16	10.2	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
2023 RESIDENT DATA

Line #		Lee		Linn		Louisa		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	32,565	...	228,972	...	10,513	...	1
2	Live Births	354	10.9	2,506	10.9	95	9.0	2
3	Out-of-Wedlock	182	514.1	988	394.3	30	315.8	3
4	Mother under age 20	12	33.9	66	26.3	*	*	4
5	Low Birth Weight < 2,500 Grams	20	56.5	190	75.8	*	*	5
6	Congenital Malformations	*	*	15	6.0	*	*	6
7	Deaths from All Causes	480	14.7	2,169	9.5	113	10.7	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	10	4.0	*	*	9
10	Neonatal Deaths	*	*	11	4.4	*	*	10
11	Perinatal Deaths	*	*	21	8.4	*	*	11
12	Infant Deaths	*	*	15	6.0	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	167	5.1	982	4.3	40	3.8	15
16	Same-Gender Marriages ‡	*	*	26	0.1	*	*	16
17	Dissolutions ‡	83	2.5	570	2.5	11	1.0	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	9	27.6	34	14.8	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	73	224.2	400	174.7	24	228.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	6	2.6	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	23	70.6	97	42.4	8	76.1	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	20	61.4	101	44.1	10	95.1	26
27	Malignant Neoplasms of Breast	*	*	22	9.6	*	*	27
28	Malignant Neoplasms of Genital Organs	7	21.5	33	14.4	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	23	10.0	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	12	36.8	67	29.3	*	*	30
31	Leukemia	*	*	20	8.7	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	31	13.5	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	12	5.2	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	12	36.8	91	39.7	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	14	43.0	65	28.4	*	*	37
38	Major Cardiovascular Diseases	171	525.1	592	258.5	28	266.3	38
39	Diseases of Heart	121	371.6	416	181.7	23	218.8	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	18	7.9	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	9	3.9	*	*	42
43	Ischemic Heart Disease	70	215.0	231	100.9	13	123.7	43
44	Acute Myocardial Infarction	17	52.2	29	12.7	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	53	162.8	200	87.3	9	85.6	46
47	Atherosclerotic Cardiovascular Disease	7	21.5	131	57.2	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	46	141.3	69	30.1	*	*	48
49	Other Heart Diseases	46	141.3	154	67.3	7	66.6	49
50	Essential Hypertension and Hypertensive Renal Disease	28	86.0	69	30.1	*	*	50
51	Cerebrovascular Diseases	18	55.3	95	41.5	*	*	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	12	5.2	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	29	12.7	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	34	104.4	97	42.4	8	76.1	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	31	95.2	91	39.7	6	57.1	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	7	21.5	32	14.0	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	6	18.4	42	18.3	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	6	18.4	41	17.9	*	*	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	*	*	6	2.6	*	*	73
74	Congenital Malformations, Deformations and Chromosomal Abnormalities	*	*	9	3.9	*	*	74
75	Sudden Infant Death Syndrome	*	*	*	*	*	*	75
76	Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	6	18.4	21	9.2	*	*	76
77	All Other Diseases	101	310.1	529	231.0	25	237.8	77
78	Unintentional Injuries	23	70.6	143	62.5	8	76.1	78
79	Motor Vehicle Crashes	*	*	28	12.2	*	*	79
80	All Other Unintentional Injuries	21	64.5	115	50.2	*	*	80
81	Suicides	15	46.1	27	11.8	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	12	5.2	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	7	21.5	25	10.9	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
* In this table, counts of five or fewer are suppressed to protect confidentiality
‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Lucas		Lyon		Madison		Mahaska		Marion		Marshall		Mills		Mitchell		Line #
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	8,747	...	12,324	...	16,971	...	21,874	...	33,770	...	40,014	...	14,633	...	10,518	...	1
2	106	12.1	155	12.6	154	9.1	228	10.4	341	10.1	486	12.1	143	9.8	112	10.6	2
3	25	235.8	29	187.1	39	253.2	69	302.6	78	228.7	205	421.8	51	356.6	23	205.4	3
4	*	*	*	*	*	*	*	*	6	17.6	34	70.0	7	49.0	*	*	4
5	*	*	11	71.0	8	51.9	17	74.6	28	82.1	43	88.5	11	76.9	9	80.4	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	108	12.3	122	9.9	150	8.8	253	11.6	378	11.2	507	12.7	134	9.2	134	12.7	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	9	18.5	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	13	26.7	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	10	20.6	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	51	5.8	73	5.9	115	6.8	120	5.5	214	6.3	170	4.2	168	11.5	58	5.5	15
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	22	2.5	19	1.5	*	*	89	4.1	90	2.7	107	2.7	28	1.9	21	2.0	17
— Selected Causes of Death —																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	*	*	*	*	*	*	*	*	8	20.0	*	*	*	*	22
23	19	217.2	22	178.5	51	300.5	59	269.7	82	242.8	92	229.9	20	136.7	26	247.2	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	6	48.7	16	94.3	22	100.6	24	71.1	19	47.5	*	*	8	76.1	25
26	*	*	*	*	13	76.6	13	59.4	20	59.2	21	52.5	7	47.8	*	*	26
27	*	*	*	*	*	*	8	36.6	7	20.7	*	*	*	*	*	*	27
28	*	*	*	*	6	35.4	6	27.4	7	20.7	10	25.0	*	*	*	*	28
29	*	*	*	*	*	*	*	*	*	*	7	17.5	*	*	*	*	29
30	*	*	*	*	*	*	*	*	10	29.6	11	27.5	*	*	9	85.6	30
31	*	*	*	*	*	*	*	*	*	*	10	25.0	*	*	*	*	31
32	*	*	*	*	*	*	*	*	*	*	6	15.0	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	15	171.5	6	48.7	11	64.8	11	50.3	12	35.5	9	22.5	*	*	*	*	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	7	56.8	*	*	17	77.7	13	38.5	23	57.5	*	*	*	*	37
38	28	320.1	27	219.1	33	194.4	88	402.3	107	316.8	156	389.9	37	252.9	43	408.8	38
39	23	262.9	19	154.2	26	153.2	65	297.2	84	248.7	117	292.4	27	184.5	31	294.7	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	*	*	*	*	8	23.7	26	65.0	*	*	*	*	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	10	114.3	10	81.1	11	64.8	34	155.4	37	109.6	53	132.5	19	129.8	18	171.1	43
44	*	*	*	*	*	*	12	54.9	11	32.6	8	20.0	7	47.8	6	57.0	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	7	80.0	10	81.1	8	47.1	22	100.6	26	77.0	44	110.0	12	82.0	12	114.1	46
47	*	*	*	*	*	*	12	54.9	8	23.7	16	40.0	*	*	*	*	47
48	6	68.6	*	*	*	*	10	45.7	18	53.3	28	70.0	12	82.0	11	104.6	48
49	11	125.8	8	64.9	12	70.7	27	123.4	36	106.6	35	87.5	*	*	11	104.6	49
50	*	*	*	*	*	*	*	*	*	*	7	17.5	*	*	*	*	50
51	*	*	*	*	6	35.4	18	82.3	17	50.3	25	62.5	9	61.5	10	95.1	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	7	17.5	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	14	160.1	13	105.5	11	64.8	8	36.6	30	88.8	17	42.5	8	54.7	*	*	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	12	137.2	12	97.4	10	58.9	7	32.0	29	85.9	17	42.5	*	*	*	*	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	10	25.0	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	*	6	27.4	*	*	*	*	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	6	27.4	*	*	*	*	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	8	20.0	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	*	*	*	*	8	23.7	*	*	*	*	*	*	76
77	17	194.4	30	243.4	14	82.5	38	173.7	71	210.2	122	304.9	29	198.2	33	313.7	77
78	*	*	*	*	9	53.0	11	50.3	18	53.3	33	82.5	12	82.0	9	85.6	78
79	*	*	*	*	*	*	*	*	*	*	9	22.5	*	*	*	*	79
80	*	*	*	*	*	*	9	41.1	15	44.4	24	60.0	10	68.3	8	76.1	80
81	*	*	*	*	*	*	*	*	*	*	6	15.0	7	47.8	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	*	*	*	*	7	32.0	*	*	8	20.0	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #		Monona		Monroe		Montgomery		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	8,493	...	7,504	...	10,139	...	1
2	Live Births	94	11.1	84	11.2	109	10.8	2
3	Out-of-Wedlock	42	446.8	23	273.8	47	431.2	3
4	Mother under age 20	*	*	*	*	*	*	4
5	Low Birth Weight < 2,500 Grams	6	63.8	*	*	16	146.8	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	105	12.4	124	16.5	170	16.8	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	3.5	32	4.3	51	5.0	15
16	Same-Gender Marriages ‡	*	*	*	*	*	*	16
17	Dissolutions ‡	16	1.9	17	2.3	37	3.6	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	14	164.8	23	306.5	26	256.4	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	9	119.9	9	88.8	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	6	70.6	*	*	6	59.2	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	*	*	*	*	6	59.2	37
38	Major Cardiovascular Diseases	45	529.8	50	666.3	63	621.4	38
39	Diseases of Heart	44	518.1	39	519.7	55	542.5	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	35	412.1	20	266.5	29	286.0	43
44	Acute Myocardial Infarction	9	106.0	*	*	20	197.3	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	26	306.1	16	213.2	9	88.8	46
47	Atherosclerotic Cardiovascular Disease	*	*	6	80.0	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	24	282.6	10	133.3	*	*	48
49	Other Heart Diseases	8	94.2	14	186.6	23	226.8	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	6	80.0	8	78.9	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	94.2	8	106.6	8	78.9	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	7	82.4	8	106.6	8	78.9	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 Nephrosis 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	6	70.6	*	*	*	*	76
77	All Other Diseases	20	235.5	17	226.5	39	384.7	77
78	Unintentional Injuries	*	*	*	*	9	88.8	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	*	*	6	59.2	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

* In this table, counts of five or fewer are suppressed to protect confidentiality

‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Muscatine		O'Brien		Osceola		Page		Palo Alto		Plymouth		Pocahontas		Polk		Line #
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	42,218	...	14,012	...	5,978	...	15,014	...	8,810	...	25,722	...	6,976	...	505,255	...	1
2	445	10.5	182	13.0	63	10.5	122	8.1	124	14.1	288	11.2	73	10.5	6,267	12.4	2
3	215	483.1	45	247.3	21	333.3	44	360.7	38	306.5	99	343.8	30	411.0	2,347	374.5	3
4	23	51.7	*	*	*	*	*	*	*	*	11	38.2	*	*	236	37.7	4
5	49	110.1	13	71.4	*	*	8	65.6	9	72.6	18	62.5	6	82.2	515	82.2	5
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	28	4.5	6
7	459	10.9	190	13.6	80	13.4	204	13.6	133	15.1	278	10.8	104	14.9	4,142	8.2	7
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	5.2	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21	3.4	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54	8.6	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	27	4.3	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	176	4.2	76	5.4	31	5.2	65	4.3	40	4.5	147	5.7	22	3.2	2,982	5.9	15
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83	0.2	16
17	71	1.7	27	1.9	12	2.0	52	3.5	13	1.5	35	1.4	18	2.6	1,029	2.0	17
— Selected Causes of Death —																	
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	14	33.2	*	*	*	*	*	*	*	*	8	31.1	*	*	97	19.2	22
23	77	182.4	31	221.2	20	334.6	40	266.4	29	329.2	50	194.4	27	387.0	792	156.8	23
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	15	3.0	24
25	24	56.8	8	57.1	6	100.4	8	53.3	7	79.5	15	58.3	7	100.3	209	41.4	25
26	14	33.2	7	50.0	*	*	11	73.3	11	124.9	11	42.8	*	*	191	37.8	26
27	*	*	*	*	*	*	*	*	*	*	*	*	*	*	50	9.9	27
28	10	23.7	*	*	*	*	*	*	*	*	8	31.1	*	*	84	16.6	28
29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	46	9.1	29
30	16	37.9	6	42.8	*	*	*	*	6	68.1	6	23.3	9	129.0	117	23.2	30
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	6.5	31
32	*	*	*	*	*	*	*	*	*	*	*	*	*	*	47	9.3	32
33	6	14.2	*	*	*	*	*	*	*	*	*	*	*	*	26	5.1	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	1.2	34
35	28	66.3	10	71.4	*	*	9	59.9	10	113.5	21	81.6	*	*	114	22.6	35
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	16	37.9	13	92.8	*	*	*	*	6	68.1	7	27.2	7	100.3	214	42.4	37
38	139	329.2	63	449.6	28	468.4	60	399.6	35	397.3	84	326.6	32	458.7	1,129	223.5	38
39	79	187.1	47	335.4	19	317.8	47	313.0	25	283.8	61	237.2	29	415.7	902	178.5	39
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10	2.0	40
41	9	21.3	*	*	*	*	8	53.3	*	*	*	*	*	*	57	11.3	41
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6	1.2	42
43	33	78.2	22	157.0	7	117.1	24	159.9	12	136.2	27	105.0	16	229.4	461	91.2	43
44	*	*	*	*	*	*	13	86.6	*	*	9	35.0	*	*	111	22.0	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	28	66.3	18	128.5	*	*	11	73.3	10	113.5	18	70.0	9	129.0	347	68.7	46
47	8	18.9	*	*	*	*	*	*	*	*	*	*	*	*	105	20.8	47
48	20	47.4	18	128.5	*	*	9	59.9	6	68.1	14	54.4	7	100.3	242	47.9	48
49	34	80.5	20	142.7	11	184.0	14	93.2	11	124.9	29	112.7	9	129.0	368	72.8	49
50	29	68.7	*	*	*	*	*	*	*	*	11	42.8	*	*	23	4.6	50
51	21	49.7	8	57.1	7	117.1	8	53.3	6	68.1	10	38.9	*	*	178	35.2	51
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	6	14.2	*	*	*	*	*	*	*	*	*	*	*	*	26	5.1	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11	2.2	54
55	9	21.3	*	*	*	*	*	*	*	*	*	*	*	*	38	7.5	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	18	42.6	9	64.2	*	*	19	126.5	11	124.9	14	54.4	6	86.0	211	41.8	57
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13	2.6	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	17	40.3	8	57.1	*	*	19	126.5	11	124.9	13	50.5	*	*	193	38.2	61
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62	12.3	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10	2.0	64
65	6	14.2	*	*	*	*	*	*	*	*	*	*	*	*	70	13.9	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66	13.1	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18	3.6	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	13	2.6	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	8	18.9	*	*	*	*	*	*	*	*	*	*	*	*	57	11.3	76
77	108	255.8	43	306.9	14	234.2	42	279.7	27	306.5	71	276.0	14	200.7	860	170.2	77
78	19	45.0	*	*	*	*	14	93.2	*	*	8	31.1	*	*	299	59.2	78
79	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53	10.5	79
80	17	40.3	*	*	*	*	10	66.6	*	*	6	23.3	*	*	246	48.7	80
81	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75	14.8	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	1.6	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16	3.2	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12	2.4	84
85	*	*	9	64.2	*	*	*	*	*	*	6	23.3	*	*	74	14.6	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
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TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
2023 RESIDENT DATA

Line #		Pottawattamie		Poweshiek		Ringgold		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	93,179	...	18,453	...	4,642	...	1
2	Live Births	921	9.9	162	8.8	43	9.3	2
3	Out-of-Wedlock	404	438.7	57	351.9	15	348.8	3
4	Mother under age 20	44	47.8	8	49.4	*	*	4
5	Low Birth Weight < 2,500 Grams	90	97.7	8	49.4	*	*	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	1,066	11.4	212	11.5	61	13.1	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	9	9.8	*	*	*	*	11
12	Infant Deaths	8	8.7	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	386	4.1	62	3.4	27	5.8	15
16	Same-Gender Marriages ‡	22	0.2	*	*	*	*	16
17	Dissolutions ‡	116	1.2	31	1.7	*	*	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	24	25.8	8	43.4	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	233	250.1	50	271.0	8	172.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	64	68.7	18	97.5	*	*	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	67	71.9	11	59.6	*	*	26
27	Malignant Neoplasms of Breast	8	8.6	*	*	*	*	27
28	Malignant Neoplasms of Genital Organs	25	26.8	6	32.5	*	*	28
29	Malignant Neoplasms of Urinary Organs	16	17.2	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	26	27.9	*	*	*	*	30
31	Leukemia	10	10.7	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	14	15.0	*	*	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	7	7.5	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	26	27.9	6	32.5	*	*	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	25	26.8	11	59.6	*	*	37
38	Major Cardiovascular Diseases	308	330.5	68	368.5	24	517.0	38
39	Diseases of Heart	246	264.0	52	281.8	19	409.3	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	26	27.9	*	*	*	*	41
42	Hypertensive Heart and Renal Disease	9	9.7	*	*	*	*	42
43	Ischemic Heart Disease	143	153.5	24	130.1	13	280.1	43
44	Acute Myocardial Infarction	27	29.0	6	32.5	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	115	123.4	18	97.5	12	258.5	46
47	Atherosclerotic Cardiovascular Disease	76	81.6	10	54.2	10	215.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	39	41.9	8	43.4	*	*	48
49	Other Heart Diseases	68	73.0	23	124.6	*	*	49
50	Essential Hypertension and Hypertensive Renal Disease	17	18.2	*	*	*	*	50
51	Cerebrovascular Diseases	38	40.8	11	59.6	*	*	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	6	6.4	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	12	12.9	*	*	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	60	64.4	9	48.8	*	*	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	9	9.7	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	50	53.7	8	43.4	*	*	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	18	19.3	*	*	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	27	29.0	*	*	*	*	65
66	Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome	*	*	*	*	*	*	66
67	Chronic Glomerulonephritis, Nephritis and Nephrosis not Specified as Acute or Chronic & Renal Sclerosis Unspecified	*	*	*	*	*	*	67
68	Renal Failure	27	29.0	*	*	*	*	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	9	9.7	*	*	*	*	76
77	All Other Diseases	230	246.8	38	205.9	13	280.1	77
78	Unintentional Injuries	51	54.7	9	48.8	*	*	78
79	Motor Vehicle Crashes	20	21.5	*	*	*	*	79
80	All Other Unintentional Injuries	31	33.3	7	37.9	*	*	80
81	Suicides	12	12.9	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	13	14.0	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

* In this table, counts of five or fewer are suppressed to protect confidentiality

‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Sac		Scott		Shelby		Sioux		Story		Tama		Taylor		Union		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	9,686	...	174,270	...	11,806	...	36,246	...	98,566	...	16,833	...	5,924	...	11,906	...	1	
2	118	12.2	1,872	10.7	115	9.7	487	13.4	811	8.2	204	12.1	69	11.6	124	10.4	2	
3	50	423.7	819	437.5	33	287.0	131	269.0	190	234.3	80	392.2	30	434.8	51	411.3	3	
4	*	*	77	41.1	*	*	29	59.5	25	30.8	9	44.1	*	*	10	80.6	4	
5	13	110.2	162	86.5	9	78.3	21	43.1	51	62.9	12	58.8	6	87.0	9	72.6	5	
6	*	*	6	3.2	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	120	12.4	1,719	9.9	157	13.3	256	7.1	613	6.2	190	11.3	78	13.2	175	14.7	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	8	4.3	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	12	6.4	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	9	4.8	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	49	5.1	762	4.4	65	5.5	188	5.2	332	3.4	61	3.6	62	10.5	63	5.3	15	
16	*	*	25	0.1	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	24	2.5	132	0.8	27	2.3	14	0.4	139	1.4	30	1.8	*	*	26	2.2	17	
--- Selected Causes of Death ---																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	39	22.4	*	*	*	*	7	7.1	*	*	*	*	7	58.8	22	
23	28	289.1	335	192.2	31	262.6	48	132.4	113	114.6	43	255.5	12	202.6	26	218.4	23	
24	*	*	12	6.9	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	9	92.9	86	49.3	6	50.8	11	30.3	35	35.5	14	83.2	*	*	6	50.4	25	
26	8	82.6	92	52.8	10	84.7	8	22.1	20	20.3	*	*	*	*	9	75.6	26	
27	*	*	19	10.9	*	*	*	*	7	7.1	*	*	*	*	*	*	*	27
28	*	*	41	23.5	*	*	*	*	16	16.2	*	*	*	*	*	*	*	28
29	*	*	15	8.6	*	*	*	*	*	*	6	35.6	*	*	*	*	*	29
30	*	*	45	25.8	*	*	11	30.3	15	15.2	7	41.6	*	*	*	*	*	30
31	*	*	14	8.0	*	*	*	*	*	*	*	*	*	*	*	*	*	31
32	*	*	11	6.3	*	*	*	*	7	7.1	*	*	*	*	*	*	*	32
33	*	*	13	7.5	*	*	*	*	6	6.1	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	27	15.5	*	*	*	*	17	17.2	9	53.5	*	*	6	50.4	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	*	*	50	28.7	*	*	19	52.4	27	27.4	8	47.5	*	*	12	100.8	37	
38	47	485.2	573	328.8	55	465.9	92	253.8	194	196.8	52	308.9	22	371.4	52	436.8	38	
39	42	433.6	428	245.6	43	364.2	72	198.6	162	164.4	44	261.4	17	287.0	40	336.0	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	80	45.9	*	*	*	*	7	7.1	11	65.3	*	*	*	*	*	41
42	*	*	9	5.2	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	21	216.8	196	112.5	22	186.3	34	93.8	92	93.3	15	89.1	7	118.2	22	184.8	43	
44	9	92.9	21	12.1	*	*	17	46.9	11	11.2	*	*	*	*	6	50.4	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	12	123.9	174	99.8	18	152.5	17	46.9	80	81.2	10	59.4	6	101.3	16	134.4	46	
47	*	*	20	11.5	7	59.3	*	*	15	15.2	*	*	*	*	11	92.4	47	
48	8	82.6	154	88.4	11	93.2	14	38.6	65	65.9	7	41.6	*	*	*	*	48	
49	13	134.2	142	81.5	17	144.0	30	82.8	59	59.9	16	95.1	10	168.8	12	100.8	49	
50	*	*	34	19.5	*	*	*	*	*	*	*	*	*	*	*	*	*	50
51	*	*	89	51.1	9	76.2	10	27.6	23	23.3	7	41.6	*	*	9	75.6	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	19	10.9	*	*	8	22.1	*	*	*	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	21	12.1	*	*	*	*	*	*	*	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	*	*	98	56.2	13	110.1	*	*	21	21.3	10	59.4	*	*	8	67.2	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	*	*	92	52.8	10	84.7	*	*	17	17.2	10	59.4	*	*	8	67.2	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	21	12.1	*	*	*	*	9	9.1	*	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	25	14.3	*	*	*	*	11	11.2	*	*	*	*	*	*	*	65
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	24	13.8	*	*	*	*	11	11.2	*	*	*	*	*	*	*	68
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	14	8.0	*	*	*	*	*	*	*	*	*	*	*	*	*	76
77	15	154.9	325	186.5	30	254.1	47	129.7	146	148.1	39	231.7	22	371.4	37	310.8	77	
78	*	*	120	68.9	8	67.8	19	52.4	36	36.5	13	77.2	*	*	16	134.4	78	
79	*	*	13	7.5	*	*	6	16.6	8	8.1	*	*	*	*	7	58.8	79	
80	*	*	107	61.4	7	59.3	13	35.9	28	28.4	12	71.3	*	*	9	75.6	80	
81	*	*	20	11.5	*	*	*	*	11	11.2	*	*	*	*	*	*	*	81
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	10	5.7	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	26	14.9	*	*	7	19.3	*	*	*	*	*	*	*	*	*	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
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TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #		Van Buren		Wapello		Warren		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	7,266	...	35,166	...	55,205	...	1
2	Live Births	91	12.5	458	13.0	615	11.1	2
3	Out-of-Wedlock	20	219.8	233	508.7	162	263.4	3
4	Mother under age 20	*	*	35	76.4	12	19.5	4
5	Low Birth Weight < 2,500 Grams	*	*	31	67.7	44	71.5	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	93	12.8	444	12.6	504	9.1	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 ‡	46	6.3	156	4.4	368	6.7	15
16	Same-Gender Marriages ‡	*	*	*	*	6	0.1	16
17	Dissolutions ‡	15	2.1	70	2.0	94	1.7	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	*	*	9	25.6	8	14.5	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	18	247.7	92	261.6	108	195.6	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	*	*	27	76.8	27	48.9	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	7	96.3	23	65.4	22	39.9	26
27	Malignant Neoplasms of Breast	*	*	*	*	6	10.9	27
28	Malignant Neoplasms of Genital Organs	*	*	11	31.3	13	23.5	28
29	Malignant Neoplasms of Urinary Organs	*	*	8	22.7	8	14.5	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	9	25.6	17	30.8	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	9	25.6	11	19.9	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	6	82.6	16	45.5	15	27.2	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	*	*	23	65.4	17	30.8	37
38	Major Cardiovascular Diseases	24	330.3	124	352.6	128	231.9	38
39	Diseases of Heart	21	289.0	97	275.8	101	183.0	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	12	34.1	8	14.5	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	9	123.9	62	176.3	51	92.4	43
44	Acute Myocardial Infarction	*	*	6	17.1	13	23.5	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	*	*	56	159.2	37	67.0	46
47	Atherosclerotic Cardiovascular Disease	*	*	54	153.6	14	25.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	*	*	*	*	23	41.7	48
49	Other Heart Diseases	10	137.6	22	62.6	42	76.1	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	15	42.7	19	34.4	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	7	19.9	6	10.9	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	6	17.1	9	16.3	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	*	*	17	48.3	27	48.9	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	17	48.3	25	45.3	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	7	12.7	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	7	19.9	13	23.5	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	*	*	6	17.1	13	23.5	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	*	*	*	*	*	*	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	21	289.0	93	264.5	116	210.1	77
78	Unintentional Injuries	*	*	29	82.5	29	52.5	78
79	Motor Vehicle Crashes	*	*	6	17.1	6	10.9	79
80	All Other Unintentional Injuries	*	*	23	65.4	23	41.7	80
81	Suicides	*	*	8	22.7	13	23.5	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	9	25.6	11	19.9	85

Notice: 6 deaths had an unknown county of residence and are not reflected in this table

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‡ Occurrence data

TABLE 5 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY COUNTY
 2023 RESIDENT DATA

Line #	Washington		Wayne		Webster		Winnebago		Winneshiek		Woodbury		Worth		Wright		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	22,560	...	6,557	...	36,485	...	10,571	...	19,815	...	105,951	...	7,297	...	12,656	...	1	
2	292	12.9	112	17.1	446	12.2	93	8.8	181	9.1	1,390	13.1	88	12.1	193	15.2	2	
3	65	222.6	23	205.4	217	486.5	26	279.6	40	221.0	716	515.1	25	284.1	100	518.1	3	
4	*	*	*	*	24	53.8	*	*	*	*	80	57.6	*	*	23	119.2	4	
5	17	58.2	8	71.4	36	80.7	10	107.5	12	66.3	121	87.1	13	147.7	14	72.5	5	
6	*	*	*	*	*	*	*	*	*	*	10	7.2	*	*	*	*	6	
7	267	11.8	89	13.6	467	12.8	152	14.4	178	9.0	996	9.4	85	11.6	166	13.1	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	7	5.0	*	*	*	*	9	
10	*	*	*	*	*	*	*	*	*	*	6	4.3	*	*	*	*	10	
11	*	*	*	*	*	*	*	*	*	*	13	9.4	*	*	*	*	11	
12	*	*	*	*	*	*	*	*	*	*	15	10.8	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	127	5.6	58	8.8	199	5.5	36	3.4	119	6.0	458	4.3	99	13.6	61	4.8	15	
16	*	*	*	*	*	*	*	*	*	*	7	0.1	*	*	*	*	16	
17	32	1.4	10	1.5	84	2.3	16	1.5	32	1.6	138	1.3	18	2.5	25	2.0	17	
— Selected Causes of Death —																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	9	39.9	*	*	6	16.4	*	*	6	30.3	20	18.9	*	*	*	*	22	
23	67	297.0	21	320.3	93	254.9	23	217.6	37	186.7	184	173.7	18	246.7	19	150.1	23	
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	17	75.4	*	*	26	71.3	9	85.1	16	80.7	45	42.5	*	*	*	*	25	
26	13	57.6	*	*	13	35.6	7	66.2	11	55.5	51	48.1	*	*	*	*	26	
27	*	*	*	*	7	19.2	*	*	*	*	9	8.5	*	*	*	*	27	
28	11	48.8	*	*	14	38.4	*	*	*	*	13	12.3	*	*	*	*	28	
29	*	*	*	*	6	16.4	*	*	*	*	11	10.4	*	*	*	*	29	
30	14	62.1	*	*	17	46.6	*	*	*	*	33	31.1	*	*	*	*	30	
31	*	*	*	*	*	*	*	*	*	*	10	9.4	*	*	*	*	31	
32	*	*	*	*	6	16.4	*	*	*	*	9	8.5	*	*	*	*	32	
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	15	66.5	*	*	7	19.2	7	66.2	6	30.3	24	22.7	*	*	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	11	48.8	*	*	24	65.8	12	113.5	9	45.4	33	31.1	8	109.6	14	110.6	37	
38	71	314.7	21	320.3	118	323.4	58	548.7	52	262.4	278	262.4	28	383.7	57	450.4	38	
39	56	248.2	17	259.3	92	252.2	42	397.3	44	222.1	208	196.3	27	370.0	41	324.0	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	11	30.1	6	56.8	*	*	9	8.5	*	*	*	*	41	
42	*	*	*	*	8	21.9	*	*	*	*	*	*	*	*	*	*	*	42
43	33	146.3	12	183.0	45	123.3	25	236.5	26	131.2	117	110.4	14	191.9	23	181.7	43	
44	*	*	*	*	*	*	7	66.2	*	*	23	21.7	*	*	7	55.3	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	28	124.1	8	122.0	41	112.4	18	170.3	23	116.1	93	87.8	14	191.9	16	126.4	46	
47	7	31.0	*	*	30	82.2	*	*	15	75.7	56	52.9	*	*	*	*	47	
48	21	93.1	8	122.0	11	30.1	17	160.8	8	40.4	37	34.9	11	150.7	12	94.8	48	
49	18	79.8	*	*	28	76.7	9	85.1	14	70.7	76	71.7	13	178.2	17	134.3	49	
50	9	39.9	*	*	*	*	*	*	*	*	11	10.4	*	*	*	*	50	
51	*	*	*	*	20	54.8	11	104.1	6	30.3	53	50.0	*	*	9	71.1	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	6	5.7	*	*	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	6	16.4	*	*	*	*	14	13.2	*	*	*	*	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	8	35.5	8	122.0	35	95.9	6	56.8	6	30.3	82	77.4	*	*	9	71.1	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	8	35.5	7	106.8	29	79.5	6	56.8	6	30.3	81	76.5	*	*	8	63.2	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	10	27.4	*	*	*	*	12	11.3	*	*	7	55.3	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	6	16.4	*	*	*	*	19	17.9	*	*	8	63.2	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	6	16.4	*	*	*	*	18	17.0	*	*	8	63.2	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	6	5.7	*	*	*	*	73	
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	6	16.4	*	*	*	*	35	33.0	*	*	*	*	76	
77	52	230.5	22	335.5	103	282.3	27	255.4	39	196.8	197	185.9	16	219.3	31	244.9	77	
78	15	66.5	6	91.5	27	74.0	9	85.1	12	60.6	44	41.5	*	*	*	*	78	
79	*	*	*	*	8	21.9	*	*	*	*	14	13.2	*	*	*	*	79	
80	11	48.8	6	91.5	19	52.1	*	*	11	55.5	30	28.3	*	*	*	*	80	
81	*	*	*	*	10	27.4	*	*	*	*	18	17.0	*	*	*	*	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	7	19.2	*	*	*	*	9	8.5	*	*	*	*	83	
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	*	*	7	19.2	*	*	7	35.3	9	8.5	*	*	*	*	85	

Notice: 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 6
SUMMARY OF SELECTED VITAL EVENTS BY CITY
2023 RESIDENT DATA

Line #		Altoona		Ames		Ankeny		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	21,698	...	65,686	...	74,458	...	1
2	Live Births	266	12.3	482	7.3	988	13.3	2
3	Out-of-Wedlock	80	300.8	124	257.3	190	192.3	3
4	Mother under age 20	9	33.8	19	39.4	12	12.1	4
5	Low Birth Weight < 2,500 Grams	23	86.5	26	53.9	75	75.9	5
6	Congenital Malformations	*	*	*	*	8	8.1	6
7	Deaths from All Causes	188	8.7	335	5.1	470	6.3	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	*	*	*	*	*	*	11
12	Infant Deaths	*	*	*	*	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	42	1.9	208	3.2	247	3.3	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	*	*	*	*	14	18.8	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	39	179.7	61	92.9	93	124.9	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	8	36.9	18	27.4	29	38.9	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	9	41.5	11	16.7	18	24.2	26
27	Malignant Neoplasms of Breast	*	*	*	*	11	14.8	27
28	Malignant Neoplasms of Genital Organs	*	*	10	15.2	9	12.1	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	6	27.7	7	10.7	10	13.4	30
31	Leukemia	*	*	*	*	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	*	*	7	9.4	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	10	15.2	15	20.1	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	14	64.5	13	19.8	18	24.2	37
38	Major Cardiovascular Diseases	51	235.0	108	164.4	144	193.4	38
39	Diseases of Heart	44	202.8	93	141.6	122	163.9	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	22	101.4	51	77.6	55	73.9	43
44	Acute Myocardial Infarction	6	27.7	8	12.2	16	21.5	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	16	73.7	43	65.5	39	52.4	46
47	Atherosclerotic Cardiovascular Disease	*	*	8	12.2	10	13.4	47
48	All Other Forms of Chronic Ischemic Heart Disease	13	59.9	35	53.3	29	38.9	48
49	Other Heart Diseases	18	83.0	38	57.9	62	83.3	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	*	*	*	*	50
51	Cerebrovascular Diseases	*	*	10	15.2	18	24.2	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	18	83.0	8	12.2	12	16.1	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	16	73.7	*	*	10	13.4	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	*	*	6	8.1	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	*	*	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	*	*	*	*	8	10.7	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	35	161.3	82	124.8	113	151.8	77
78	Unintentional Injuries	6	27.7	23	35.0	21	28.2	78
79	Motor Vehicle Crashes	*	*	*	*	*	*	79
80	All Other Unintentional Injuries	*	*	19	28.9	16	21.5	80
81	Suicides	*	*	6	9.1	8	10.7	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	*	*	8	10.7	85

* In this table, counts of five or fewer are suppressed to protect confidentiality
‡ Occurrence data

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
 2023 RESIDENT DATA

Line #	Bettendorf		Boone		Burlington		Carroll		Cedar Falls		Cedar Rapids		Clinton		Clive		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	39,858	...	12,416	...	23,565	...	10,163	...	40,737	...	135,958	...	24,239	...	19,005	...	1	
2	414	10.4	146	11.8	292	12.4	122	12.0	418	10.3	1,639	12.1	302	12.5	208	10.9	2	
3	103	248.8	48	328.8	165	565.1	35	286.9	111	265.6	705	430.1	176	582.8	50	240.4	3	
4	*	*	*	*	19	65.1	*	*	*	*	49	29.9	18	59.6	6	28.8	4	
5	33	79.7	13	89.0	30	102.7	6	49.2	29	69.4	131	79.9	21	69.5	13	62.5	5	
6	*	*	*	*	*	*	*	*	*	*	10	6.1	*	*	*	*	6	
7	338	8.5	216	17.4	386	16.4	149	14.7	421	10.3	1,412	10.4	361	14.9	108	5.7	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	
9	*	*	*	*	*	*	*	*	*	*	8	4.9	*	*	*	*	9	
10	*	*	*	*	*	*	*	*	*	*	6	3.7	*	*	*	*	10	
11	*	*	*	*	*	*	*	*	*	*	14	8.5	*	*	*	*	11	
12	*	*	*	*	*	*	*	*	*	*	8	4.9	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	109	2.7	146	11.8	147	6.2	48	4.7	170	4.2	660	4.9	135	5.6	25	1.3	15	
16	*	*	*	*	6	0.3	*	*	*	*	19	0.1	*	*	*	*	16	
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
— Selected Causes of Death —																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	6	15.1	6	48.3	7	29.7	*	*	10	24.5	23	16.9	*	*	*	*	22	
23	65	163.1	48	386.6	91	386.2	19	187.0	71	174.3	246	180.9	67	276.4	25	131.5	23	
24	*	*	*	*	*	*	*	*	*	*	6	4.4	*	*	*	*	24	
25	18	45.2	7	56.4	25	106.1	*	*	23	56.5	63	46.3	17	70.1	8	42.1	25	
26	19	47.7	14	112.8	19	80.6	*	*	9	22.1	54	39.7	17	70.1	*	*	26	
27	*	*	*	*	*	*	*	*	7	17.2	12	8.8	*	*	*	*	27	
28	8	20.1	6	48.3	8	33.9	*	*	13	31.9	17	12.5	*	*	6	31.6	28	
29	*	*	*	*	7	29.7	*	*	6	14.7	17	12.5	*	*	*	*	29	
30	9	22.6	7	56.4	14	59.4	*	*	6	14.7	46	33.8	14	57.8	*	*	30	
31	*	*	6	48.3	*	*	*	*	*	*	15	11.0	*	*	*	*	31	
32	*	*	*	*	6	25.5	*	*	*	*	16	11.8	*	*	*	*	32	
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	7	29.7	6	59.0	9	22.1	53	39.0	6	24.8	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	9	22.6	*	*	15	63.7	11	108.2	15	36.8	39	28.7	12	49.5	*	*	37	
38	120	301.1	70	563.8	115	488.0	47	462.5	135	331.4	377	277.3	117	482.7	28	147.3	38	
39	92	230.8	59	475.2	91	386.2	37	364.1	95	233.2	271	199.3	98	404.3	21	110.5	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	17	42.7	*	*	*	*	*	*	*	*	13	9.6	*	*	*	*	41	
42	*	*	*	*	*	*	*	*	*	*	6	4.4	*	*	*	*	42	
43	48	120.4	27	217.5	57	241.9	17	167.3	32	78.6	158	116.2	70	288.8	8	42.1	43	
44	*	*	6	48.3	14	59.4	8	78.7	11	27.0	20	14.7	10	41.3	*	*	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	43	107.9	20	161.1	43	182.5	9	88.6	21	51.6	136	100.0	60	247.5	7	36.8	46	
47	*	*	*	*	*	*	*	*	*	*	87	64.0	*	*	*	*	47	
48	41	102.9	19	153.0	40	169.7	8	78.7	20	49.1	49	36.0	58	239.3	*	*	48	
49	25	62.7	28	225.5	31	131.6	16	157.4	56	137.5	92	67.7	25	103.1	12	63.1	49	
50	*	*	*	*	7	29.7	*	*	19	46.6	37	27.2	*	*	*	*	50	
51	25	62.7	*	*	14	59.4	*	*	20	49.1	58	42.7	12	49.5	6	31.6	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	11	8.1	*	*	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	*	*	*	*	6	14.7	17	12.5	*	*	*	*	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	15	37.6	15	120.8	27	114.6	10	98.4	26	63.8	61	44.9	21	86.6	*	*	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	12	30.1	15	120.8	27	114.6	8	78.7	24	58.9	57	41.9	20	82.5	*	*	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	9	38.2	*	*	7	17.2	21	15.4	*	*	*	*	63	
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	*	*	*	*	7	17.2	31	22.8	*	*	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	*	*	*	*	7	17.2	30	22.1	*	*	*	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	8	20.1	*	*	*	*	*	*	6	14.7	17	12.5	9	37.1	*	*	76	
77	66	165.6	44	354.4	72	305.5	35	344.4	93	228.3	359	264.1	80	330.0	23	121.0	77	
78	24	60.2	15	120.8	23	97.6	*	*	25	61.4	107	78.7	21	86.6	14	73.7	78	
79	*	*	6	48.3	*	*	*	*	6	14.7	22	16.2	7	28.9	*	*	79	
80	20	50.2	9	72.5	23	97.6	*	*	19	46.6	85	62.5	14	57.8	13	68.4	80	
81	*	*	*	*	*	*	*	*	*	*	20	14.7	6	24.8	*	*	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	10	7.4	*	*	*	*	83	
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	9	22.6	*	*	6	25.5	*	*	8	19.6	19	14.0	7	28.9	*	*	85	

* In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
2023 RESIDENT DATA

Line #		Coralville		Council Bluffs		Davenport		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	23,596	...	62,399	...	100,354	...	1
2	Live Births	294	12.5	712	11.4	1,194	11.9	2
3	Out-of-Wedlock	91	309.5	345	484.6	662	554.4	3
4	Mother under age 20	10	34.0	34	47.8	67	56.1	4
5	Low Birth Weight < 2,500 Grams	29	98.6	76	106.7	119	99.7	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	167	7.1	849	13.6	1,140	11.4	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	6	5.0	9
10	Neonatal Deaths	*	*	*	*	*	*	10
11	Perinatal Deaths	*	*	6	8.4	10	8.4	11
12	Infant Deaths	*	*	7	9.8	9	7.5	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	63	2.7	297	4.8	478	4.8	15
16	Same-Gender Marriages ‡	*	*	19	0.3	13	0.1	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	*	*	18	28.8	25	24.9	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	26	110.2	180	288.5	228	227.2	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	9	9.0	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	6	25.4	49	78.5	57	56.8	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	8	33.9	58	93.0	65	64.8	26
27	Malignant Neoplasms of Breast	*	*	*	*	13	13.0	27
28	Malignant Neoplasms of Genital Organs	*	*	19	30.4	30	29.9	28
29	Malignant Neoplasms of Urinary Organs	*	*	9	14.4	9	9.0	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	20	32.1	29	28.9	30
31	Leukemia	*	*	8	12.8	8	8.0	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	10	16.0	8	8.0	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	6	9.6	7	7.0	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	8	33.9	18	28.8	20	19.9	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	7	29.7	16	25.6	35	34.9	37
38	Major Cardiovascular Diseases	58	245.8	257	411.9	361	359.7	38
39	Diseases of Heart	32	135.6	207	331.7	268	267.1	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	25	40.1	53	52.8	41
42	Hypertensive Heart and Renal Disease	*	*	9	14.4	6	6.0	42
43	Ischemic Heart Disease	21	89.0	113	181.1	119	118.6	43
44	Acute Myocardial Infarction	*	*	20	32.1	15	14.9	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	19	80.5	93	149.0	103	102.6	46
47	Atherosclerotic Cardiovascular Disease	16	67.8	64	102.6	14	14.0	47
48	All Other Forms of Chronic Ischemic Heart Disease	*	*	29	46.5	89	88.7	48
49	Other Heart Diseases	10	42.4	60	96.2	90	89.7	49
50	Essential Hypertension and Hypertensive Renal Disease	19	80.5	15	24.0	24	23.9	50
51	Cerebrovascular Diseases	*	*	30	48.1	50	49.8	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	16	15.9	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	11	17.6	17	16.9	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	*	*	50	80.1	72	71.7	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	9	14.4	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	40	64.1	70	69.8	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	13	20.8	15	14.9	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	24	38.5	17	16.9	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	*	*	24	38.5	16	15.9	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	*	*	*	*	6	6.0	76
77	All Other Diseases	40	169.5	184	294.9	210	209.3	77
78	Unintentional Injuries	10	42.4	38	60.9	81	80.7	78
79	Motor Vehicle Crashes	*	*	12	19.2	8	8.0	79
80	All Other Unintentional Injuries	8	33.9	26	41.7	73	72.7	80
81	Suicides	*	*	8	12.8	13	13.0	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	10	10.0	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	11	17.6	11	11.0	85

* In this table, counts of five or fewer are suppressed to protect confidentiality
‡ Occurrence data

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
 2023 RESIDENT DATA

Line #	Des Moines		Dubuque		Fort Dodge		Fort Madison		Grimes		Indianola		Iowa City		Johnston		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	210,381	...	58,877	...	24,591	...	10,053	...	16,362	...	16,043	...	75,678	...	24,640	...	1	
2	2,998	14.3	782	13.3	351	14.3	132	13.1	243	14.9	228	14.2	732	9.7	214	8.7	2	
3	1,557	519.3	343	438.6	183	521.4	70	530.3	41	168.7	71	311.4	193	263.7	59	275.7	3	
4	175	58.4	30	38.4	21	59.8	*	*	6	24.7	6	26.3	13	17.8	*	*	4	
5	294	98.1	71	90.8	31	88.3	7	53.0	18	74.1	17	74.6	56	76.5	15	70.1	5	
6	11	3.7	6	7.7	*	*	*	*	*	*	*	*	12	16.4	*	*	6	
7	2,141	10.2	781	13.3	373	15.2	179	17.8	110	6.7	222	13.8	443	5.9	195	7.9	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	24	7.9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9	
10	11	3.7	6	7.7	*	*	*	*	*	*	*	*	*	*	*	*	10	
11	35	11.7	11	14.1	*	*	*	*	*	*	*	*	6	8.2	*	*	11	
12	13	4.3	9	11.5	*	*	*	*	*	*	*	*	*	*	*	*	12	
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	2,163	10.3	482	8.2	163	6.6	45	4.5	27	1.7	172	10.7	535	7.1	47	1.9	15	
16	67	0.3	10	0.2	*	*	*	*	*	*	*	*	24	0.3	*	*	16	
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
— Selected Causes of Death —																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	52	24.7	20	34.0	*	*	*	*	*	*	*	*	*	*	*	*	*	22
23	379	180.1	135	229.3	72	292.8	25	248.7	24	146.7	42	261.8	95	125.5	29	117.7	23	
24	7	3.3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	92	43.7	36	61.1	21	85.4	11	109.4	9	55.0	12	74.8	25	33.0	9	36.5	25	
26	108	51.3	36	61.1	10	40.7	*	*	6	36.7	7	43.6	16	21.1	*	*	26	
27	19	9.0	*	*	6	24.4	*	*	*	*	*	*	9	11.9	*	*	27	
28	36	17.1	16	27.2	9	36.6	*	*	*	*	*	*	9	11.9	*	*	28	
29	21	10.0	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	29
30	59	28.0	22	37.4	15	61.0	*	*	*	*	6	37.4	23	30.4	6	24.4	30	
31	13	6.2	7	11.9	*	*	*	*	*	*	*	*	*	*	*	*	*	31
32	24	11.4	8	13.6	*	*	*	*	*	*	*	*	*	*	*	*	*	32
33	14	6.7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	67	31.8	22	37.4	*	*	*	*	9	55.0	*	*	6	7.9	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	122	58.0	48	81.5	22	89.5	7	69.6	*	*	6	37.4	12	15.9	8	32.5	37	
38	571	271.4	234	397.4	94	382.3	59	586.9	25	152.8	59	367.8	139	183.7	62	251.6	38	
39	455	216.3	186	315.9	72	292.8	46	457.6	20	122.2	49	305.4	92	121.6	45	182.6	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	31	14.7	6	10.2	9	36.6	*	*	*	*	*	*	*	*	*	*	*	41
42	*	*	*	*	7	28.5	*	*	*	*	*	*	*	*	*	*	*	42
43	241	114.6	101	171.5	34	138.3	26	258.6	15	91.7	25	155.8	64	84.6	21	85.2	43	
44	55	26.1	25	42.5	*	*	*	*	*	*	*	*	*	*	6	24.4	*	44
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	184	87.5	73	124.0	31	126.1	21	208.9	12	73.3	20	124.7	61	80.6	15	60.9	46	
47	68	32.3	36	61.1	23	93.5	*	*	*	*	*	*	44	58.1	*	*	47	
48	116	55.1	37	62.8	8	32.5	19	189.0	11	67.2	15	93.5	17	22.5	12	48.7	48	
49	175	83.2	72	122.3	22	89.5	20	198.9	*	*	20	124.7	22	29.1	21	85.2	49	
50	14	6.7	13	22.1	*	*	*	*	*	*	*	*	34	44.9	*	*	50	
51	89	42.3	30	51.0	17	69.1	8	79.6	*	*	7	43.6	11	14.5	14	56.8	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	13	6.2	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	53
54	10	4.8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	25	11.9	10	17.0	*	*	*	*	*	*	6	37.4	*	*	*	*	55	
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	130	61.8	35	59.4	28	113.9	12	119.4	*	*	13	81.0	13	17.2	*	*	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	8	3.8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	120	57.0	30	51.0	23	93.5	11	109.4	*	*	12	74.8	10	13.2	*	*	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	36	17.1	*	*	7	28.5	*	*	*	*	*	*	6	7.9	*	*	63	
64	8	3.8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	29	13.8	7	11.9	*	*	*	*	*	*	*	*	6	7.9	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	27	12.8	7	11.9	*	*	*	*	*	*	*	*	6	7.9	*	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	9	4.3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	8	3.8	6	10.2	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	23	10.9	6	10.2	*	*	*	*	*	*	*	*	*	*	8	32.5	*	76
77	412	195.8	181	307.4	82	333.5	38	378.0	25	152.8	54	336.6	110	145.4	44	178.6	77	
78	187	88.9	38	64.5	24	97.6	13	129.3	*	*	15	93.5	28	37.0	11	44.6	78	
79	33	15.7	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	79
80	154	73.2	36	61.1	19	77.3	12	119.4	*	*	14	87.3	23	30.4	9	36.5	80	
81	32	15.2	17	28.9	8	32.5	*	*	*	*	*	*	9	11.9	*	*	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	10	4.8	*	*	7	28.5	*	*	*	*	*	*	*	*	*	*	*	83
84	8	3.8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	37	17.6	14	23.8	*	*	*	*	*	*	*	*	9	11.9	*	*	85	

* In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
2023 RESIDENT DATA

Line #		Le Mars		Marion		Marshalltown		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	10,618	...	42,213	...	27,574	...	1
2	Live Births	159	15.0	461	10.9	410	14.9	2
3	Out-of-Wedlock	66	415.1	159	344.9	179	436.6	3
4	Mother under age 20	8	50.3	8	17.4	30	73.2	4
5	Low Birth Weight < 2,500 Grams	10	62.9	42	91.1	37	90.2	5
6	Congenital Malformations	*	*	*	*	*	*	6
7	Deaths from All Causes	132	12.4	422	10.0	420	15.2	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	*	*	*	*	9
10	Neonatal Deaths	*	*	*	*	9	22.0	10
11	Perinatal Deaths	*	*	*	*	12	29.3	11
12	Infant Deaths	*	*	*	*	10	24.4	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	89	8.4	152	3.6	141	5.1	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	*	*	*	*	8	29.0	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	22	207.2	87	206.1	72	261.1	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	7	65.9	18	42.6	15	54.4	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	27	64.0	15	54.4	26
27	Malignant Neoplasms of Breast	*	*	7	16.6	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	7	16.6	7	25.4	28
29	Malignant Neoplasms of Urinary Organs	*	*	*	*	7	25.4	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	11	26.1	9	32.6	30
31	Leukemia	*	*	*	*	7	25.4	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	10	23.7	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	13	122.4	21	49.7	7	25.4	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	*	*	12	28.4	22	79.8	37
38	Major Cardiovascular Diseases	41	386.1	125	296.1	124	449.7	38
39	Diseases of Heart	30	282.5	80	189.5	92	333.6	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	*	*	22	79.8	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	12	113.0	42	99.5	39	141.4	43
44	Acute Myocardial Infarction	*	*	7	16.6	*	*	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	7	65.9	35	82.9	33	119.7	46
47	Atherosclerotic Cardiovascular Disease	*	*	25	59.2	14	50.8	47
48	All Other Forms of Chronic Ischemic Heart Disease	*	*	10	23.7	19	68.9	48
49	Other Heart Diseases	17	160.1	33	78.2	29	105.2	49
50	Essential Hypertension and Hypertensive Renal Disease	6	56.5	23	54.5	*	*	50
51	Cerebrovascular Diseases	*	*	22	52.1	20	72.5	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	7	25.4	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	8	19.0	*	*	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	6	56.5	15	35.5	15	54.4	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	6	56.5	14	33.2	15	54.4	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	6	14.2	7	25.4	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	6	14.2	*	*	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	*	*	6	14.2	*	*	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	*	*	*	*	8	29.0	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	35	329.6	96	227.4	108	391.7	77
78	Unintentional Injuries	*	*	21	49.7	26	94.3	78
79	Motor Vehicle Crashes	*	*	*	*	8	29.0	79
80	All Other Unintentional Injuries	*	*	18	42.6	18	65.3	80
81	Suicides	*	*	*	*	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	*	*	8	29.0	85

* In this table, counts of five or fewer are suppressed to protect confidentiality
‡ Occurrence data

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
 2023 RESIDENT DATA

Line #	Mason City		Muscatine		Newton		North Liberty		Norwalk		Oskaloosa		Ottumwa		Pella		Line #	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate		
1	26,906	...	23,341	...	15,645	...	21,345	...	14,873	...	11,448	...	25,252	...	10,820	...	1	
2	299	11.1	324	13.9	225	14.4	320	15.0	231	15.5	166	14.5	407	16.1	135	12.5	2	
3	144	481.6	172	530.9	107	475.6	53	165.6	52	225.1	56	337.3	215	528.3	20	148.1	3	
4	16	53.5	20	61.7	18	80.0	*	*	*	*	*	*	32	78.6	*	*	4	
5	33	110.4	39	120.4	15	66.7	22	68.8	18	77.9	12	72.3	23	56.5	13	96.3	5	
6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	6
7	347	12.9	335	14.4	248	15.9	97	4.5	126	8.5	194	16.9	395	15.6	130	12.0	7	
8	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11
12	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	14
15	129	4.8	144	6.2	142	9.1	33	1.5	73	4.9	101	8.8	142	5.6	86	7.9	15	
16	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	16
17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	17
— Selected Causes of Death —																		
18	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	21
22	7	26.0	12	51.4	6	38.4	*	*	*	*	*	*	9	35.6	*	*	22	
23	76	282.5	54	231.4	51	326.0	24	112.4	30	201.7	40	349.4	77	304.9	35	323.5	23	
24	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	24
25	20	74.3	19	81.4	18	115.1	7	32.8	7	47.1	17	148.5	24	95.0	15	138.6	25	
26	15	55.7	11	47.1	9	57.5	*	*	6	40.3	7	61.1	18	71.3	*	*	26	
27	6	22.3	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	27
28	6	22.3	*	*	6	38.4	*	*	*	*	*	*	7	27.7	*	*	28	
29	*	*	*	*	*	*	*	*	*	*	*	*	7	27.7	*	*	29	
30	12	44.6	13	55.7	*	*	*	*	*	*	*	*	8	31.7	*	*	30	
31	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31
32	8	29.7	*	*	*	*	*	*	*	*	*	*	8	31.7	*	*	32	
33	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
35	10	37.2	20	85.7	10	63.9	*	*	6	40.3	10	87.4	15	59.4	*	*	35	
36	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36
37	20	74.3	14	60.0	10	63.9	*	*	*	*	16	139.8	22	87.1	*	*	37	
38	121	449.7	92	394.2	72	460.2	32	149.9	26	174.8	73	637.7	111	439.6	32	295.7	38	
39	109	405.1	56	239.9	54	345.2	25	117.1	19	127.7	53	463.0	86	340.6	23	212.6	39	
40	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	7	30.0	*	*	*	*	*	*	*	*	10	39.6	*	*	41	
42	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	42
43	48	178.4	21	90.0	36	230.1	17	79.6	6	40.3	25	218.4	55	217.8	14	129.4	43	
44	7	26.0	*	*	7	44.7	*	*	*	*	11	96.1	*	*	6	55.5	44	
45	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	45
46	41	152.4	18	77.1	29	185.4	15	70.3	*	*	14	122.3	51	202.0	8	73.9	46	
47	9	33.4	*	*	*	*	11	51.5	*	*	*	49	194.0	*	*	*	47	
48	32	118.9	13	55.7	26	166.2	*	*	*	*	9	78.6	*	*	*	*	48	
49	50	185.8	25	107.1	12	76.7	6	28.1	12	80.7	24	209.6	20	79.2	7	64.7	49	
50	7	26.0	16	68.5	*	*	6	28.1	*	*	*	*	*	*	*	*	50	
51	*	*	16	68.5	14	89.5	*	*	6	40.3	16	139.8	13	51.5	6	55.5	51	
52	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	*	*	*	*	*	*	*	*	7	27.7	*	*	53	
54	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	7	30.0	*	*	*	*	*	*	*	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	56
57	18	66.9	16	68.5	9	57.5	*	*	9	60.5	6	52.4	14	55.4	*	*	57	
58	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	60
61	17	63.2	14	60.0	9	57.5	*	*	8	53.8	*	*	14	55.4	*	*	61	
62	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	63
64	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	64
65	9	33.4	*	*	*	*	*	*	*	*	6	52.4	6	23.8	*	*	65	
66	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	67
68	9	33.4	*	*	*	*	*	*	*	*	6	52.4	*	*	*	*	68	
69	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	75
76	10	37.2	7	30.0	*	*	*	*	*	*	*	*	*	*	*	*	*	76
77	51	189.5	83	355.6	51	326.0	22	103.1	33	221.9	27	235.8	84	332.6	23	212.6	77	
78	10	37.2	11	47.1	13	83.1	*	*	*	*	*	*	27	106.9	9	83.2	78	
79	*	*	*	*	*	*	*	*	*	*	*	*	6	23.8	*	*	79	
80	10	37.2	11	47.1	11	70.3	*	*	*	*	*	*	21	83.2	7	64.7	80	
81	*	*	*	*	6	38.4	*	*	*	*	*	*	7	27.7	*	*	81	
82	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	*	*	*	*	*	*	*	*	*	*	8	31.7	*	*	85	

* In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
2023 RESIDENT DATA

Line #		Pleasant Hill		Sioux City		Spencer		Line #
		Number	Rate	Number	Rate	Number	Rate	
1	Population – July 1	11,617	...	85,727	...	11,451	...	1
2	Live Births	143	12.3	1,188	13.9	118	10.3	2
3	Out-of-Wedlock	47	328.7	655	551.3	45	381.4	3
4	Mother under age 20	*	*	73	61.4	8	67.8	4
5	Low Birth Weight < 2,500 Grams	12	83.9	105	88.4	6	50.8	5
6	Congenital Malformations	*	*	9	7.6	*	*	6
7	Deaths from All Causes	86	7.4	827	9.6	169	14.8	7
8	Maternal Deaths	*	*	*	*	*	*	8
9	Fetal Deaths	*	*	7	5.9	*	*	9
10	Neonatal Deaths	*	*	6	5.1	*	*	10
11	Perinatal Deaths	*	*	13	10.9	*	*	11
12	Infant Deaths	*	*	14	11.8	*	*	12
13	Induced Termination of Pregnancy	...	...	...	...	...	...	13
14	Spontaneous Termination of Pregnancy	...	...	...	...	...	...	14
15	Marriages ‡	19	1.6	416	4.9	53	4.6	15
16	Same-Gender Marriages ‡	*	*	6	0.1	*	*	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	*	*	18	21.0	*	*	22
23	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	16	137.7	163	190.1	25	218.3	23
24	Malignant Neoplasms of Lip, Oral Cavity, and Pharynx	*	*	*	*	*	*	24
25	Malignant Neoplasms of Digestive Organs and Peritoneum	8	68.9	39	45.5	9	78.6	25
26	Malignant Neoplasms of Respiratory and Intrathoracic Organ	*	*	46	53.7	*	*	26
27	Malignant Neoplasms of Breast	*	*	7	8.2	*	*	27
28	Malignant Neoplasms of Genital Organs	*	*	14	16.3	*	*	28
29	Malignant Neoplasms of Urinary Organs	*	*	9	10.5	*	*	29
30	Malignant Neoplasms of All Other and Unspecified Sites	*	*	30	35.0	6	52.4	30
31	Leukemia	*	*	8	9.3	*	*	31
32	Other Neoplasms of Lymphatic and Hematopoietic Tissues	*	*	7	8.2	*	*	32
33	Benign Neoplasms, Carcinoma In Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	*	*	*	*	*	*	33
34	Anemias	*	*	*	*	*	*	34
35	Diabetes Mellitus	*	*	20	23.3	10	87.3	35
36	Meningitis	*	*	*	*	*	*	36
37	Alzheimer's Disease	6	51.6	24	28.0	*	*	37
38	Major Cardiovascular Diseases	27	232.4	222	259.0	61	532.7	38
39	Diseases of Heart	23	198.0	169	197.1	44	384.2	39
40	Rheumatic Fever and Rheumatic Heart Disease	*	*	*	*	*	*	40
41	Hypertensive Heart Disease	*	*	8	9.3	*	*	41
42	Hypertensive Heart and Renal Disease	*	*	*	*	*	*	42
43	Ischemic Heart Disease	12	103.3	97	113.1	15	131.0	43
44	Acute Myocardial Infarction	*	*	19	22.2	7	61.1	44
45	Other Acute and Subacute Forms of Ischemic Heart Disease	*	*	*	*	*	*	45
46	Other Forms of Chronic Ischemic Heart Disease	10	86.1	77	89.8	8	69.9	46
47	Atherosclerotic Cardiovascular Disease	*	*	46	53.7	*	*	47
48	All Other Forms of Chronic Ischemic Heart Disease	8	68.9	31	36.2	7	61.1	48
49	Other Heart Diseases	8	68.9	59	68.8	25	218.3	49
50	Essential Hypertension and Hypertensive Renal Disease	*	*	10	11.7	*	*	50
51	Cerebrovascular Diseases	*	*	39	45.5	9	78.6	51
52	Atherosclerosis	*	*	*	*	*	*	52
53	Other Diseases of Circulatory System	*	*	*	*	*	*	53
54	Influenza	*	*	*	*	*	*	54
55	Pneumonia	*	*	9	10.5	6	52.4	55
56	Acute Bronchitis and Bronchiolitis	*	*	*	*	*	*	56
57	Chronic Lower Respiratory Diseases	*	*	72	84.0	6	52.4	57
58	Bronchitis, Chronic and Unspecified	*	*	*	*	*	*	58
59	Emphysema	*	*	*	*	*	*	59
60	Asthma	*	*	*	*	*	*	60
61	Other Chronic Lower Respiratory Diseases	*	*	71	82.8	6	52.4	61
62	Peptic Ulcer	*	*	*	*	*	*	62
63	Chronic Liver Disease and Cirrhosis	*	*	11	12.8	*	*	63
64	Cholelithiasis and Other Disorders of the Gallbladder	*	*	*	*	*	*	64
65	Nephritis, Nephrotic Syndrome, and Nephrosis	*	*	17	19.8	*	*	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	*	*	16	18.7	*	*	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	*	*	27	31.5	*	*	76
77	All Other Diseases	17	146.3	163	190.1	34	296.9	77
78	Unintentional Injuries	*	*	35	40.8	*	*	78
79	Motor Vehicle Crashes	*	*	12	14.0	*	*	79
80	All Other Unintentional Injuries	*	*	23	26.8	*	*	80
81	Suicides	*	*	16	18.7	*	*	81
82	Teen Suicides	*	*	*	*	*	*	82
83	Homicide and Legal Intervention	*	*	*	*	*	*	83
84	Other External Causes	*	*	*	*	*	*	84
85	COVID-19	*	*	8	9.3	*	*	85

* In this table, counts of five or fewer are suppressed to protect confidentiality
‡ Occurrence data

TABLE 6 (CONTINUED)
SUMMARY OF SELECTED VITAL EVENTS BY CITY
 2023 RESIDENT DATA

Line #	Storm Lake		Urbandale		Waterloo		Waukee		Waverly		West Des Moines		Line #
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	
1	11,434	...	46,729	...	66,606	...	31,645	...	10,561	...	72,205	...	1
2	186	16.3	478	10.2	954	14.3	483	15.3	134	12.7	808	11.2	2
3	102	548.4	118	246.9	545	571.3	88	182.2	27	201.5	218	269.8	3
4	13	69.9	11	23.0	38	39.8	7	14.5	*	*	15	18.6	4
5	18	96.8	33	69.0	99	103.8	41	84.9	10	74.6	39	48.3	5
6	*	*	*	*	6	6.3	*	*	*	*	*	*	6
7	100	8.7	342	7.3	782	11.7	151	4.8	114	10.8	516	7.1	7
8	*	*	*	*	*	*	*	*	*	*	*	*	8
9	*	*	*	*	*	*	*	*	*	*	*	*	9
10	*	*	*	*	*	*	*	*	*	*	*	*	10
11	*	*	*	*	7	7.3	*	*	*	*	6	7.4	11
12	*	*	*	*	7	7.3	*	*	*	*	*	*	12
13	...	...	...	...	...	...	...	...	...	...	...	...	13
14	...	...	...	...	...	...	...	...	...	...	...	...	14
15	75	6.6	88	1.9	226	3.4	36	1.1	125	11.8	273	3.8	15
16	*	*	*	*	8	0.1	*	*	*	*	6	0.1	16
17	...	...	...	...	...	...	...	...	...	...	...	...	17
— Selected Causes of Death —													
18	*	*	*	*	*	*	*	*	*	*	*	*	18
19	*	*	*	*	*	*	*	*	*	*	*	*	19
20	*	*	*	*	*	*	*	*	*	*	*	*	20
21	*	*	*	*	*	*	*	*	*	*	*	*	21
22	*	*	8	17.1	12	18.0	*	*	*	*	11	15.2	22
23	16	139.9	80	171.2	164	246.2	32	101.1	16	151.5	96	133.0	23
24	*	*	*	*	*	*	*	*	*	*	*	*	24
25	*	*	13	27.8	37	55.6	7	22.1	*	*	28	38.8	25
26	*	*	16	34.2	49	73.6	9	28.4	*	*	19	26.3	26
27	*	*	7	15.0	11	16.5	*	*	*	*	*	*	27
28	*	*	8	17.1	22	33.0	*	*	*	*	11	15.2	28
29	*	*	7	15.0	8	12.0	*	*	*	*	6	8.3	29
30	*	*	14	30.0	17	25.5	*	*	*	*	18	24.9	30
31	*	*	7	15.0	8	12.0	*	*	*	*	*	*	31
32	*	*	*	*	11	16.5	*	*	*	*	*	*	32
33	*	*	*	*	*	*	*	*	*	*	*	*	33
34	*	*	*	*	*	*	*	*	*	*	*	*	34
35	*	*	*	*	13	19.5	*	*	*	*	9	12.5	35
36	*	*	*	*	*	*	*	*	*	*	*	*	36
37	11	96.2	25	53.5	20	30.0	*	*	8	75.8	24	33.2	37
38	26	227.4	77	164.8	241	361.8	39	123.2	41	388.2	163	225.7	38
39	19	166.2	62	132.7	163	244.7	30	94.8	35	331.4	127	175.9	39
40	*	*	*	*	*	*	*	*	*	*	*	*	40
41	*	*	*	*	14	21.0	*	*	*	*	9	12.5	41
42	*	*	*	*	*	*	*	*	*	*	*	*	42
43	8	70.0	29	62.1	75	112.6	20	63.2	17	161.0	69	95.6	43
44	*	*	6	12.8	15	22.5	*	*	*	*	15	20.8	44
45	*	*	*	*	*	*	*	*	*	*	*	*	45
46	*	*	22	47.1	60	90.1	16	50.6	16	151.5	54	74.8	46
47	*	*	*	*	11	16.5	*	*	*	*	6	8.3	47
48	*	*	17	36.4	49	73.6	13	41.1	11	104.2	48	66.5	48
49	9	78.7	28	59.9	72	108.1	10	31.6	14	132.6	47	65.1	49
50	*	*	*	*	35	52.5	*	*	*	*	*	*	50
51	*	*	13	27.8	37	55.6	7	22.1	*	*	26	36.0	51
52	*	*	*	*	*	*	*	*	*	*	*	*	52
53	*	*	*	*	6	9.0	*	*	*	*	*	*	53
54	*	*	*	*	*	*	*	*	*	*	*	*	54
55	*	*	*	*	12	18.0	*	*	*	*	*	*	55
56	*	*	*	*	*	*	*	*	*	*	*	*	56
57	7	61.2	17	36.4	46	69.1	*	*	*	*	12	16.6	57
58	*	*	*	*	*	*	*	*	*	*	*	*	58
59	*	*	*	*	*	*	*	*	*	*	*	*	59
60	*	*	*	*	*	*	*	*	*	*	*	*	60
61	*	*	14	30.0	40	60.1	*	*	*	*	12	16.6	61
62	*	*	*	*	*	*	*	*	*	*	*	*	62
63	*	*	*	*	9	13.5	*	*	*	*	8	11.1	63
64	*	*	*	*	*	*	*	*	*	*	*	*	64
65	*	*	*	*	8	12.0	*	*	*	*	12	16.6	65
66	*	*	*	*	*	*	*	*	*	*	*	*	66
67	*	*	*	*	*	*	*	*	*	*	*	*	67
68	*	*	*	*	6	9.0	*	*	*	*	11	15.2	68
69	*	*	*	*	*	*	*	*	*	*	*	*	69
70	*	*	*	*	*	*	*	*	*	*	*	*	70
71	*	*	*	*	*	*	*	*	*	*	*	*	71
72	*	*	*	*	*	*	*	*	*	*	*	*	72
73	*	*	*	*	*	*	*	*	*	*	*	*	73
74	*	*	*	*	*	*	*	*	*	*	*	*	74
75	*	*	*	*	*	*	*	*	*	*	*	*	75
76	*	*	*	*	6	9.0	*	*	*	*	6	8.3	76
77	16	139.9	89	190.5	179	268.7	33	104.3	25	236.7	110	152.3	77
78	*	*	25	53.5	34	51.0	12	37.9	7	66.3	28	38.8	78
79	*	*	*	*	9	13.5	*	*	*	*	*	*	79
80	*	*	22	47.1	25	37.5	11	34.8	7	66.3	27	37.4	80
81	*	*	*	*	12	18.0	*	*	*	*	18	24.9	81
82	*	*	*	*	*	*	*	*	*	*	*	*	82
83	*	*	*	*	*	*	*	*	*	*	*	*	83
84	*	*	*	*	*	*	*	*	*	*	*	*	84
85	*	*	*	*	13	19.5	*	*	*	*	8	11.1	85

* In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 7
LIVE BIRTHS BY GENDER, BIRTH ORDER, AND PLURAL BIRTHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Race and Gender	Total										Not Stated
	Live Births	< 16	16 – 17	18 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 +	
Total	36,004	45	296	962	6,437	11,804	10,879	4,628	895	54	4
Male	18,198	30	150	480	3,346	5,934	5,513	2,259	450	33	3
Female	17,806	15	146	482	3,091	5,870	5,366	2,369	445	21	1
White	29,593	30	188	690	5,105	9,942	9,162	3,746	692	37	1
Male	14,920	21	95	336	2,654	4,981	4,636	1,829	346	22	0
Female	14,673	9	93	354	2,451	4,961	4,526	1,917	346	15	1
Black	2,652	7	53	89	545	770	716	378	86	8	0
Male	1,392	6	28	55	284	422	373	183	37	4	0
Female	1,260	1	25	34	261	348	343	195	49	4	0
AIAN	184	0	2	20	45	52	45	17	3	0	0
Male	99	0	1	12	24	29	23	8	2	0	0
Female	85	0	1	8	21	23	22	9	1	0	0
Asian	961	0	5	7	92	250	347	213	42	5	0
Male	478	0	1	4	38	113	183	111	24	4	0
Female	483	0	4	3	54	137	164	102	18	1	0
NHOPI	427	1	8	19	134	124	81	41	18	1	0
Male	208	1	5	8	73	61	35	16	8	1	0
Female	219	0	3	11	61	63	46	25	10	0	0
ToM Races	868	5	13	51	249	279	186	72	13	0	0
Male	463	2	7	23	139	150	98	36	8	0	0
Female	405	3	6	28	110	129	88	36	5	0	0
Oth. / Unk.	1,319	2	27	86	267	387	342	161	41	3	3
Male	638	0	13	42	134	178	165	76	25	2	3
Female	681	2	14	44	133	209	177	85	16	1	0
Hispanic*	4,207	13	85	268	1,036	1,275	955	468	100	7	0
Male	2,096	7	46	130	525	634	465	233	51	5	0
Female	2,111	6	39	138	511	641	490	235	49	2	0

Birth Order	Total										Not Stated
	Live Births	< 16	16 – 17	18 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45 +	
Total	36,004	45	296	962	6,437	11,804	10,879	4,628	895	54	4
First Child	13,062	44	278	835	3,683	4,747	2,584	758	123	10	0
Second Child	11,202	1	17	118	1,897	3,973	3,636	1,346	203	10	1
Third Child	6,452	0	1	9	657	1,948	2,572	1,077	178	10	0
Fourth Child	2,990	0	0	0	171	775	1,235	670	134	4	1
Fifth Child or More	2,291	0	0	0	27	359	852	776	257	20	0
Not Stated	7	0	0	0	2	2	0	1	0	0	2
White	29,593	30	188	690	5,105	9,942	9,162	3,746	692	37	1
First Child	11,018	29	178	604	3,025	4,202	2,237	635	103	5	0
Second Child	9,427	1	10	80	1,456	3,384	3,197	1,125	166	8	0
Third Child	5,249	0	0	6	489	1,548	2,183	880	135	8	0
Fourth Child	2,319	0	0	0	115	581	974	543	104	1	1
Fifth Child or More	1,575	0	0	0	18	225	571	562	184	15	0
Not Stated	5	0	0	0	2	2	0	1	0	0	0
Black	2,652	7	53	89	545	770	716	378	86	8	0
First Child	708	7	51	74	247	197	86	38	6	2	0
Second Child	666	0	2	13	183	236	151	66	14	1	0
Third Child	544	0	0	2	79	178	193	76	16	0	0
Fourth Child	318	0	0	0	32	87	111	76	10	2	0
Fifth Child or More	416	0	0	0	4	72	175	122	40	3	0
Not Stated	0	0	0	0	0	0	0	0	0	0	0
AIAN	184	0	2	20	45	52	45	17	3	0	0
First Child	59	0	1	17	19	15	6	0	1	0	0
Second Child	57	0	1	3	19	18	12	4	0	0	0
Third Child	26	0	0	0	5	9	8	4	0	0	0
Fourth Child	19	0	0	0	2	7	8	1	1	0	0
Fifth Child or More	23	0	0	0	0	3	11	8	1	0	0
Not Stated	0	0	0	0	0	0	0	0	0	0	0
Asian	961	0	5	7	92	250	347	213	42	5	0
First Child	386	0	5	7	63	116	130	56	7	2	0
Second Child	338	0	0	0	20	89	131	83	14	1	0
Third Child	131	0	0	0	6	27	43	42	11	2	0
Fourth Child	68	0	0	0	2	12	31	17	6	0	0
Fifth Child or More	38	0	0	0	1	6	12	15	4	0	0
Not Stated	0	0	0	0	0	0	0	0	0	0	0
NHOPI	427	1	8	19	134	124	81	41	18	1	0
First Child	94	1	7	16	49	16	4	0	1	0	0
Second Child	100	0	0	3	47	27	16	6	1	0	0
Third Child	89	0	1	0	29	38	11	8	2	0	0
Fourth Child	67	0	0	0	7	24	25	7	4	0	0
Fifth Child or More	77	0	0	0	2	19	25	20	10	1	0
Not Stated	0	0	0	0	0	0	0	0	0	0	0
ToM Races	868	5	13	51	249	279	186	72	13	0	0
First Child	333	5	13	42	135	81	44	11	2	0	0
Second Child	259	0	0	8	80	96	50	23	2	0	0
Third Child	151	0	0	1	24	64	40	16	6	0	0
Fourth Child	69	0	0	0	8	23	28	8	2	0	0
Fifth Child or More	56	0	0	0	2	15	24	14	1	0	0
Not Stated	0	0	0	0	0	0	0	0	0	0	0
Oth. / Unk.	1,319	2	27	86	267	387	342	161	41	3	3
First Child	464	2	23	75	145	120	77	18	3	1	0
Second Child	355	0	4	11	92	123	79	39	6	0	1
Third Child	262	0	0	0	25	84	94	51	8	0	0
Fourth Child	130	0	0	0	5	41	58	18	7	1	0
Fifth Child or More	106	0	0	0	0	19	34	35	17	1	0
Not Stated	2	0	0	0	0	0	0	0	0	0	2
Hispanic*	4,207	13	85	268	1,036	1,275	955	468	100	7	0
First Child	1,523	13	77	226	565	383	192	54	11	2	0
Second Child	1,158	0	8	42	318	421	243	110	15	1	0
Third Child	818	0	0	0	126	304	252	122	14	0	0
Fourth Child	407	0	0	0	26	127	163	71	19	1	0
Fifth Child or More	301	0	0	0	1	40	105	111	41	3	0
Not Stated	0	0	0	0	0	0	0	0	0	0	0
Plural Births ‡											
Twins (Individuals)	1,227	2	0	17	165	395	399	212	36	1	0
Triplets (Individuals)	43	0	0	0	6	6	21	10	0	0	0
Quadruplets (Individuals)	0	0	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories
 ‡ Plural births which are not live births not included.

TABLE 9
LIVE BIRTHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	36,004	29,593	2,652	184	961	427	868	1,319	4,207
< 15	11	6	4	0	0	1	0	0	4
15	34	24	3	0	0	0	5	2	9
16	104	65	20	2	3	0	6	8	26
17	192	123	33	0	2	8	7	19	59
18	359	251	28	9	4	6	21	40	120
19	603	439	61	11	3	13	30	46	148
15 – 19	1,292	902	145	22	12	27	69	115	362
20	848	637	66	9	9	22	55	50	176
21	1,016	776	96	10	10	24	41	59	213
22	1,318	1,038	113	7	25	33	48	54	213
23	1,503	1,209	124	8	20	26	54	62	234
24	1,752	1,445	146	11	28	29	51	42	200
20 – 24	6,437	5,105	545	45	92	134	249	267	1,036
25	2,029	1,679	149	11	25	32	64	69	281
26	2,243	1,874	146	13	38	24	55	93	289
27	2,517	2,128	150	8	55	30	66	80	248
28	2,467	2,099	154	9	72	25	43	65	211
29	2,548	2,162	171	11	60	13	51	80	246
25 – 29	11,804	9,942	770	52	250	124	279	387	1,275
30	2,522	2,124	157	16	84	21	41	79	228
31	2,429	2,066	142	6	71	16	50	78	237
32	2,159	1,826	138	7	74	18	33	63	163
33	2,027	1,700	154	5	65	12	32	59	186
34	1,742	1,446	125	11	53	14	30	63	141
30 – 34	10,879	9,162	716	45	347	81	186	342	955
35	1,416	1,165	102	5	61	14	27	42	126
36	1,135	923	97	4	45	9	15	42	106
37	911	718	80	3	50	5	18	37	108
38	631	507	56	2	32	6	5	23	72
39	535	433	43	3	25	7	7	17	56
35 – 39	4,628	3,746	378	17	213	41	72	161	468
40	355	271	34	1	17	9	8	15	42
41	254	201	19	1	16	3	2	12	25
42	168	139	11	1	3	4	1	9	22
43	78	53	15	0	4	1	1	4	8
44	40	28	7	0	2	1	1	1	3
40 – 44	895	692	86	3	42	18	13	41	100
45 +	54	37	8	0	5	1	0	3	7
N. S.	4	1	0	0	0	0	0	3	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 9 A
IN-WEDLOCK LIVE BIRTHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	23,030	20,149	1,027	42	783	138	305	586	1,798
< 15	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0
16	1	0	1	0	0	0	0	0	0
17	3	2	0	0	0	0	0	1	1
18	18	12	0	0	0	0	0	6	10
19	65	51	1	3	0	2	1	7	20
15 – 19	87	65	2	3	0	2	1	14	31
20	107	95	4	0	0	1	1	6	25
21	221	191	5	0	1	6	5	13	33
22	414	353	24	2	12	5	6	12	53
23	584	518	19	1	13	5	11	17	67
24	842	756	36	1	17	7	14	11	60
20 – 24	2,168	1,913	88	4	43	24	37	59	238
25	1,138	1,019	45	2	16	8	18	30	108
26	1,422	1,273	55	4	26	8	13	43	144
27	1,756	1,577	52	1	41	11	32	42	126
28	1,812	1,629	62	4	65	10	17	25	108
29	1,936	1,738	70	3	53	5	27	40	139
25 – 29	8,064	7,236	284	14	201	42	107	180	625
30	1,911	1,677	82	4	73	8	21	46	123
31	1,870	1,663	64	1	62	9	27	44	137
32	1,676	1,470	70	2	67	10	22	35	93
33	1,584	1,375	85	3	56	6	21	38	112
34	1,370	1,184	67	2	46	7	21	43	82
30 – 34	8,411	7,369	368	12	304	40	112	206	547
35	1,112	954	51	3	57	7	14	26	78
36	883	737	60	1	41	3	10	31	61
37	712	580	50	0	45	2	12	23	67
38	492	407	33	2	29	5	2	14	49
39	410	336	30	1	25	3	5	10	40
35 – 39	3,609	3,014	224	7	197	20	43	104	295
40	244	195	21	1	12	4	4	7	23
41	186	154	8	1	15	2	0	6	14
42	121	106	8	0	1	2	0	4	12
43	62	44	11	0	4	0	1	2	7
44	30	22	6	0	1	1	0	0	2
40 – 44	643	521	54	2	33	9	5	19	58
45 +	44	30	7	0	5	1	0	1	4
N. S.	4	1	0	0	0	0	0	3	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 9 B
OUT-OF-WEDLOCK LIVE BIRTHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	12,974	9,444	1,625	142	178	289	563	733	2,409
< 15	11	6	4	0	0	1	0	0	4
15	34	24	3	0	0	0	5	2	9
16	103	65	19	2	3	0	6	8	26
17	189	121	33	0	2	8	7	18	58
18	341	239	28	9	4	6	21	34	110
19	538	388	60	8	3	11	29	39	128
15 – 19	1,205	837	143	19	12	25	68	101	331
20	741	542	62	9	9	21	54	44	151
21	795	585	91	10	9	18	36	46	180
22	904	685	89	5	13	28	42	42	160
23	919	691	105	7	7	21	43	45	167
24	910	689	110	10	11	22	37	31	140
20 – 24	4,269	3,192	457	41	49	110	212	208	798
25	891	660	104	9	9	24	46	39	173
26	821	601	91	9	12	16	42	50	145
27	761	551	98	7	14	19	34	38	122
28	655	470	92	5	7	15	26	40	103
29	612	424	101	8	7	8	24	40	107
25 – 29	3,740	2,706	486	38	49	82	172	207	650
30	611	447	75	12	11	13	20	33	105
31	559	403	78	5	9	7	23	34	100
32	483	356	68	5	7	8	11	28	70
33	443	325	69	2	9	6	11	21	74
34	372	262	58	9	7	7	9	20	59
30 – 34	2,468	1,793	348	33	43	41	74	136	408
35	304	211	51	2	4	7	13	16	48
36	252	186	37	3	4	6	5	11	45
37	199	138	30	3	5	3	6	14	41
38	139	100	23	0	3	1	3	9	23
39	125	97	13	2	0	4	2	7	16
35 – 39	1,019	732	154	10	16	21	29	57	173
40	111	76	13	0	5	5	4	8	19
41	68	47	11	0	1	1	2	6	11
42	47	33	3	1	2	2	1	5	10
43	16	9	4	0	0	1	0	2	1
44	10	6	1	0	1	0	1	1	1
40 – 44	252	171	32	1	9	9	8	22	42
45 +	10	7	1	0	0	0	0	2	3
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 10
IN-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER
1950-2023 RESIDENT DATA

Year	Total	< 15	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45+	N. S.
2023	23,030	0	87	2,168	8,064	8,411	3,609	643	44	4
2022	23,662	0	82	2,196	8,249	8,791	3,603	695	44	2
2021	23,889	0	83	2,175	8,324	8,901	3,708	659	39	0
2020	23,013	0	83	2,229	8,307	8,289	3,429	638	38	0
2019	24,470	0	129	2,477	8,743	8,904	3,574	607	31	5
2018	24,606	0	117	2,623	9,008	8,759	3,521	543	34	1
2017	24,833	0	127	2,640	8,970	8,877	3,661	519	34	5
2016	25,540	0	162	2,918	9,358	9,064	3,446	553	37	2
2015	25,561	0	127	2,605	8,982	9,329	3,831	606	74	7
2014	25,737	0	168	3,203	9,668	9,001	3,165	494	36	2
2013	25,577	0	198	3,382	9,678	8,761	2,989	532	37	0
2012	25,240	0	204	3,442	9,661	8,426	2,928	550	29	0
2011	25,288	0	269	3,524	9,927	8,300	2,709	531	26	2
2010	25,324	0	305	3,781	9,936	7,819	2,829	619	35	0
2009	25,701	0	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	0	366	4,654	10,401	7,540	3,277	543	35	1
2006	26,886	0	420	4,737	10,431	7,484	3,243	538	31	2
2005	26,518	0	432	4,893	9,953	7,384	3,239	581	33	3
2004	26,473	0	414	4,835	9,817	7,662	3,128	578	32	7
2003	26,755	0	441	5,036	9,794	7,880	3,038	537	25	4
2002	26,535	0	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	0
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	0
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	0	1,166	7,378	12,130	7,737	2,324	314	10	2
1989	31,364	0	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	0
1986	32,937	2	1,430	9,638	12,986	6,821	1,817	236	7	0
1985	35,597	0	1,744	10,989	13,791	7,103	1,728	233	5	4
1984	37,045	0	1,945	12,045	14,046	7,079	1,714	208	8	0
1983	38,079	3	2,190	12,925	14,340	6,776	1,595	239	11	0
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	0
1977	40,948	6	4,240	15,379	14,572	5,151	1,328	267	5	0
1976	38,133	7	4,304	14,422	13,435	4,432	1,222	293	18	0
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

TABLE 10 (CONTINUED)
IN-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER
 1950–2023 RESIDENT DATA

Year	Total	< 15	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45+	N. S.
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
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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
 1950-2023 RESIDENT DATA

Year	Total	< 15	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45+	N. S.
2023	12,974	11	1,205	4,269	3,740	2,468	1,019	252	10	0
2022	12,784	10	1,254	4,247	3,784	2,324	923	229	13	0
2021	12,897	19	1,274	4,362	3,754	2,276	992	208	12	0
2020	13,045	14	1,293	4,534	3,897	2,132	952	216	7	0
2019	13,127	12	1,327	4,545	3,955	2,179	914	181	13	1
2018	13,103	10	1,480	4,576	3,939	2,009	904	176	9	0
2017	13,575	22	1,549	4,870	3,998	2,068	852	209	5	2
2016	13,683	10	1,621	5,202	3,895	1,994	788	165	6	2
2015	13,906	8	1,497	5,391	3,997	2,006	835	158	13	1
2014	13,948	21	1,880	5,642	3,630	1,884	742	145	4	0
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	0
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	0
2008	14,132	37	3,242	5,789	3,102	1,280	528	145	9	0
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	0
2004	11,895	25	2,821	5,113	2,430	995	418	88	5	0
2003	11,384	36	2,849	5,021	2,076	937	366	94	5	0
2002	11,020	29	2,904	4,663	2,043	896	391	92	2	0
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	0
1992	9,050	63	3,014	3,619	1,372	688	252	40	2	0
1991	8,644	42	2,994	3,228	1,460	686	203	28	3	0
1990	8,269	30	2,817	3,129	1,451	622	188	31	1	0
1989	7,552	31	2,755	2,777	1,270	526	168	23	2	0
1988	6,730	45	2,383	2,485	1,186	441	164	25	0	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	0	0
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	0	2
1983	5,168	27	2,064	1,943	754	278	85	16	1	0
1982	5,062	44	2,087	1,937	654	245	75	16	0	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	0	1
1978	4,116	53	2,044	1,321	466	162	63	7	0	0
1977	3,950	56	1,996	1,291	407	143	42	14	0	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	0	1
1974	2,959	56	1,613	842	296	92	48	12	0	0
1973	3,124	53	1,644	945	288	125	49	18	2	0
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	0	0

TABLE 11 (CONTINUED)
OUT-OF-WEDLOCK LIVE BIRTHS BY YEAR BY AGE OF MOTHER
 1950–2023 RESIDENT DATA

Year	Total	< 15	15 – 19	20 – 24	25 – 29	30 – 34	35 – 39	40 – 44	45+	N. S.
1969	3,065	29	1,403	1,149	307	98	56	19	4	0
1968	2,960	35	1,354	1,089	256	119	72	34	0	1
1967	2,533	32	1,184	872	252	107	66	19	1	0
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	0
1956	1,161	22	471	370	159	69	48	21	0	1
1955	1,208	22	512	368	161	81	49	14	1	0
1954	1,098	20	441	356	142	82	41	15	0	1
1953	1,043	—	423	349	143	72	55	0	0	1
1952	1,007	17	394	333	148	67	39	7	0	2
1951	1,062	11	450	344	136	67	43	11	0	0
1950	1,065	12	457	360	136	57	35	8	0	0

TABLE 12
**IMMATURE LIVE BIRTHS, AS PERCENTS OF TOTAL LIVE BIRTHS,
 WITHIN EACH AGE GROUP OF MOTHER, BY YEAR**
 2018–2023 RESIDENT DATA

Age Group	2023				2022				2021			
	Total Live Births		Immature Live Births		Total Live Births		Immature Live Births		Total Live Births		Immature Live Births	
Total	36,004	100.0%	2,744	7.6%	36,446	100.0%	2,623	7.2%	36,786	100.0%	2,523	6.9%
< 16	45	100.0%	6	13.3%	63	100.0%	7	11.1%	60	100.0%	10	16.7%
16 – 17	296	100.0%	30	10.1%	304	100.0%	31	10.2%	253	100.0%	29	11.5%
18 – 19	962	100.0%	101	10.5%	979	100.0%	87	8.9%	1,063	100.0%	86	8.1%
20 – 24	6,437	100.0%	552	8.6%	6,443	100.0%	525	8.1%	6,537	100.0%	449	6.9%
25 – 29	11,804	100.0%	810	6.9%	12,033	100.0%	774	6.4%	12,078	100.0%	765	6.3%
30 – 34	10,879	100.0%	748	6.9%	11,115	100.0%	727	6.5%	11,177	100.0%	733	6.6%
35 – 39	4,628	100.0%	406	8.8%	4,526	100.0%	362	8.0%	4,700	100.0%	362	7.7%
40 – 44	895	100.0%	86	9.6%	924	100.0%	105	11.4%	867	100.0%	84	9.7%
45 +	54	100.0%	4	7.4%	57	100.0%	5	8.8%	51	100.0%	5	9.8%
N. S.	4	100.0%	1	25.0%	2	100.0%	0	0.0%	0	-	0	-

Age Group	2020				2019				2018			
	Total Live Births		Immature Live Births		Total Live Births		Immature Live Births		Total Live Births		Immature Live Births	
Total	36,058	100.0%	2,509	7.0%	37,597	100.0%	2,547	6.8%	37,709	100.0%	2,607	6.9%
< 16	49	100.0%	5	10.2%	47	100.0%	1	2.1%	47	100.0%	5	10.6%
16 – 17	272	100.0%	22	8.1%	268	100.0%	26	9.7%	357	100.0%	34	9.5%
18 – 19	1,069	100.0%	102	9.5%	1,153	100.0%	105	9.1%	1,203	100.0%	102	8.5%
20 – 24	6,763	100.0%	480	7.1%	7,022	100.0%	515	7.3%	7,199	100.0%	557	7.7%
25 – 29	12,204	100.0%	791	6.5%	12,698	100.0%	770	6.1%	12,947	100.0%	823	6.4%
30 – 34	10,421	100.0%	661	6.3%	11,083	100.0%	706	6.4%	10,768	100.0%	672	6.2%
35 – 39	4,381	100.0%	362	8.3%	4,488	100.0%	352	7.8%	4,425	100.0%	341	7.7%
40 – 44	854	100.0%	80	9.4%	788	100.0%	66	8.4%	719	100.0%	72	10.0%
45 +	45	100.0%	6	13.3%	44	100.0%	6	13.6%	43	100.0%	1	2.3%
N. S.	0	-	0	-	6	100.0%	0	0.0%	1	100.0%	0	0.0%

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

TABLE 13
SELECTED CARDIOVASCULAR DISEASE DEATHS AS PERCENTS OF TOTAL DEATHS BY YEAR
 2012–2023 RESIDENT DATA

Year	Major Cardiovascular Diseases		Diseases of Heart		Hypertension		Cerebrovascular		Atherosclerosis Diseases		Other Diseases of Circulatory System	
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
2023	9,895	30.4%	7,619	23.4%	623	1.9%	1,382	4.2%	44	0.1%	227	0.7%
2022	9,842	28.8%	7,654	22.4%	541	1.6%	1,395	4.1%	34	0.1%	218	0.6%
2021	9,599	26.7%	7,444	20.7%	526	1.5%	1,390	3.9%	51	0.1%	188	0.5%
2020	9,557	31.0%	7,466	24.2%	404	1.3%	1,404	4.5%	53	0.2%	230	0.7%
2019	9,254	30.5%	7,092	23.4%	459	1.5%	1,417	4.7%	50	0.2%	236	0.8%
2018	9,260	30.3%	7,156	23.4%	398	1.3%	1,409	4.6%	69	0.2%	228	0.7%
2017	8,881	30.1%	6,862	23.3%	367	1.2%	1,379	4.7%	71	0.2%	202	0.7%
2016	8,561	30.0%	6,559	23.0%	381	1.3%	1,355	4.7%	58	0.2%	208	0.7%
2015	8,583	29.5%	6,509	22.4%	336	1.2%	1,408	4.8%	121	0.4%	209	0.7%
2014	8,990	31.2%	6,917	24.0%	301	1.0%	1,391	4.8%	112	0.4%	248	0.9%
2013	9,031	31.9%	6,966	24.6%	289	1.0%	1,411	5.0%	135	0.5%	230	0.8%
2012	8,846	31.5%	6,726	23.9%	319	1.1%	1,431	5.1%	146	0.5%	224	0.8%

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
 2012–2023 RESIDENT DATA

Year	Diseases of Heart		Malignant Neoplasms		Cerebrovascular Disease		Unintentional Injuries		Influenza and Pneumonia		Chronic Lower Respiratory Diseases	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
2023	7,619	237.6	6,389	199.2	1,382	43.1	1,839	57.3	455	14.2	1,716	53.5
2022	7,725	241.4	6,252	195.3	1,399	43.7	1,815	56.7	488	15.2	1,722	53.8
2021	7,654	239.7	6,233	195.2	1,395	43.7	1,711	53.6	361	11.3	1,669	52.3
2020	7,444	235.3	6,265	198.0	1,390	43.9	1,612	51.0	536	16.9	1,688	53.4
2019	7,466	236.6	6,302	199.7	1,404	44.5	1,510	47.9	583	18.5	1,868	59.2
2018	7,092	224.7	6,350	201.2	1,417	44.9	1,415	44.8	689	21.8	1,845	58.5
2017	7,156	227.5	6,434	204.5	1,409	44.8	1,515	48.2	577	18.3	1,937	61.6
2016	6,862	218.9	6,377	203.4	1,379	44.0	1,565	49.9	497	15.9	1,986	63.4
2015	6,559	210.0	6,305	201.8	1,355	43.4	1,445	46.3	592	19.0	1,970	63.1
2014	6,509	209.5	6,447	207.5	1,408	45.3	1,487	47.9	575	19.8	1,897	61.1
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

Rates per 100,000 population.

TABLE 15
DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	32,569	31,068	833	74	209	46	101	238	445
< 1	182	128	27	0	2	3	13	9	29
1 – 4	39	31	4	1	1	0	1	1	4
5 – 9	30	23	1	0	0	0	3	3	3
10 – 14	28	18	2	0	1	1	4	2	3
15 – 19	107	77	23	0	0	0	2	5	13
20 – 24	171	123	31	1	3	3	4	6	14
25 – 29	188	142	29	2	3	0	4	8	16
30 – 34	269	215	31	4	5	1	2	11	21
35 – 39	326	277	26	4	8	4	4	3	12
40 – 44	441	380	42	8	1	2	3	5	16
45 – 49	579	518	25	6	7	6	6	11	18
50 – 54	856	738	64	9	13	2	11	19	20
55 – 59	1,256	1,145	69	11	7	6	7	11	36
60 – 64	2,206	2,060	87	8	17	5	8	21	40
65 – 69	2,912	2,753	100	3	26	4	2	24	29
70 – 74	3,681	3,547	75	10	20	2	7	20	36
75 – 79	4,105	3,974	68	3	28	5	4	23	35
80 – 84	4,283	4,181	53	1	19	0	7	22	42
85 – 89	4,610	4,526	34	2	23	2	6	17	31
90 – 94	3,962	3,904	29	1	16	0	2	10	13
95 – 99	1,887	1,862	11	0	6	0	1	7	13
100 +	451	446	2	0	3	0	0	0	1
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 15 A
DEATHS BY RACE AND AGE, BY GENDER
 2023 RESIDENT DATA

Male									
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	16,647	15,769	501	46	110	21	57	143	261
< 1	108	75	17	0	2	1	8	5	15
1 – 4	27	21	3	0	1	0	1	1	2
5 – 9	21	16	0	0	0	0	2	3	3
10 – 14	16	10	2	0	0	0	2	2	1
15 – 19	71	50	17	0	0	0	2	2	7
20 – 24	121	89	19	1	2	1	4	5	12
25 – 29	135	100	24	0	3	0	2	6	12
30 – 34	186	146	23	3	4	1	1	8	15
35 – 39	217	182	19	2	6	3	2	3	7
40 – 44	278	244	23	7	0	0	1	3	10
45 – 49	364	324	15	3	5	5	5	7	11
50 – 54	534	458	46	4	8	1	6	11	14
55 – 59	770	696	49	5	7	2	5	6	22
60 – 64	1,367	1,273	56	7	10	3	1	17	26
65 – 69	1,730	1,636	61	3	14	2	1	13	16
70 – 74	2,167	2,087	43	6	15	0	2	14	27
75 – 79	2,242	2,172	39	2	10	2	2	15	18
80 – 84	2,120	2,075	24	1	8	0	4	8	20
85 – 89	2,071	2,037	11	1	10	0	4	8	14
90 – 94	1,473	1,455	9	1	3	0	2	3	2
95 – 99	547	542	1	0	1	0	0	3	7
100 +	82	81	0	0	1	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

Female									
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	15,922	15,299	332	28	99	25	44	95	184
< 1	74	53	10	0	0	2	5	4	14
1 – 4	12	10	1	1	0	0	0	0	2
5 – 9	9	7	1	0	0	0	1	0	0
10 – 14	12	8	0	0	1	1	2	0	2
15 – 19	36	27	6	0	0	0	0	3	6
20 – 24	50	34	12	0	1	2	0	1	2
25 – 29	53	42	5	2	0	0	2	2	4
30 – 34	83	69	8	1	1	0	1	3	6
35 – 39	109	95	7	2	2	1	2	0	5
40 – 44	163	136	19	1	1	2	2	2	6
45 – 49	215	194	10	3	2	1	1	4	7
50 – 54	322	280	18	5	5	1	5	8	6
55 – 59	486	449	20	6	0	4	2	5	14
60 – 64	839	787	31	1	7	2	7	4	14
65 – 69	1,182	1,117	39	0	12	2	1	11	13
70 – 74	1,514	1,460	32	4	5	2	5	6	9
75 – 79	1,863	1,802	29	1	18	3	2	8	17
80 – 84	2,163	2,106	29	0	11	0	3	14	22
85 – 89	2,539	2,489	23	1	13	2	2	9	17
90 – 94	2,489	2,449	20	0	13	0	0	7	11
95 – 99	1,340	1,320	10	0	5	0	1	4	6
100 +	369	365	2	0	2	0	0	0	1
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 16
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	182	
	Certain Conditions Originating in the Perinatal Period	83	45.6%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	36	19.8%
	Sudden Infant Death Syndrome	27	14.8%
	Unintentional Injuries	9	4.9%
	Homicide and Legal Intervention	4	2.2%
	<i>All Remaining</i>	23	12.6%
1 – 4	Total	39	
	Unintentional Injuries	11	28.2%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	5	12.8%
	All Infective and Parasitic Disease	3	7.7%
	Homicide and Legal Intervention	3	7.7%
	Malignant Neoplasms	3	7.7%
	<i>All Remaining</i>	14	35.9%
5 – 14	Total	58	
	Unintentional Injuries	23	39.7%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	5	8.6%
	All Infective and Parasitic Disease	4	6.9%
	Malignant Neoplasms	4	6.9%
	Suicides	4	6.9%
	<i>All Remaining</i>	18	31.0%
15 – 24	Total	278	
	Unintentional Injuries	108	38.8%
	Suicides	78	28.1%
	Homicide and Legal Intervention	23	8.3%
	Malignant Neoplasms	17	6.1%
	Diseases of the Heart	10	3.6%
	<i>All Remaining</i>	42	15.1%
25 – 44	Total	1,224	
	Unintentional Injuries	334	27.3%
	Suicides	170	13.9%
	Diseases of the Heart	136	11.1%
	Malignant Neoplasms	128	10.5%
	Chronic Liver Disease and Cirrhosis	62	5.1%
	<i>All Remaining</i>	394	32.2%
45 – 54	Total	1,435	
	Diseases of the Heart	325	22.6%
	Malignant Neoplasms	292	20.3%
	Unintentional Injuries	172	12.0%
	Chronic Liver Disease and Cirrhosis	79	5.5%
	Suicides	73	5.1%
	<i>All Remaining</i>	494	34.4%
55 – 64	Total	3,462	
	Malignant Neoplasms	966	27.9%
	Diseases of the Heart	814	23.5%
	Unintentional Injuries	225	6.5%
	Chronic Lower Respiratory Diseases	175	5.1%
	Diabetes Mellitus	140	4.0%
	<i>All Remaining</i>	1,142	33.0%
65 – 84	Total	14,981	
	Malignant Neoplasms	3,770	25.2%
	Diseases of the Heart	3,249	21.7%
	Chronic Lower Respiratory Diseases	1,063	7.1%
	Cerebrovascular Disease	620	4.1%
	Unintentional Injuries	527	3.5%
	<i>All Remaining</i>	5,752	38.4%
85 +	Total	10,910	
	Diseases of the Heart	3,080	28.2%
	Malignant Neoplasms	1,208	11.1%
	Alzheimer's Disease	849	7.8%
	Cerebrovascular Disease	591	5.4%
	Chronic Lower Respiratory Diseases	441	4.0%
	<i>All Remaining</i>	4,741	43.5%

TABLE 16 A
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 WHITE, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	128	
	Certain Conditions Originating in the Perinatal Period	58	45.3%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	25	19.5%
	Sudden Infant Death Syndrome	19	14.8%
	Unintentional Injuries	5	3.9%
	Symptoms, Signs, and Abnormal Findings, Not Elsewhere Classifiable	4	3.1%
	<i>All Remaining</i>	17	13.3%
1 – 4	Total	31	
	Unintentional Injuries	9	29.0%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	5	16.1%
	All Infective and Parasitic Disease	3	9.7%
	Malignant Neoplasms	3	9.7%
	Other External Causes	2	6.5%
	<i>All Remaining</i>	9	29.0%
5 – 14	Total	41	
	Unintentional Injuries	15	36.6%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	4	9.8%
	Malignant Neoplasms	3	7.3%
	Suicides	3	7.3%
	All Infective and Parasitic Disease	2	4.9%
	<i>All Remaining</i>	14	34.1%
15 – 24	Total	200	
	Unintentional Injuries	80	40.0%
	Suicides	59	29.5%
	Malignant Neoplasms	14	7.0%
	Homicide and Legal Intervention	11	5.5%
	Diseases of the Heart	7	3.5%
	<i>All Remaining</i>	29	14.5%
25 – 44	Total	1,014	
	Unintentional Injuries	279	27.5%
	Suicides	153	15.1%
	Diseases of the Heart	111	10.9%
	Malignant Neoplasms	106	10.5%
	Chronic Liver Disease and Cirrhosis	53	5.2%
	<i>All Remaining</i>	312	30.8%
45 – 54	Total	1,256	
	Diseases of the Heart	289	23.0%
	Malignant Neoplasms	253	20.1%
	Unintentional Injuries	150	11.9%
	Chronic Liver Disease and Cirrhosis	69	5.5%
	Suicides	69	5.5%
	<i>All Remaining</i>	426	33.9%
55 – 64	Total	3,205	
	Malignant Neoplasms	914	28.5%
	Diseases of the Heart	738	23.0%
	Unintentional Injuries	200	6.2%
	Chronic Lower Respiratory Diseases	169	5.3%
	Diabetes Mellitus	126	3.9%
	<i>All Remaining</i>	1,058	33.0%
65 – 84	Total	14,455	
	Malignant Neoplasms	3,645	25.2%
	Diseases of the Heart	3,130	21.7%
	Chronic Lower Respiratory Diseases	1,040	7.2%
	Cerebrovascular Disease	573	4.0%
	Unintentional Injuries	515	3.6%
	<i>All Remaining</i>	5,552	38.4%
85 +	Total	10,738	
	Diseases of the Heart	3,040	28.3%
	Malignant Neoplasms	1,187	11.1%
	Alzheimer's Disease	835	7.8%
	Cerebrovascular Disease	573	5.3%
	Chronic Lower Respiratory Diseases	432	4.0%
	<i>All Remaining</i>	4,671	43.5%

TABLE 16 B
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 BLACK OR AFRICAN AMERICAN, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	27	
	Certain Conditions Originating in the Perinatal Period	9	33.3%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	5	18.5%
	Sudden Infant Death Syndrome	5	18.5%
	Unintentional Injuries	4	14.8%
	All Infective and Parasitic Disease	1	3.7%
	<i>All Remaining</i>	3	11.1%
1 – 4	Total	4	
	Homicide and Legal Intervention	2	50.0%
	Unintentional Injuries	1	25.0%
	<i>All Remaining</i>	1	25.0%
5 – 14	Total	3	
	All Infective and Parasitic Disease	2	66.7%
	Unintentional Injuries	1	33.3%
15 – 24	Total	54	
	Unintentional Injuries	22	40.7%
	Homicide and Legal Intervention	11	20.4%
	Suicides	11	20.4%
	Other External Causes	2	3.7%
	All Infective and Parasitic Disease	1	1.9%
	<i>All Remaining</i>	7	13.0%
25 – 44	Total	128	
	Unintentional Injuries	33	25.8%
	Diseases of the Heart	19	14.8%
	Homicide and Legal Intervention	17	13.3%
	Malignant Neoplasms	10	7.8%
	Chronic Liver Disease and Cirrhosis	6	4.7%
	<i>All Remaining</i>	43	33.6%
45 – 54	Total	89	
	Diseases of the Heart	25	28.1%
	Malignant Neoplasms	14	15.7%
	Unintentional Injuries	12	13.5%
	Cerebrovascular Disease	4	4.5%
	Chronic Liver Disease and Cirrhosis	4	4.5%
	<i>All Remaining</i>	30	33.7%
55 – 64	Total	156	
	Diseases of the Heart	51	32.7%
	Malignant Neoplasms	24	15.4%
	Unintentional Injuries	15	9.6%
	Cerebrovascular Disease	12	7.7%
	Diabetes Mellitus	10	6.4%
	<i>All Remaining</i>	44	28.2%
65 – 84	Total	296	
	Malignant Neoplasms	70	23.6%
	Diseases of the Heart	67	22.6%
	Cerebrovascular Disease	24	8.1%
	Chronic Lower Respiratory Diseases	18	6.1%
	Nephritis, Nephrotic Syndrome, and Nephrosis	11	3.7%
	<i>All Remaining</i>	106	35.8%
85 +	Total	76	
	Diseases of the Heart	18	23.7%
	Malignant Neoplasms	11	14.5%
	Alzheimer's Disease	8	10.5%
	Cerebrovascular Disease	6	7.9%
	Chronic Lower Respiratory Diseases	6	7.9%
	<i>All Remaining</i>	27	35.5%

TABLE 16 C
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 AMERICAN INDIAN / ALASKA NATIVE, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	0	
	<i>None</i>		
1 – 4	Total	1	
	All Other Diseases (Residual)	1	100.0%
5 – 14	Total	1	
	All Other Diseases (Residual)	1	100.0%
15 – 24	Total	1	
	Suicides	1	100.0%
25 – 44	Total	18	
	Unintentional Injuries	7	38.9%
	Homicide and Legal Intervention	3	16.7%
	Chronic Liver Disease and Cirrhosis	2	11.1%
	All Infective and Parasitic Disease	1	5.6%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	5.6%
	<i>All Remaining</i>	4	22.2%
45 – 54	Total	15	
	Diabetes Mellitus	3	20.0%
	Diseases of the Heart	2	13.3%
	Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	1	6.7%
	Chronic Liver Disease and Cirrhosis	1	6.7%
	Malignant Neoplasms	1	6.7%
	<i>All Remaining</i>	7	46.7%
55 – 64	Total	19	
	Chronic Liver Disease and Cirrhosis	3	15.8%
	Diabetes Mellitus	3	15.8%
	All Infective and Parasitic Disease	2	10.5%
	Cerebrovascular Disease	2	10.5%
	Diseases of the Heart	2	10.5%
<i>All Remaining</i>	7	36.8%	
65 – 84	Total	17	
	Malignant Neoplasms	6	35.3%
	Diabetes Mellitus	3	17.6%
	Diseases of the Heart	3	17.6%
	Chronic Liver Disease and Cirrhosis	1	5.9%
	All Other Diseases (Residual)	4	23.5%
	<i>All Remaining</i>	6	23.1%
85 +	Total	3	
	Diseases of the Heart	2	66.7%
	Cerebrovascular Disease	1	33.3%

TABLE 16 D
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 ASIAN, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	2	
	Certain Conditions Originating in the Perinatal Period	1	50.0%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	50.0%
1 – 4	Total	1	
	Unintentional Injuries	1	100.0%
5 – 14	Total	1	
	Malignant Neoplasms	1	100.0%
15 – 24	Total	3	
	Diabetes Mellitus	1	33.3%
	Unintentional Injuries	1	33.3%
	All Other Diseases (Residual)	1	33.3%
25 – 44	Total	17	
	Malignant Neoplasms	5	29.4%
	Unintentional Injuries	5	29.4%
	Cerebrovascular Disease	2	11.8%
	Suicides	2	11.8%
	Influenza and Pneumonia	1	5.9%
	<i>All Remaining</i>	2	11.8%
45 – 54	Total	20	
	Malignant Neoplasms	8	40.0%
	All Infective and Parasitic Disease	2	10.0%
	Chronic Liver Disease and Cirrhosis	2	10.0%
	Diseases of the Heart	2	10.0%
	Unintentional Injuries	2	10.0%
	<i>All Remaining</i>	4	20.0%
55 – 64	Total	24	
	Malignant Neoplasms	8	33.3%
	Diseases of the Heart	6	25.0%
	Unintentional Injuries	3	12.5%
	All Infective and Parasitic Disease	2	8.3%
	Symptoms, Signs, and Abnormal Findings, Not Elsewhere Classifiable	2	8.3%
<i>All Remaining</i>	3	12.5%	
65 – 84	Total	93	
	Diseases of the Heart	24	25.8%
	Malignant Neoplasms	23	24.7%
	Cerebrovascular Disease	11	11.8%
	All Infective and Parasitic Disease	5	5.4%
	Nephritis, Nephrotic Syndrome, and Nephrosis	3	3.2%
<i>All Remaining</i>	27	29.0%	
85 +	Total	48	
	Diseases of the Heart	9	18.8%
	Malignant Neoplasms	8	16.7%
	Cerebrovascular Disease	5	10.4%
	Unintentional Injuries	5	10.4%
	Alzheimer's Disease	3	6.3%
<i>All Remaining</i>	18	37.5%	

TABLE 16 E
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 NATIVE HAWAIIAN / OTHER PACIFIC ISLANDER, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	3	
	Certain Conditions Originating in the Perinatal Period	2	66.7%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	33.3%
1 – 4	Total	0	
	<i>None</i>		
5 – 14	Total	1	
	Suicides	1	100.0%
15 – 24	Total	3	
	All Infective and Parasitic Disease	1	33.3%
	Diseases of the Heart	1	33.3%
	Suicides	1	33.3%
25 – 44	Total	7	
	All Infective and Parasitic Disease	2	28.6%
	Diseases of the Heart	2	28.6%
	Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	1	14.3%
	Malignant Neoplasms	1	14.3%
	Suicides	1	14.3%
45 – 54	Total	8	
	Malignant Neoplasms	4	50.0%
	All Infective and Parasitic Disease	2	25.0%
	Diabetes Mellitus	1	12.5%
	Diseases of the Heart	1	12.5%
55 – 64	Total	11	
	Diseases of the Heart	5	45.5%
	Malignant Neoplasms	2	18.2%
	Chronic Lower Respiratory Diseases	1	9.1%
	Diabetes Mellitus	1	9.1%
	Nephritis, Nephrotic Syndrome, and Nephrosis	1	9.1%
	<i>All Remaining</i>	1	9.1%
65 – 84	Total	11	
	Diseases of the Heart	4	36.4%
	Malignant Neoplasms	2	18.2%
	Cerebrovascular Disease	1	9.1%
	Diabetes Mellitus	1	9.1%
	Influenza and Pneumonia	1	9.1%
	<i>All Remaining</i>	2	18.2%
85 +	Total	2	
	Diseases of the Heart	1	50.0%
	Symptoms, Signs, and Abnormal Findings, Not Elsewhere Classifiable	1	50.0%

TABLE 16 F
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
TWO OR MORE RACES, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	13	
	Certain Conditions Originating in the Perinatal Period	7	53.8%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	15.4%
	Sudden Infant Death Syndrome	2	15.4%
	Homicide and Legal Intervention	1	7.7%
	All Other Diseases (Residual)	1	7.7%
1 – 4	Total	1	
	Certain Conditions Originating in the Perinatal Period	1	100.0%
5 – 14	Total	7	
	Unintentional Injuries	4	57.1%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	14.3%
	Homicide and Legal Intervention	1	14.3%
	Influenza and Pneumonia	1	14.3%
15 – 24	Total	6	
	Suicides	4	66.7%
	Diseases of the Heart	1	16.7%
	Homicide and Legal Intervention	1	16.7%
25 – 44	Total	13	
	Unintentional Injuries	4	30.8%
	Diseases of the Heart	2	15.4%
	Suicides	2	15.4%
	Complications of Pregnancy, Childbirth, and the Puerperium	1	7.7%
	Diabetes Mellitus	1	7.7%
	<i>All Remaining</i>	3	23.1%
45 – 54	Total	17	
	Malignant Neoplasms	5	29.4%
	Diseases of the Heart	3	17.6%
	Unintentional Injuries	3	17.6%
	Diabetes Mellitus	2	11.8%
	All Infective and Parasitic Disease	1	5.9%
	<i>All Remaining</i>	3	17.6%
55 – 64	Total	15	
	Malignant Neoplasms	9	60.0%
	Nephritis, Nephrotic Syndrome, and Nephrosis	2	13.3%
	Cerebrovascular Disease	1	6.7%
	Chronic Lower Respiratory Diseases	1	6.7%
	Diseases of the Heart	1	6.7%
	<i>All Remaining</i>	1	6.7%
65 – 84	Total	20	
	Malignant Neoplasms	6	30.0%
	Diseases of the Heart	5	25.0%
	Cerebrovascular Disease	2	10.0%
	Diabetes Mellitus	2	10.0%
	Alzheimer's Disease	1	5.0%
	<i>All Remaining</i>	4	20.0%
85 +	Total	9	
	Cerebrovascular Disease	2	22.2%
	Diseases of the Heart	2	22.2%
	Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	1	11.1%
	Chronic Lower Respiratory Diseases	1	11.1%
	Nephritis, Nephrotic Syndrome, and Nephrosis	1	11.1%
	<i>All Remaining</i>	2	22.2%

TABLE 16 G
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 OTHER / UNKNOWN RACE, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	9	
	Certain Conditions Originating in the Perinatal Period	6	66.7%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	2	22.2%
	Sudden Infant Death Syndrome	1	11.1%
1 – 4	Total	1	
	All Other Diseases (Residual)	1	100.0%
5 – 14	Total	5	
	Unintentional Injuries	3	60.0%
	Cerebrovascular Disease	1	20.0%
	Diseases of the Heart	1	20.0%
15 – 24	Total	11	
	Unintentional Injuries	5	45.5%
	Malignant Neoplasms	2	18.2%
	Suicides	2	18.2%
	All Infective and Parasitic Disease	1	9.1%
	All Other Diseases (Residual)	1	9.1%
25 – 44	Total	27	
	Suicides	7	25.9%
	Unintentional Injuries	6	22.2%
	Malignant Neoplasms	5	18.5%
	Homicide and Legal Intervention	3	11.1%
	Chronic Liver Disease and Cirrhosis	1	3.7%
	<i>All Remaining</i>	5	18.5%
45 – 54	Total	30	
	Malignant Neoplasms	7	23.3%
	Unintentional Injuries	5	16.7%
	Cerebrovascular Disease	3	10.0%
	Chronic Liver Disease and Cirrhosis	3	10.0%
	Diseases of the Heart	3	10.0%
<i>All Remaining</i>	9	30.0%	
55 – 64	Total	32	
	Diseases of the Heart	11	34.4%
	Malignant Neoplasms	8	25.0%
	Unintentional Injuries	4	12.5%
	Chronic Lower Respiratory Diseases	3	9.4%
	All Infective and Parasitic Disease	1	3.1%
<i>All Remaining</i>	5	15.6%	
65 – 84	Total	89	
	Malignant Neoplasms	18	20.2%
	Diseases of the Heart	16	18.0%
	Cerebrovascular Disease	9	10.1%
	Diabetes Mellitus	7	7.9%
	Unintentional Injuries	5	5.6%
<i>All Remaining</i>	34	38.2%	
85 +	Total	34	
	Diseases of the Heart	8	23.5%
	Cerebrovascular Disease	4	11.8%
	Alzheimer's Disease	3	8.8%
	Diabetes Mellitus	3	8.8%
	Nephritis, Nephrotic Syndrome, and Nephrosis	3	8.8%
<i>All Remaining</i>	13	38.2%	

TABLE 16 H
LEADING CAUSES OF DEATH BY SELECTED AGE GROUPS
 HISPANIC, 2023 RESIDENT DATA

Age Group	Leading Causes of Death	Number	Percent
Under 1	Total	29	
	Certain Conditions Originating in the Perinatal Period	16	55.2%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	6	20.7%
	Sudden Infant Death Syndrome	4	13.8%
	Homicide and Legal Intervention	1	3.4%
	All Other Diseases (Residual)	2	6.9%
1 – 4	Total	4	
	All Infective and Parasitic Disease	1	25.0%
	Cerebrovascular Disease	1	25.0%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	25.0%
	Diseases of the Heart	1	25.0%
5 – 14	Total	6	
	Unintentional Injuries	2	33.3%
	Cerebrovascular Disease	1	16.7%
	Congenital Malformations, Deformations and Chromosomal Abnormalities	1	16.7%
	Suicides	1	16.7%
	All Other Diseases (Residual)	1	16.7%
15 – 24	Total	27	
	Unintentional Injuries	11	40.7%
	Suicides	5	18.5%
	Malignant Neoplasms	3	11.1%
	Homicide and Legal Intervention	2	7.4%
	All Infective and Parasitic Disease	1	3.7%
	<i>All Remaining</i>	5	18.5%
25 – 44	Total	65	
	Unintentional Injuries	19	29.2%
	Suicides	10	15.4%
	Malignant Neoplasms	6	9.2%
	Homicide and Legal Intervention	5	7.7%
	Chronic Liver Disease and Cirrhosis	4	6.2%
	<i>All Remaining</i>	21	32.3%
	45 – 54	Total	38
Unintentional Injuries		7	18.4%
Chronic Liver Disease and Cirrhosis		6	15.8%
Malignant Neoplasms		6	15.8%
Cerebrovascular Disease		5	13.2%
Diabetes Mellitus		2	5.3%
<i>All Remaining</i>		12	31.6%
55 – 64	Total	76	
	Diseases of the Heart	20	26.3%
	Malignant Neoplasms	20	26.3%
	Unintentional Injuries	9	11.8%
	Diabetes Mellitus	7	9.2%
	Chronic Lower Respiratory Diseases	4	5.3%
	<i>All Remaining</i>	16	21.1%
65 – 84	Total	142	
	Malignant Neoplasms	33	23.2%
	Diseases of the Heart	27	19.0%
	Cerebrovascular Disease	11	7.7%
	Diabetes Mellitus	7	4.9%
	Unintentional Injuries	7	4.9%
	<i>All Remaining</i>	57	40.1%
85 +	Total	58	
	Diseases of the Heart	11	19.0%
	Alzheimer's Disease	4	6.9%
	Cerebrovascular Disease	4	6.9%
	Diabetes Mellitus	4	6.9%
	Nephritis, Nephrotic Syndrome, and Nephrosis	4	6.9%
	<i>All Remaining</i>	31	53.4%

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 17
LEADING CAUSES OF DEATH BY NUMBER AND PERCENT OF TOTAL DEATHS, BY GENDER
 2023 RESIDENT DATA

Cause of Death	Total		Male		Female	
	Number	Percent	Number	Percent	Number	Percent
Total	32,569	100.0%	16,647	100.0%	15,922	100.0%
Diseases of the Heart	7,619	23.4%	4,116	24.7%	3,503	22.0%
Malignant Neoplasms	6,389	19.6%	3,431	20.6%	2,958	18.6%
Unintentional Injuries	1,839	5.6%	1,141	6.9%	698	4.4%
Chronic Lower Respiratory Diseases	1,716	5.3%	846	5.1%	870	5.5%
Cerebrovascular Diseases	1,382	4.2%	606	3.6%	776	4.9%
Alzheimer's Disease	1,351	4.1%	404	2.4%	947	5.9%
Diabetes Mellitus	949	2.9%	518	3.1%	431	2.7%
All Infective and Parasitic Diseases	628	1.9%	289	1.7%	339	2.1%
Essential Hypertension and Hypertensive Renal Disease	623	1.9%	273	1.6%	350	2.2%
COVID-19	524	1.6%	266	1.6%	258	1.6%
Nephritis, Nephrotic Syndrome, and Nephrosis	516	1.6%	257	1.5%	259	1.6%
Suicides	496	1.5%	409	2.5%	87	0.5%
Influenza and Pneumonia	455	1.4%	223	1.3%	232	1.5%
Chronic Liver Disease and Cirrhosis	409	1.3%	264	1.6%	145	0.9%
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	388	1.2%	173	1.0%	215	1.4%
Other Diseases of Circulatory System	227	0.7%	120	0.7%	107	0.7%
Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	200	0.6%	115	0.7%	85	0.5%
Congenital Malformations, Deformations and Chromosomal Abnormalities	116	0.4%	60	0.4%	56	0.4%
Homicide and Legal Intervention	100	0.3%	78	0.5%	22	0.1%
Certain Conditions Originating in the Perinatal Period	84	0.3%	47	0.3%	37	0.2%
Anemias	62	0.2%	23	0.1%	39	0.2%
Cholelithiasis and Other Disorders of the Gallbladder	55	0.2%	25	0.2%	30	0.2%
Atherosclerosis	44	0.1%	19	0.1%	25	0.2%
Other External Causes	44	0.1%	24	0.1%	20	0.1%
Peptic Ulcer	35	0.1%	17	0.1%	18	0.1%
Sudden Infant Death Syndrome	27	0.1%	19	0.1%	8	0.1%
Hyperplasia of Prostate	13	0.0%	13	0.1%	0	0.0%
Complications of Pregnancy, Childbirth and the Puerperium	10	0.0%	0	0.0%	10	0.1%
Infections of Kidney	10	0.0%	2	0.0%	8	0.1%
Meningitis	8	0.0%	6	0.0%	2	0.0%
Acute Bronchitis and Bronchiolitis	1	0.0%	0	0.0%	1	0.0%
All Other Diseases	6,249	19.2%	2,863	17.2%	3,386	21.3%

TABLE 18
HEART DISEASE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	7,619	7,319	181	10	41	14	14	40	66
< 1	2	2	0	0	0	0	0	0	0
1 – 4	1	1	0	0	0	0	0	0	1
5 – 9	1	0	0	0	0	0	0	1	0
10 – 14	1	1	0	0	0	0	0	0	0
15 – 19	3	2	1	0	0	0	0	0	0
20 – 24	7	5	0	0	0	1	1	0	1
25 – 29	9	9	0	0	0	0	0	0	0
30 – 34	23	19	4	0	0	0	0	0	1
35 – 39	38	29	5	0	0	2	1	1	2
40 – 44	66	54	10	1	0	0	1	0	1
45 – 49	120	109	8	1	1	0	0	1	0
50 – 54	205	180	17	1	1	1	3	2	2
55 – 59	321	290	25	0	1	2	0	3	11
60 – 64	493	448	26	2	5	3	1	8	9
65 – 69	657	628	19	0	3	1	0	6	8
70 – 74	769	737	18	2	6	1	2	3	6
75 – 79	878	842	19	0	10	2	1	4	8
80 – 84	945	923	11	1	5	0	2	3	5
85 – 89	1,190	1,170	9	1	4	1	2	3	2
90 – 94	1,161	1,147	8	1	3	0	0	2	3
95 – 99	583	577	1	0	2	0	0	3	6
100 +	146	146	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 18 A
HEART DISEASE DEATHS BY RACE AND AGE, BY GENDER
 2023 RESIDENT DATA

Male									
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	4,116	3,922	121	4	21	9	7	32	38
< 1	0	0	0	0	0	0	0	0	0
1 - 4	1	1	0	0	0	0	0	0	1
5 - 9	1	0	0	0	0	0	0	1	0
10 - 14	1	1	0	0	0	0	0	0	0
15 - 19	2	2	0	0	0	0	0	0	0
20 - 24	5	4	0	0	0	0	1	0	1
25 - 29	2	2	0	0	0	0	0	0	0
30 - 34	17	15	2	0	0	0	0	0	1
35 - 39	24	16	4	0	0	2	1	1	1
40 - 44	41	35	6	0	0	0	0	0	0
45 - 49	84	75	7	0	1	0	0	1	0
50 - 54	149	129	14	0	1	1	2	2	2
55 - 59	217	193	20	0	1	1	0	2	6
60 - 64	348	314	18	1	4	3	0	8	6
65 - 69	452	431	13	0	2	1	0	5	5
70 - 74	499	482	10	1	4	0	0	2	4
75 - 79	546	521	15	0	5	1	0	4	4
80 - 84	510	499	6	1	1	0	1	2	3
85 - 89	543	534	4	0	2	0	2	1	0
90 - 94	466	462	2	1	0	0	0	1	0
95 - 99	180	178	0	0	0	0	0	2	4
100 +	28	28	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

Female									
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	3,503	3,397	60	6	20	5	7	8	28
< 1	2	2	0	0	0	0	0	0	0
1 - 4	0	0	0	0	0	0	0	0	0
5 - 9	0	0	0	0	0	0	0	0	0
10 - 14	0	0	0	0	0	0	0	0	0
15 - 19	1	0	1	0	0	0	0	0	0
20 - 24	2	1	0	0	0	1	0	0	0
25 - 29	7	7	0	0	0	0	0	0	0
30 - 34	6	4	2	0	0	0	0	0	0
35 - 39	14	13	1	0	0	0	0	0	1
40 - 44	25	19	4	1	0	0	1	0	1
45 - 49	36	34	1	1	0	0	0	0	0
50 - 54	56	51	3	1	0	0	1	0	0
55 - 59	104	97	5	0	0	1	0	1	5
60 - 64	145	134	8	1	1	0	1	0	3
65 - 69	205	197	6	0	1	0	0	1	3
70 - 74	270	255	8	1	2	1	2	1	2
75 - 79	332	321	4	0	5	1	1	0	4
80 - 84	435	424	5	0	4	0	1	1	2
85 - 89	647	636	5	1	2	1	0	2	2
90 - 94	695	685	6	0	3	0	0	1	3
95 - 99	403	399	1	0	2	0	0	1	2
100 +	118	118	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 19
MALIGNANT NEOPLASM DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	6,389	6,126	130	8	53	9	21	42	70
< 1	1	1	0	0	0	0	0	0	0
1 – 4	3	3	0	0	0	0	0	0	0
5 – 9	0	0	0	0	0	0	0	0	0
10 – 14	4	3	0	0	1	0	0	0	0
15 – 19	9	8	0	0	0	0	0	1	2
20 – 24	8	6	1	0	0	0	0	1	1
25 – 29	6	5	1	0	0	0	0	0	0
30 – 34	18	14	0	0	1	0	0	3	3
35 – 39	45	33	6	0	4	1	1	0	1
40 – 44	59	54	3	0	0	0	0	2	2
45 – 49	103	91	2	0	2	4	2	2	2
50 – 54	189	162	12	1	6	0	3	5	4
55 – 59	310	287	10	1	1	2	5	4	10
60 – 64	656	627	14	0	7	0	4	4	10
65 – 69	858	818	27	0	7	1	1	4	5
70 – 74	1,026	985	20	4	7	1	2	7	13
75 – 79	1,015	990	12	2	4	0	3	4	10
80 – 84	871	852	11	0	5	0	0	3	5
85 – 89	691	678	6	0	6	0	0	1	2
90 – 94	385	379	4	0	1	0	0	1	0
95 – 99	122	121	1	0	0	0	0	0	0
100 +	10	9	0	0	1	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 19 A
MALIGNANT NEOPLASM DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Male									
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	3,431	3,293	71	4	28	4	10	21	34
< 1	1	1	0	0	0	0	0	0	0
1 - 4	3	3	0	0	0	0	0	0	0
5 - 9	0	0	0	0	0	0	0	0	0
10 - 14	1	1	0	0	0	0	0	0	0
15 - 19	2	2	0	0	0	0	0	0	0
20 - 24	4	4	0	0	0	0	0	0	0
25 - 29	4	4	0	0	0	0	0	0	0
30 - 34	10	8	0	0	1	0	0	1	1
35 - 39	24	19	3	0	2	0	0	0	0
40 - 44	27	26	0	0	0	0	0	1	0
45 - 49	44	39	0	0	1	3	1	0	0
50 - 54	92	76	8	0	3	0	1	4	3
55 - 59	178	167	4	0	1	0	4	2	4
60 - 64	370	354	8	0	4	0	1	3	5
65 - 69	491	468	17	0	4	1	0	1	2
70 - 74	579	552	13	2	5	0	1	6	12
75 - 79	568	551	9	2	2	0	2	2	5
80 - 84	457	451	5	0	1	0	0	0	2
85 - 89	351	345	3	0	3	0	0	0	0
90 - 94	171	169	1	0	0	0	0	1	0
95 - 99	50	50	0	0	0	0	0	0	0
100 +	4	3	0	0	1	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

Female									
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	2,958	2,833	59	4	25	5	11	21	36
< 1	0	0	0	0	0	0	0	0	0
1 - 4	0	0	0	0	0	0	0	0	0
5 - 9	0	0	0	0	0	0	0	0	0
10 - 14	3	2	0	0	1	0	0	0	0
15 - 19	7	6	0	0	0	0	0	1	2
20 - 24	4	2	1	0	0	0	0	1	1
25 - 29	2	1	1	0	0	0	0	0	0
30 - 34	8	6	0	0	0	0	0	2	2
35 - 39	21	14	3	0	2	1	1	0	1
40 - 44	32	28	3	0	0	0	0	1	2
45 - 49	59	52	2	0	1	1	1	2	2
50 - 54	97	86	4	1	3	0	2	1	1
55 - 59	132	120	6	1	0	2	1	2	6
60 - 64	286	273	6	0	3	0	3	1	5
65 - 69	367	350	10	0	3	0	1	3	3
70 - 74	447	433	7	2	2	1	1	1	1
75 - 79	447	439	3	0	2	0	1	2	5
80 - 84	414	401	6	0	4	0	0	3	3
85 - 89	340	333	3	0	3	0	0	1	2
90 - 94	214	210	3	0	1	0	0	0	0
95 - 99	72	71	1	0	0	0	0	0	0
100 +	6	6	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 20
MALE MALIGNANT NEOPLASM DEATHS BY 10 LEADING SITES, BY RACE
 2023 RESIDENT DATA

Cancer Type	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic ‡
Total	3,431	3,293	71	4	28	4	10	21	34
Trachea, Bronchus, and Lung	787	756	19	1	7	0	2	2	3
Prostate	349	328	16	0	3	0	2	0	2
Small Intestine, Colon, Rectum and Anus	298	287	5	1	1	0	0	4	4
Pancreas	267	254	4	0	6	0	1	2	2
Urinary Tract	239	234	1	1	1	0	0	2	2
Liver and Intrahepatic Bile Ducts	180	169	4	1	3	0	2	1	5
Esophagus	174	170	1	0	0	0	1	2	2
Leukemia *	149	147	1	0	0	0	0	1	3
Non-Hodgkin's Lymphoma	146	139	4	0	2	0	0	1	1
Brain and Other Parts of Nervous System	106	98	3	0	1	2	1	1	2
All Other Sites, Unspecified, III-Defined, and Secondary Sites	736	711	13	0	4	2	1	5	8

* Leukemia is included, although it is not a specific site
 ‡ Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 21
FEMALE MALIGNANT NEOPLASM DEATHS BY 10 LEADING SITES, BY RACE
 2023 RESIDENT DATA

Cancer Type	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic ‡
Total	2,958	2,833	59	4	25	5	11	21	36
Trachea, Bronchus, and Lung	673	649	15	0	4	1	1	3	1
Breast	354	336	6	2	5	1	2	2	8
Small Intestine, Colon, Rectum and Anus	278	264	9	0	2	0	1	2	3
Pancreas	233	222	6	0	2	1	1	1	1
Uterus	173	162	7	0	3	1	0	0	1
Ovary	125	121	1	0	1	0	0	2	3
Leukemia*	116	115	0	0	0	0	0	1	2
Urinary Tract	114	109	2	1	0	0	1	1	2
Non-Hodgkin's Lymphoma	108	103	1	1	2	0	0	1	0
Liver and Intrahepatic Bile Ducts	100	99	0	0	0	0	1	0	1
All Other Sites, Unspecified, III-Defined, and Secondary Sites	684	653	12	0	6	1	4	8	14

* Leukemia is included, although it is not a specific site
 ‡ Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 22
COVID-19 DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	524	516	1	0	4	0	0	3	7
< 1	0	0	0	0	0	0	0	0	0
1 – 4	0	0	0	0	0	0	0	0	0
5 – 9	1	1	0	0	0	0	0	0	0
10 – 14	0	0	0	0	0	0	0	0	0
15 – 19	0	0	0	0	0	0	0	0	0
20 – 24	0	0	0	0	0	0	0	0	0
25 – 29	1	1	0	0	0	0	0	0	0
30 – 34	1	1	0	0	0	0	0	0	0
35 – 39	0	0	0	0	0	0	0	0	0
40 – 44	2	2	0	0	0	0	0	0	0
45 – 49	2	2	0	0	0	0	0	0	0
50 – 54	9	9	0	0	0	0	0	0	0
55 – 59	4	4	0	0	0	0	0	0	1
60 – 64	24	24	0	0	0	0	0	0	0
65 – 69	34	31	0	0	2	0	0	1	0
70 – 74	53	53	0	0	0	0	0	0	0
75 – 79	67	67	0	0	0	0	0	0	0
80 – 84	79	78	0	0	0	0	0	1	2
85 – 89	94	91	0	0	2	0	0	1	2
90 – 94	87	87	0	0	0	0	0	0	1
95 – 99	50	49	1	0	0	0	0	0	1
100 +	16	16	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 22 A
COVID-19 DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Male										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	266	262	1	0	2	0	0	1	4	
< 1	0	0	0	0	0	0	0	0	0	
1 - 4	0	0	0	0	0	0	0	0	0	
5 - 9	0	0	0	0	0	0	0	0	0	
10 - 14	0	0	0	0	0	0	0	0	0	
15 - 19	0	0	0	0	0	0	0	0	0	
20 - 24	0	0	0	0	0	0	0	0	0	
25 - 29	1	1	0	0	0	0	0	0	0	
30 - 34	1	1	0	0	0	0	0	0	0	
35 - 39	0	0	0	0	0	0	0	0	0	
40 - 44	1	1	0	0	0	0	0	0	0	
45 - 49	1	1	0	0	0	0	0	0	0	
50 - 54	2	2	0	0	0	0	0	0	0	
55 - 59	2	2	0	0	0	0	0	0	1	
60 - 64	16	16	0	0	0	0	0	0	0	
65 - 69	19	18	0	0	1	0	0	0	0	
70 - 74	28	28	0	0	0	0	0	0	0	
75 - 79	37	37	0	0	0	0	0	0	0	
80 - 84	43	43	0	0	0	0	0	0	1	
85 - 89	53	51	0	0	1	0	0	1	1	
90 - 94	39	39	0	0	0	0	0	0	0	
95 - 99	19	18	1	0	0	0	0	0	1	
100 +	4	4	0	0	0	0	0	0	0	
N. S.	0	0	0	0	0	0	0	0	0	

Female										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	258	254	0	0	2	0	0	2	3	
< 1	0	0	0	0	0	0	0	0	0	
1 - 4	0	0	0	0	0	0	0	0	0	
5 - 9	1	1	0	0	0	0	0	0	0	
10 - 14	0	0	0	0	0	0	0	0	0	
15 - 19	0	0	0	0	0	0	0	0	0	
20 - 24	0	0	0	0	0	0	0	0	0	
25 - 29	0	0	0	0	0	0	0	0	0	
30 - 34	0	0	0	0	0	0	0	0	0	
35 - 39	0	0	0	0	0	0	0	0	0	
40 - 44	1	1	0	0	0	0	0	0	0	
45 - 49	1	1	0	0	0	0	0	0	0	
50 - 54	7	7	0	0	0	0	0	0	0	
55 - 59	2	2	0	0	0	0	0	0	0	
60 - 64	8	8	0	0	0	0	0	0	0	
65 - 69	15	13	0	0	1	0	0	1	0	
70 - 74	25	25	0	0	0	0	0	0	0	
75 - 79	30	30	0	0	0	0	0	0	0	
80 - 84	36	35	0	0	0	0	0	1	1	
85 - 89	41	40	0	0	1	0	0	0	1	
90 - 94	48	48	0	0	0	0	0	0	1	
95 - 99	31	31	0	0	0	0	0	0	0	
100 +	12	12	0	0	0	0	0	0	0	
N. S.	0	0	0	0	0	0	0	0	0	

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 23
CHRONIC LOWER RESPIRATORY DISEASE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	1,716	1,675	28	0	2	1	3	7	14
< 1	0	0	0	0	0	0	0	0	0
1 – 4	0	0	0	0	0	0	0	0	0
5 – 9	1	1	0	0	0	0	0	0	0
10 – 14	0	0	0	0	0	0	0	0	0
15 – 19	1	1	0	0	0	0	0	0	0
20 – 24	1	0	1	0	0	0	0	0	0
25 – 29	1	1	0	0	0	0	0	0	1
30 – 34	2	2	0	0	0	0	0	0	0
35 – 39	2	1	1	0	0	0	0	0	0
40 – 44	2	1	1	0	0	0	0	0	0
45 – 49	7	7	0	0	0	0	0	0	1
50 – 54	20	20	0	0	0	0	0	0	0
55 – 59	39	38	0	0	0	1	0	0	0
60 – 64	136	131	1	0	0	0	1	3	4
65 – 69	199	192	5	0	2	0	0	0	1
70 – 74	290	283	6	0	0	0	1	0	1
75 – 79	311	306	4	0	0	0	0	1	3
80 – 84	263	259	3	0	0	0	0	1	1
85 – 89	235	229	3	0	0	0	1	2	2
90 – 94	155	153	2	0	0	0	0	0	0
95 – 99	45	44	1	0	0	0	0	0	0
100 +	6	6	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 23 A
CHRONIC LOWER RESPIRATORY DISEASE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Male										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	846	826	14	0	1	0	1	4	7	
< 1	0	0	0	0	0	0	0	0	0	
1 - 4	0	0	0	0	0	0	0	0	0	
5 - 9	0	0	0	0	0	0	0	0	0	
10 - 14	0	0	0	0	0	0	0	0	0	
15 - 19	0	0	0	0	0	0	0	0	0	
20 - 24	1	0	1	0	0	0	0	0	0	
25 - 29	1	1	0	0	0	0	0	0	1	
30 - 34	0	0	0	0	0	0	0	0	0	
35 - 39	0	0	0	0	0	0	0	0	0	
40 - 44	1	0	1	0	0	0	0	0	0	
45 - 49	4	4	0	0	0	0	0	0	0	
50 - 54	8	8	0	0	0	0	0	0	0	
55 - 59	18	18	0	0	0	0	0	0	0	
60 - 64	73	70	1	0	0	0	0	2	3	
65 - 69	109	104	4	0	1	0	0	0	1	
70 - 74	152	150	2	0	0	0	0	0	0	
75 - 79	147	144	2	0	0	0	0	1	1	
80 - 84	133	131	1	0	0	0	0	1	1	
85 - 89	124	123	0	0	0	0	1	0	0	
90 - 94	62	60	2	0	0	0	0	0	0	
95 - 99	12	12	0	0	0	0	0	0	0	
100 +	1	1	0	0	0	0	0	0	0	
N. S.	0	0	0	0	0	0	0	0	0	

Female										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	870	849	14	0	1	1	2	3	7	
< 1	0	0	0	0	0	0	0	0	0	
1 - 4	0	0	0	0	0	0	0	0	0	
5 - 9	1	1	0	0	0	0	0	0	0	
10 - 14	0	0	0	0	0	0	0	0	0	
15 - 19	1	1	0	0	0	0	0	0	0	
20 - 24	0	0	0	0	0	0	0	0	0	
25 - 29	0	0	0	0	0	0	0	0	0	
30 - 34	2	2	0	0	0	0	0	0	0	
35 - 39	2	1	1	0	0	0	0	0	0	
40 - 44	1	1	0	0	0	0	0	0	0	
45 - 49	3	3	0	0	0	0	0	0	1	
50 - 54	12	12	0	0	0	0	0	0	0	
55 - 59	21	20	0	0	0	1	0	0	0	
60 - 64	63	61	0	0	0	0	1	1	1	
65 - 69	90	88	1	0	1	0	0	0	0	
70 - 74	138	133	4	0	0	0	1	0	1	
75 - 79	164	162	2	0	0	0	0	0	2	
80 - 84	130	128	2	0	0	0	0	0	0	
85 - 89	111	106	3	0	0	0	0	2	2	
90 - 94	93	93	0	0	0	0	0	0	0	
95 - 99	33	32	1	0	0	0	0	0	0	
100 +	5	5	0	0	0	0	0	0	0	
N. S.	0	0	0	0	0	0	0	0	0	

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 24
CEREBROVASCULAR DISEASE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	1,382	1,289	48	3	18	1	6	17	24
< 1	1	1	0	0	0	0	0	0	0
1 – 4	1	1	0	0	0	0	0	0	1
5 – 9	0	0	0	0	0	0	0	0	0
10 – 14	2	1	0	0	0	0	0	1	1
15 – 19	1	1	0	0	0	0	0	0	0
20 – 24	0	0	0	0	0	0	0	0	0
25 – 29	1	1	0	0	0	0	0	0	0
30 – 34	2	2	0	0	0	0	0	0	0
35 – 39	4	1	2	0	1	0	0	0	0
40 – 44	12	11	0	0	1	0	0	0	1
45 – 49	16	13	1	0	0	0	1	1	4
50 – 54	25	20	3	0	0	0	0	2	1
55 – 59	31	28	2	1	0	0	0	0	0
60 – 64	75	63	10	1	0	0	1	0	1
65 – 69	114	95	11	0	4	0	0	4	5
70 – 74	129	120	5	0	1	0	1	2	2
75 – 79	165	156	4	0	2	1	0	2	2
80 – 84	212	202	4	0	4	0	1	1	2
85 – 89	257	250	1	1	2	0	1	2	4
90 – 94	232	226	2	0	2	0	0	2	0
95 – 99	84	80	2	0	1	0	1	0	0
100 +	18	17	1	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 24 A
CEREBROVASCULAR DISEASE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Male										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	606	556	24	3	10	0	2	11	16	
< 1	1	1	0	0	0	0	0	0	0	0
1 - 4	1	1	0	0	0	0	0	0	0	1
5 - 9	0	0	0	0	0	0	0	0	0	0
10 - 14	1	0	0	0	0	0	0	1	1	1
15 - 19	0	0	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	1	1	0	0	0	0	0	0	0	0
30 - 34	2	2	0	0	0	0	0	0	0	0
35 - 39	3	1	1	0	1	0	0	0	0	0
40 - 44	2	2	0	0	0	0	0	0	0	0
45 - 49	13	10	1	0	0	0	1	1	4	4
50 - 54	18	14	3	0	0	0	0	1	0	0
55 - 59	23	20	2	1	0	0	0	0	0	0
60 - 64	48	42	5	1	0	0	0	0	1	1
65 - 69	60	49	6	0	1	0	0	4	4	4
70 - 74	74	67	4	0	1	0	1	1	2	2
75 - 79	81	77	1	0	1	0	0	2	1	1
80 - 84	90	87	1	0	2	0	0	0	0	0
85 - 89	102	99	0	1	1	0	0	1	2	2
90 - 94	60	58	0	0	2	0	0	0	0	0
95 - 99	24	23	0	0	1	0	0	0	0	0
100 +	2	2	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0

Female										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	776	733	24	0	8	1	4	6	8	
< 1	0	0	0	0	0	0	0	0	0	0
1 - 4	0	0	0	0	0	0	0	0	0	0
5 - 9	0	0	0	0	0	0	0	0	0	0
10 - 14	1	1	0	0	0	0	0	0	0	0
15 - 19	1	1	0	0	0	0	0	0	0	0
20 - 24	0	0	0	0	0	0	0	0	0	0
25 - 29	0	0	0	0	0	0	0	0	0	0
30 - 34	0	0	0	0	0	0	0	0	0	0
35 - 39	1	0	1	0	0	0	0	0	0	0
40 - 44	10	9	0	0	1	0	0	0	1	1
45 - 49	3	3	0	0	0	0	0	0	0	0
50 - 54	7	6	0	0	0	0	0	1	1	1
55 - 59	8	8	0	0	0	0	0	0	0	0
60 - 64	27	21	5	0	0	0	1	0	0	0
65 - 69	54	46	5	0	3	0	0	0	1	1
70 - 74	55	53	1	0	0	0	0	1	0	0
75 - 79	84	79	3	0	1	1	0	0	1	1
80 - 84	122	115	3	0	2	0	1	1	2	2
85 - 89	155	151	1	0	1	0	1	1	2	2
90 - 94	172	168	2	0	0	0	0	2	0	0
95 - 99	60	57	2	0	0	0	1	0	0	0
100 +	16	15	1	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 25
SUICIDE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	496	453	17	1	3	3	8	11	18
< 1	0	0	0	0	0	0	0	0	0
1 – 4	0	0	0	0	0	0	0	0	0
5 – 9	0	0	0	0	0	0	0	0	0
10 – 14	4	3	0	0	0	1	0	0	1
15 – 19	32	22	7	0	0	0	2	1	3
20 – 24	46	37	4	1	0	1	2	1	2
25 – 29	39	35	2	0	0	0	0	2	4
30 – 34	47	41	3	0	0	0	0	3	3
35 – 39	44	40	0	0	2	1	1	0	1
40 – 44	40	37	0	0	0	0	1	2	2
45 – 49	46	43	0	0	0	0	1	2	1
50 – 54	27	26	0	0	1	0	0	0	0
55 – 59	37	36	1	0	0	0	0	0	0
60 – 64	36	36	0	0	0	0	0	0	0
65 – 69	30	30	0	0	0	0	0	0	0
70 – 74	22	22	0	0	0	0	0	0	1
75 – 79	22	22	0	0	0	0	0	0	0
80 – 84	12	12	0	0	0	0	0	0	0
85 – 89	9	8	0	0	0	0	1	0	0
90 – 94	1	1	0	0	0	0	0	0	0
95 – 99	2	2	0	0	0	0	0	0	0
100 +	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 25 A
SUICIDE DEATHS BY RACE AND AGE
 2023 RESIDENT DATA

Male										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	409	372	14	1	3	2	7	10	15	
< 1	0	0	0	0	0	0	0	0	0	
1 - 4	0	0	0	0	0	0	0	0	0	
5 - 9	0	0	0	0	0	0	0	0	0	
10 - 14	2	2	0	0	0	0	0	0	0	
15 - 19	26	17	6	0	0	0	2	1	3	
20 - 24	34	27	2	1	0	1	2	1	2	
25 - 29	34	30	2	0	0	0	0	2	3	
30 - 34	38	32	3	0	0	0	0	3	2	
35 - 39	41	37	0	0	2	1	1	0	1	
40 - 44	33	31	0	0	0	0	1	1	2	
45 - 49	40	37	0	0	0	0	1	2	1	
50 - 54	21	20	0	0	1	0	0	0	0	
55 - 59	30	29	1	0	0	0	0	0	0	
60 - 64	30	30	0	0	0	0	0	0	0	
65 - 69	23	23	0	0	0	0	0	0	0	
70 - 74	18	18	0	0	0	0	0	0	1	
75 - 79	17	17	0	0	0	0	0	0	0	
80 - 84	11	11	0	0	0	0	0	0	0	
85 - 89	8	8	0	0	0	0	0	0	0	
90 - 94	1	1	0	0	0	0	0	0	0	
95 - 99	2	2	0	0	0	0	0	0	0	
100 +	0	0	0	0	0	0	0	0	0	
N. S.	0	0	0	0	0	0	0	0	0	

Female										
Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*	
Total	87	81	3	0	0	1	1	1	3	
< 1	0	0	0	0	0	0	0	0	0	
1 - 4	0	0	0	0	0	0	0	0	0	
5 - 9	0	0	0	0	0	0	0	0	0	
10 - 14	2	1	0	0	0	1	0	0	1	
15 - 19	6	5	1	0	0	0	0	0	0	
20 - 24	12	10	2	0	0	0	0	0	0	
25 - 29	5	5	0	0	0	0	0	0	1	
30 - 34	9	9	0	0	0	0	0	0	1	
35 - 39	3	3	0	0	0	0	0	0	0	
40 - 44	7	6	0	0	0	0	0	1	0	
45 - 49	6	6	0	0	0	0	0	0	0	
50 - 54	6	6	0	0	0	0	0	0	0	
55 - 59	7	7	0	0	0	0	0	0	0	
60 - 64	6	6	0	0	0	0	0	0	0	
65 - 69	7	7	0	0	0	0	0	0	0	
70 - 74	4	4	0	0	0	0	0	0	0	
75 - 79	5	5	0	0	0	0	0	0	0	
80 - 84	1	1	0	0	0	0	0	0	0	
85 - 89	1	0	0	0	0	0	1	0	0	
90 - 94	0	0	0	0	0	0	0	0	0	
95 - 99	0	0	0	0	0	0	0	0	0	
100 +	0	0	0	0	0	0	0	0	0	
N. S.	0	0	0	0	0	0	0	0	0	

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 26
TEENAGE SUICIDE DEATHS AS A PERCENT OF TOTAL SUICIDE DEATHS, BY YEAR
 1990–2023 RESIDENT DATA

Year	Total		19 and Under		15 – 19		10 – 14		5 – 9	
2023	496	100.0%	36	7.3%	32	6.5%	4	0.8%	0	0.0%
2022	582	100.0%	35	6.0%	27	4.6%	8	1.4%	0	0.0%
2021	541	100.0%	36	6.7%	30	5.5%	6	1.1%	0	0.0%
2020	550	100.0%	32	5.8%	29	5.3%	3	0.5%	0	0.0%
2019	522	100.0%	35	6.7%	30	5.7%	5	1.0%	0	0.0%
2018	484	100.0%	31	6.4%	25	5.2%	6	1.2%	0	0.0%
2017	476	100.0%	39	8.2%	32	6.7%	7	1.5%	0	0.0%
2016	449	100.0%	25	5.6%	21	4.7%	4	0.9%	0	0.0%
2015	415	100.0%	35	8.4%	31	7.5%	4	1.0%	0	0.0%
2014	401	100.0%	23	5.7%	18	4.5%	5	1.2%	0	0.0%
2013	445	100.0%	26	5.8%	23	5.2%	3	0.7%	0	0.0%
2012	381	100.0%	32	8.4%	25	6.6%	7	1.8%	0	0.0%
2011	420	100.0%	30	7.1%	25	6.0%	5	1.2%	0	0.0%
2010	369	100.0%	28	7.6%	25	6.8%	3	0.8%	0	0.0%
2009	356	100.0%	23	6.5%	21	5.9%	2	0.6%	0	0.0%
2008	376	100.0%	29	7.7%	28	7.4%	1	0.3%	0	0.0%
2007	322	100.0%	24	7.5%	22	6.8%	2	0.6%	0	0.0%
2006	330	100.0%	31	9.4%	28	8.5%	3	0.9%	0	0.0%
2005	331	100.0%	24	7.3%	23	6.9%	1	0.3%	0	0.0%
2004	339	100.0%	24	7.1%	22	6.5%	2	0.6%	0	0.0%
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%	0	0.0%
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%	0	0.0%
1999	302	100.0%	27	8.9%	23	7.6%	4	1.3%	0	0.0%
1998	328	100.0%	25	7.6%	22	6.7%	3	0.9%	0	0.0%
1997	345	100.0%	29	8.4%	29	8.4%	0	0.0%	0	0.0%
1996	321	100.0%	27	8.4%	25	7.8%	2	0.6%	0	0.0%
1995	336	100.0%	34	10.1%	30	8.9%	4	1.2%	0	0.0%
1994	322	100.0%	41	12.7%	38	11.8%	3	0.9%	0	0.0%
1993	318	100.0%	24	7.5%	22	6.9%	2	0.6%	0	0.0%
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%	0	0.0%
1990	336	100.0%	27	8.0%	24	7.1%	3	0.9%	0	0.0%

TABLE 27
UNINTENTIONAL INJURY DEATHS BY TYPE OF INJURY BY AGE
 2023 OCCURRENCE DATA

Type of Injury	Total	0 – 4	5 – 14	15 – 24	25 – 44	45 – 64	65 – 74	75 +	N. S.
Grand Total	1,834	20	19	111	334	402	235	713	0
Transport Total	435	5	12	69	116	124	61	48	0
Motor Vehicle	424	5	12	68	112	121	58	48	0
Injury to Pedestrian	37	1	2	4	9	11	8	2	0
Injury to Pedal Cyclist	6	0	0	0	1	1	3	1	0
Injury to Motorcyclist	68	0	1	7	15	33	8	4	0
Car Occupant	73	0	3	16	19	18	12	5	0
Pick-up Truck or Van Occupant	29	0	0	2	9	8	6	4	0
Heavy Transport Vehicle Occupant	8	0	0	1	3	3	1	0	0
Other and Unspecified	203	4	6	38	56	47	20	32	0
Railroad	2	0	0	1	1	0	0	0	0
Injury to Pedestrian	2	0	0	1	1	0	0	0	0
Injury to Pedal Cyclist	0	0	0	0	0	0	0	0	0
Occupant of Railroad Train	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Other Road Vehicle	3	0	0	0	1	1	1	0	0
Injury to Pedestrian	0	0	0	0	0	0	0	0	0
Injury to Pedal Cyclist	1	0	0	0	0	0	1	0	0
Other	2	0	0	0	1	1	0	0	0
Water Transport	4	0	0	0	1	2	1	0	0
Drowning	4	0	0	0	1	2	1	0	0
Other and Unspecified	0	0	0	0	0	0	0	0	0
Air Transport	1	0	0	0	1	0	0	0	0
Other and Unspecified	1	0	0	0	0	0	1	0	0
Other Injuries	1,399	15	7	42	218	278	174	665	0
Falls	745	0	0	1	7	59	102	576	0
Machinery	16	1	0	0	3	4	3	5	0
Firearms	2	0	1	0	0	0	0	1	0
Exposure to other Inanimate Mechanical Forces	27	1	1	0	2	12	5	6	0
Exposure to Animate Mechanical Forces	2	1	0	0	0	0	0	1	0
Drowning	33	3	4	7	7	9	0	3	0
Mechanical Suffocation	21	8	0	0	2	6	4	1	0
Choking	61	0	0	0	1	9	16	35	0
Electric Current	3	0	0	0	2	1	0	0	0
Excessive Natural Heat or Cold	18	0	0	1	3	6	5	3	0
Fires	30	1	1	0	4	9	5	10	0
Poisoning	392	0	0	33	182	144	24	9	0
Other	49	0	0	0	5	19	10	15	0

TABLE 28
TOTAL FETAL DEATHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	159	114	26	0	3	3	6	7	16
< 15	2	1	0	0	0	0	0	1	0
15	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0
17	1	1	0	0	0	0	0	0	0
18	1	1	0	0	0	0	0	0	0
19	4	4	0	0	0	0	0	0	0
15 – 19	6	6	0	0	0	0	0	0	0
20	4	1	1	0	0	0	1	1	3
21	5	3	0	0	0	0	1	1	2
22	6	5	1	0	0	0	0	0	0
23	9	3	0	0	0	3	1	2	4
24	9	6	3	0	0	0	0	0	0
20 – 24	33	18	5	0	0	3	3	4	9
25	7	5	1	0	0	0	0	1	1
26	4	3	1	0	0	0	0	0	0
27	8	8	0	0	0	0	0	0	0
28	11	6	2	0	0	0	2	1	2
29	10	6	1	0	3	0	0	0	1
25 – 29	40	28	5	0	3	0	2	2	4
30	8	8	0	0	0	0	0	0	0
31	9	7	2	0	0	0	0	0	0
32	6	5	1	0	0	0	0	0	0
33	2	2	0	0	0	0	0	0	1
34	8	5	3	0	0	0	0	0	0
30 – 34	33	27	6	0	0	0	0	0	1
35	10	9	1	0	0	0	0	0	0
36	8	4	4	0	0	0	0	0	0
37	6	4	2	0	0	0	0	0	0
38	6	4	2	0	0	0	0	0	0
39	6	5	1	0	0	0	0	0	0
35 – 39	36	26	10	0	0	0	0	0	0
40	2	2	0	0	0	0	0	0	0
41	3	3	0	0	0	0	0	0	0
42	3	2	0	0	0	0	1	0	2
43	0	0	0	0	0	0	0	0	0
44	0	0	0	0	0	0	0	0	0
40 – 44	8	7	0	0	0	0	1	0	2
45 +	1	1	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 28 A
IN-WEDLOCK FETAL DEATHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	93	75	11	0	3	0	2	2	6
< 15	1	0	0	0	0	0	0	1	0
15	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0
19	1	1	0	0	0	0	0	0	0
15 – 19	1	1	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0
22	2	2	0	0	0	0	0	0	0
23	1	1	0	0	0	0	0	0	1
24	2	2	0	0	0	0	0	0	0
20 – 24	5	5	0	0	0	0	0	0	1
25	3	3	0	0	0	0	0	0	0
26	3	3	0	0	0	0	0	0	0
27	8	8	0	0	0	0	0	0	0
28	9	6	1	0	0	0	1	1	2
29	8	5	0	0	3	0	0	0	1
25 – 29	31	25	1	0	3	0	1	1	3
30	6	6	0	0	0	0	0	0	0
31	9	7	2	0	0	0	0	0	0
32	4	4	0	0	0	0	0	0	0
33	1	1	0	0	0	0	0	0	0
34	6	3	3	0	0	0	0	0	0
30 – 34	26	21	5	0	0	0	0	0	0
35	6	5	1	0	0	0	0	0	0
36	3	2	1	0	0	0	0	0	0
37	3	2	1	0	0	0	0	0	0
38	5	4	1	0	0	0	0	0	0
39	5	4	1	0	0	0	0	0	0
35 – 39	22	17	5	0	0	0	0	0	0
40	1	1	0	0	0	0	0	0	0
41	2	2	0	0	0	0	0	0	0
42	3	2	0	0	0	0	1	0	2
43	0	0	0	0	0	0	0	0	0
44	0	0	0	0	0	0	0	0	0
40 – 44	6	5	0	0	0	0	1	0	2
45 +	1	1	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 28 B
OUT-OF-WEDLOCK FETAL DEATHS, BY AGE AND RACE OF MOTHER
 2023 RESIDENT DATA

Age	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total	66	39	15	0	0	3	4	5	10
< 15	1	1	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0
17	1	1	0	0	0	0	0	0	0
18	1	1	0	0	0	0	0	0	0
19	3	3	0	0	0	0	0	0	0
15 – 19	5	5	0	0	0	0	0	0	0
20	4	1	1	0	0	0	1	1	3
21	5	3	0	0	0	0	1	1	2
22	4	3	1	0	0	0	0	0	0
23	8	2	0	0	0	3	1	2	3
24	7	4	3	0	0	0	0	0	0
20 – 24	28	13	5	0	0	3	3	4	8
25	4	2	1	0	0	0	0	1	1
26	1	0	1	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0
28	2	0	1	0	0	0	1	0	0
29	2	1	1	0	0	0	0	0	0
25 – 29	9	3	4	0	0	0	1	1	1
30	2	2	0	0	0	0	0	0	0
31	0	0	0	0	0	0	0	0	0
32	2	1	1	0	0	0	0	0	0
33	1	1	0	0	0	0	0	0	1
34	2	2	0	0	0	0	0	0	0
30 – 34	7	6	1	0	0	0	0	0	1
35	4	4	0	0	0	0	0	0	0
36	5	2	3	0	0	0	0	0	0
37	3	2	1	0	0	0	0	0	0
38	1	0	1	0	0	0	0	0	0
39	1	1	0	0	0	0	0	0	0
35 – 39	14	9	5	0	0	0	0	0	0
40	1	1	0	0	0	0	0	0	0
41	1	1	0	0	0	0	0	0	0
42	0	0	0	0	0	0	0	0	0
43	0	0	0	0	0	0	0	0	0
44	0	0	0	0	0	0	0	0	0
40 – 44	2	2	0	0	0	0	0	0	0
45 +	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 29
FETAL DEATH BY CAUSE
2023 RESIDENT DATA

Cause of Death	Total		Hispanic*	
All Causes	159	4.4	16	3.8
Maternal Conditions Which May be Unrelated to Present Pregnancy	15	0.4	1	0.2
Hypertensive Disorders	9		0	
Renal and Urinary Tract Diseases	0		0	
Infectious and Parasitic Diseases	2		0	
Other Chronic Circulatory and Respiratory Diseases	0		0	
Injury	0		0	
Other & Unspecified Maternal Conditions Which May Be Unrelated to Present Pregnancy	4		1	
Maternal Complications of Pregnancy	23	0.6	0	0.0
Premature Rupture of Membranes	13		0	
Ectopic Pregnancy	0		0	
Multiple Pregnancy	5		0	
Termination of Pregnancy	0		0	
Other & Unspecified Maternal Complications of Pregnancy	5		0	
Complications of Placenta, Cord, and Membranes	26	0.7	3	0.7
Placenta Previa	0		0	
Other Forms of Placental Separation and Hemorrhage	8		0	
Other Abnormalities of Placenta	2		1	
Placental Transfusion Syndromes	3		0	
Prolapsed Cord	0		0	
Other Compression of Umbilical Cord	7		2	
Other Conditions of Placenta, Cord, and Membranes	6		0	
Complications of Labor and Delivery	3	0.1	0	0.0
Breech Delivery and Extraction	1		0	
Other Malpresentation, Malposition, and Disproportion	0		0	
Forceps Delivery	0		0	
Caesarean Delivery	1		0	
Birth Trauma	0		0	
Other & Unspecified Complications of Labor and Delivery	1		0	
Congenital Anomalies	19	0.5	3	0.7
Central Nervous System	1		0	
Circulatory System	5		0	
Other & Unspecified Congenital Anomalies	13		3	
Fetal Conditions, Diseases, and Disorders	62	1.7	8	1.9
Immaturity	3		1	
Asphyxia and Anoxia	0		0	
Other Respiratory Conditions	0		0	
Infections Specific to Perinatal Period	0		0	
Hemorrhage	0		0	
Homolytic Disease	0		0	
Other Jaundice	0		0	
Endocrine and Metabolic Disturbances	3		1	
Hematological Disorders	0		0	
Disorders of Digestive System	0		0	
Other & Ill-Defined Conditions, Diseases, and Disorders	56		6	
Other Causes Usually Classified Elsewhere	11	0.3	1	0.2

* Those of Hispanic Origin may be of any race, and are included in applicable race categories
Race-specific rates per 1,000 live births

TABLE 29 A
FETAL DEATH BY CAUSE, BY RACE OF MOTHER
 2023 RESIDENT DATA

Cause of Death	White		Black		AIAN		Asian		NHOPI		ToM Races		Oth. / Unk.	
All Causes	114	3.9	26	9.8	0	0.0	3	3.1	3	7.0	6	6.9	7	5.3
Maternal Conditions Which May be Unrelated to Present Pregnancy	10	0.3	5	1.9	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hypertensive Disorders	6		3		0		0		0		0		0	
Renal and Urinary Tract Diseases	0		0		0		0		0		0		0	
Infectious and Parasitic Diseases	1		1		0		0		0		0		0	
Other Chronic Circulatory and Respiratory Diseases	0		0		0		0		0		0		0	
Injury	0		0		0		0		0		0		0	
Other & Unspecified Maternal Conditions Which May Be Unrelated to Present Pregnancy	3		1		0		0		0		0		0	
Maternal Complications of Pregnancy	16	0.5	3	1.1	0	0.0	1	1.0	2	4.7	0	0.0	1	0.8
Premature Rupture of Membranes	9		3		0		0		0		0		1	
Ectopic Pregnancy	0		0		0		0		0		0		0	
Multiple Pregnancy	2		0		0		1		2		0		0	
Termination of Pregnancy	0		0		0		0		0		0		0	
Other & Unspecified Maternal Complications of Pregnancy	5		0		0		0		0		0		0	
Complications of Placenta, Cord, and Membranes	22	0.7	2	0.8	0	0.0	1	1.0	0	0.0	0	0.0	1	0.8
Placenta Previa	0		0		0		0		0		0		0	
Other Forms of Placental Separation and Hemorrhage	7		1		0		0		0		0		0	
Other Abnormalities of Placenta	2		0		0		0		0		0		0	
Placental Transfusion Syndromes	2		0		0		1		0		0		0	
Prolapsed Cord	0		0		0		0		0		0		0	
Other Compression of Umbilical Cord	6		0		0		0		0		0		1	
Other Conditions of Placenta, Cord, and Membranes	5		1		0		0		0		0		0	
Complications of Labor and Delivery	3	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Breech Delivery and Extraction	1		0		0		0		0		0		0	
Other Malpresentation, Malposition, and Disproportion	0		0		0		0		0		0		0	
Forceps Delivery	0		0		0		0		0		0		0	
Caesarean Delivery	1		0		0		0		0		0		0	
Birth Trauma	0		0		0		0		0		0		0	
Other & Unspecified Complications of Labor and Delivery	1		0		0		0		0		0		0	
Congenital Anomalies	12	0.4	4	1.5	0	0.0	0	0.0	1	2.3	1	1.2	1	0.8
Central Nervous System	1		0		0		0		0		0		0	
Circulatory System	4		1		0		0		0		0		0	
Other & Unspecified Congenital Anomalies	7		3		0		0		1		1		1	
Fetal Conditions, Diseases, and Disorders	41	1.4	12	4.5	0	0.0	1	1.0	0	0.0	5	5.8	3	2.3
Immaturity	3		0		0		0		0		0		0	
Asphyxia and Anoxia	0		0		0		0		0		0		0	
Other Respiratory Conditions	0		0		0		0		0		0		0	
Infections Specific to Perinatal Period	0		0		0		0		0		0		0	
Hemorrhage	0		0		0		0		0		0		0	
Homolytic Disease	0		0		0		0		0		0		0	
Other Jaundice	0		0		0		0		0		0		0	
Endocrine and Metabolic Disturbances	3		0		0		0		0		0		0	
Hematological Disorders	0		0		0		0		0		0		0	
Disorders of Digestive System	0		0		0		0		0		0		0	
Other & Ill-Defined Conditions, Diseases, and Disorders	35		12		0		1		0		5		3	
Other Causes Usually Classified Elsewhere	10	0.3	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	1	0.8

TABLE 30
INFANT DEATHS BY CAUSE
 2023 RESIDENT DATA

Cause of Death	Total		Hispanic*	
All Causes	182	5.1	29	6.9
Certain Intestinal Infections	1	0.0	0	0.0
Septicemia	1	0.0	0	0.0
Other Infective and Parasitic Diseases	0	0.0	0	0.0
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	1	0.0	0	0.0
Cystic Fibrosis	0	0.0	0	0.0
Diseases of the Blood and Blood-Forming Organs	0	0.0	0	0.0
Meningitis	1	0.0	0	0.0
Other Diseases of Nervous System and Sense Organs	3	0.1	1	0.2
Diseases of the Circulatory System	3	0.1	0	0.0
Acute Upper Respiratory Infections	1	0.0	0	0.0
Bronchitis and Bronchiolitis	0	0.0	0	0.0
Influenza	0	0.0	0	0.0
Pneumonia	1	0.0	0	0.0
Pulmonary Fibrosis	0	0.0	0	0.0
All Other Diseases of Respiratory System	2	0.1	1	0.2
Hernia of the Abdominal Cavity and Intestinal Obstruction Without Hernia	0	0.0	0	0.0
Other Diseases of Digestive System	0	0.0	0	0.0
Congenital Malformations, Deformations, and Chromosomal Abnormalities	36	1.0	6	1.4
Anencephalus and Similar Anomalies	1		0	
Spina Bifida	0		0	
Congenital Hydrocephalus	1		0	
Other Congenital Anomalies of Central Nervous System and Eye	3		0	
Congenital Anomalies of Heart	11		2	
Other Congenital Anomalies of Circulatory System	3		0	
Congenital Anomalies of Respiratory System	2		0	
Congenital Anomalies of Digestive System	1		0	
Congenital Anomalies of Genitourinary System	4		1	
Congenital Anomalies of Musculoskeletal System	1		0	
Down's Syndrome	0		0	
Other Chromosomal Anomalies	8		3	
Other and Unspecified Congenital Anomalies	1		0	
Certain Conditions Originating in the Perinatal Period	83	2.3	16	3.8
Newborn Affected by Maternal Conditions Which May Be Unrelated to Present Pregnancy	4		1	
Hypertensive Disorders	2		1	
Renal and Urinary Tract Diseases	0		0	
Infectious and Parasitic Diseases	0		0	
Other Chronic Circulatory and Respiratory Diseases	0		0	
All Other Maternal Conditions Which May Be Unrelated to Present Pregnancy	2		0	
Newborn Affected by Maternal Complications of Pregnancy	6		1	
Newborn Affected by Complications of Placenta, Cord, and Membranes	7		0	
Newborn Affected by Other Complications of Labor and Delivery	2		1	
Slow Fetal Growth and Fetal Malnutrition	0		0	
Disorders Relating to Short Gestation and Unspecified Low Birthweight	21		7	
Disorders Relating to Long Gestation and High Birthweight	0		0	
Birth Trauma	0		0	
Intrauterine Hypoxia and Birth Asphyxia	7		0	
Respiratory Distress Syndrome	2		0	
Other Respiratory Conditions of Newborn	5		1	
Infections Specific to the Perinatal Period	7		1	
Neonatal Hemorrhage	5		1	
Hemolytic Disease of Newborn Due to Isoimmunization	0		0	
Other Perinatal Jaundice	0		0	
Syndrome of Infant of a Diabetic Mother and Neonatal Diabetes Mellitus	0		0	
Hemorrhagic Disease of Newborn	0		0	
All Other and Ill-Defined Condition Originating in the Perinatal Period	17		3	
Sudden Infant Death Syndrome	27	0.7	4	1.0
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	4	0.1	0	0.0
Unintentional Injuries	9	0.2	0	0.0
Inhalation and Ingestion of Food or Other Object Causing Obstruction of Respiratory Tract or Suffocation	0		0	
Unintentional Mechanical Suffocation	8		0	
Other Unintentional Injuries	1		0	
Homicide	4	0.1	1	0.2
All Other Causes	5	0.1	0	0.0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories
 Race-Specific Rates per 1,000 Live Births.

TABLE 30 A
INFANT DEATHS BY CAUSE, BY RACE OF MOTHER
 2023 RESIDENT DATA

Cause of Death	White		Black		AIAN		Asian		NHOPI		ToM Races		Oth. / Unk.	
	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate	Count	Rate
All Causes	128	4.3	27	10.2	0	0.0	2	2.1	3	7.0	13	15.0	9	6.8
Certain Intestinal Infections	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Septicemia	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other Infective and Parasitic Diseases	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Cystic Fibrosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Diseases of the Blood and Blood-Forming Organs	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Meningitis	1	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other Diseases of Nervous System and Sense Organs	3	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Diseases of the Circulatory System	3	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Acute Upper Respiratory Infections	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Bronchitis and Bronchiolitis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Influenza	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Pneumonia	0	0.0	1	0.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Pulmonary Fibrosis	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other Diseases of Respiratory System	2	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Hernia of the Abdominal Cavity and Intestinal Obstruction Without Hernia	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Other Diseases of Digestive System	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Congenital Malformations, Deformations, and Chromosomal Abnormalities	25	0.8	5	1.9	0	0.0	1	1.0	1	2.3	2	2.3	2	1.5
Anencephalus and Similar Anomalies	1		0		0		0		0		0		0	
Spina Bifida	0		0		0		0		0		0		0	
Congenital Hydrocephalus	1		0		0		0		0		0		0	
Other Congenital Anomalies of Central Nervous System and Eye	3		0		0		0		0		0		0	
Congenital Anomalies of Heart	7		2		0		0		0		1		1	
Other Congenital Anomalies of Circulatory System	1		2		0		0		0		0		0	
Congenital Anomalies of Respiratory System	2		0		0		0		0		0		0	
Congenital Anomalies of Digestive System	1		0		0		0		0		0		0	
Congenital Anomalies of Genitourinary System	3		0		0		0		0		1		0	
Congenital Anomalies of Musculoskeletal System	0		0		0		0		1		0		0	
Down's Syndrome	0		0		0		0		0		0		0	
Other Chromosomal Anomalies	5		1		0		1		0		0		1	
Other and Unspecified Congenital Anomalies	1		0		0		0		0		0		0	
Certain Conditions Originating in the Perinatal Period	58	2.0	9	3.4	0	0.0	1	1.0	2	4.7	7	8.1	6	4.5
Newborn Affected by Maternal Conditions Which May Be Unrelated to Present Pregnancy	3		0		0		0		0		0		1	
Hypertensive Disorders	1		0		0		0		0		0		1	
Renal and Urinary Tract Diseases	0		0		0		0		0		0		0	
Infectious and Parasitic Diseases	0		0		0		0		0		0		0	
Other Chronic Circulatory and Respiratory Diseases	0		0		0		0		0		0		0	
All Other Maternal Conditions Which May Be Unrelated to Present Pregnancy	2		0		0		0		0		0		0	
Newborn Affected by Maternal Complications of Pregnancy	6		0		0		0		0		0		0	
Newborn Affected by Complications of Placenta, Cord, and Membranes	4		2		0		0		0		1		0	
Newborn Affected by Other Complications of Labor and Delivery	1		0		0		0		0		1		0	
Slow Fetal Growth and Fetal Malnutrition	0		0		0		0		0		0		0	
Disorders Relating to Short Gestation and Unspecified Low Birthweight	13		4		0		0		0		1		3	
Disorders Relating to Long Gestation and High Birthweight	0		0		0		0		0		0		0	
Birth Trauma	0		0		0		0		0		0		0	
Intrauterine Hypoxia and Birth Asphyxia	6		0		0		0		1		0		0	
Respiratory Distress Syndrome	1		1		0		0		0		0		0	
Other Respiratory Conditions of Newborn	4		0		0		0		0		1		0	
Infections Specific to the Perinatal Period	3		1		0		1		0		1		1	
Neonatal Hemorrhage	5		0		0		0		0		0		0	
Hemolytic Disease of Newborn Due to Isoimmunization	0		0		0		0		0		0		0	
Other Perinatal Jaundice	0		0		0		0		0		0		0	
Syndrome of Infant of a Diabetic Mother and Neonatal Diabetes Mellitus	0		0		0		0		0		0		0	
Hemorrhagic Disease of Newborn	0		0		0		0		0		0		0	
All Other and Ill-Defined Condition Originating in the Perinatal Period	12		1		0		0		1		2		1	
Sudden Infant Death Syndrome	19	0.6	5	1.9	0	0.0	0	0.0	0	0.0	2	2.3	1	0.8
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	4	0.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Unintentional Injuries	5	0.2	4	1.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Inhalation and Ingestion of Food or Other Object Causing Obstruction of Respiratory Tract or Suffocation	0		0		0		0		0		0		0	
Unintentional Mechanical Suffocation	4		4		0		0		0		0		0	
Other Unintentional Injuries	1		0		0		0		0		0		0	
Homicide	2	0.1	1	0.4	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0
All Other Causes	4	0.1	0	0.0	0	0.0	0	0.0	0	0.0	1	1.2	0	0.0

Race-Specific Rates per 1,000 Live Births.

TABLE 31
INFANT DEATHS BY CAUSE, GENDER, AND RACE, BY SUBDIVISION OF THE FIRST YEAR
 2023 RESIDENT DATA

		Under 1 Day								
Cause	Gender	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total		51	34	7	0	1	1	4	4	12
	Male	33	23	4	0	1	0	3	2	7
	Female	18	11	3	0	0	1	1	2	5
Infectious and Parasitic Diseases	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Endocrine, Nutritional, and Metabolic Diseases	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Blood and Blood-Forming Organs	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Nervous System and Sense Organs	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Circulatory System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Respiratory System	Total	1	1	0	0	0	0	0	0	1
	Male	1	1	0	0	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Digestive System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Congenital Anomalies	Total	10	7	1	0	1	0	1	0	2
	Male	7	6	0	0	1	0	0	0	1
	Female	3	1	1	0	0	0	1	0	1
Certain Conditions Originating in the Perinatal Period	Total	39	25	6	0	0	1	3	4	9
	Male	24	15	4	0	0	0	3	2	5
	Female	15	10	2	0	0	1	0	2	4
Sudden Infant Death Syndrome	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Unintentional Injuries, and Violence	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
All Other Causes	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 31 A
INFANT DEATHS BY CAUSE, GENDER, AND RACE, BY SUBDIVISION OF THE FIRST YEAR
 2023 RESIDENT DATA

		Under 1 Week								
Cause	Gender	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total		88	64	12	0	1	2	5	4	15
	Male	56	41	8	0	1	1	3	2	9
	Female	32	23	4	0	0	1	2	2	6
Infectious and Parasitic Diseases	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Endocrine, Nutritional, and Metabolic Diseases	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Blood and Blood-Forming Organs	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Nervous System and Sense Organs	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Circulatory System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Respiratory System	Total	1	1	0	0	0	0	0	0	1
	Male	1	1	0	0	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Digestive System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Congenital Anomalies	Total	21	15	3	0	1	1	1	0	3
	Male	14	10	2	0	1	1	0	0	1
	Female	7	5	1	0	0	0	1	0	2
Certain Conditions Originating in the Perinatal Period	Total	61	44	8	0	0	1	4	4	11
	Male	36	26	5	0	0	0	3	2	7
	Female	25	18	3	0	0	1	1	2	4
Sudden Infant Death Syndrome	Total	1	0	1	0	0	0	0	0	0
	Male	1	0	1	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Unintentional Injuries, and Violence	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
All Other Causes	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 31 B
INFANT DEATHS BY CAUSE, GENDER, AND RACE, BY SUBDIVISION OF THE FIRST YEAR
 2023 RESIDENT DATA

		Under 1 Month ‡								
Cause	Gender	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total		115	82	16	0	2	3	6	6	20
	Male	70	50	10	0	2	1	4	3	12
	Female	45	32	6	0	0	2	2	3	8
Infectious and Parasitic Diseases	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Endocrine, Nutritional, and Metabolic Diseases	Total	2	2	0	0	0	0	0	0	0
	Male	2	2	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Blood and Blood-Forming Organs	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Nervous System and Sense Organs	Total	2	2	0	0	0	0	0	0	1
	Male	2	2	0	0	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Circulatory System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Respiratory System	Total	1	1	0	0	0	0	0	0	1
	Male	1	1	0	0	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Digestive System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Congenital Anomalies	Total	25	17	5	0	1	1	1	0	3
	Male	17	12	3	0	1	1	0	0	1
	Female	8	5	2	0	0	0	1	0	2
Certain Conditions Originating in the Perinatal Period	Total	78	55	9	0	1	2	5	6	15
	Male	43	30	5	0	1	0	4	3	9
	Female	35	25	4	0	0	2	1	3	6
Sudden Infant Death Syndrome	Total	4	2	2	0	0	0	0	0	0
	Male	2	0	2	0	0	0	0	0	0
	Female	2	2	0	0	0	0	0	0	0
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Unintentional Injuries, and Violence	Total	2	2	0	0	0	0	0	0	0
	Male	2	2	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
All Other Causes	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0

‡ Under 28 days

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 31 C
INFANT DEATHS BY CAUSE, GENDER, AND RACE, BY SUBDIVISION OF THE FIRST YEAR
 2023 RESIDENT DATA

		Under 1 Year								
Cause	Gender	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.	Hispanic*
Total		182	128	27	0	2	3	13	9	29
	Male	108	75	17	0	2	1	8	5	15
	Female	74	53	10	0	0	2	5	4	14
Infectious and Parasitic Diseases	Total	2	1	1	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	1	0	1	0	0	0	0	0	0
Malignant Neoplasms, including Neoplasms of Lymphatic and Hematopoietic Tissue	Total	1	1	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Endocrine, Nutritional, and Metabolic Diseases	Total	2	2	0	0	0	0	0	0	0
	Male	2	2	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Blood and Blood-Forming Organs	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Nervous System and Sense Organs	Total	4	4	0	0	0	0	0	0	1
	Male	4	4	0	0	0	0	0	0	1
	Female	0	0	0	0	0	0	0	0	0
Diseases of the Circulatory System	Total	3	3	0	0	0	0	0	0	0
	Male	1	1	0	0	0	0	0	0	0
	Female	2	2	0	0	0	0	0	0	0
Diseases of the Respiratory System	Total	4	2	2	0	0	0	0	0	1
	Male	2	1	1	0	0	0	0	0	1
	Female	2	1	1	0	0	0	0	0	0
Diseases of the Digestive System	Total	0	0	0	0	0	0	0	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	0	0	0	0	0	0	0	0	0
Congenital Anomalies	Total	36	25	5	0	1	1	2	2	6
	Male	20	14	3	0	1	1	0	1	2
	Female	16	11	2	0	0	0	2	1	4
Certain Conditions Originating in the Perinatal Period	Total	83	58	9	0	1	2	7	6	16
	Male	46	32	5	0	1	0	5	3	9
	Female	37	26	4	0	0	2	2	3	7
Sudden Infant Death Syndrome	Total	27	19	5	0	0	0	2	1	4
	Male	19	12	4	0	0	0	2	1	2
	Female	8	7	1	0	0	0	0	0	2
Symptoms, Signs and Abnormal Findings, Not Elsewhere Classified	Total	4	4	0	0	0	0	0	0	0
	Male	2	2	0	0	0	0	0	0	0
	Female	2	2	0	0	0	0	0	0	0
Unintentional Injuries, and Violence	Total	15	9	5	0	0	0	1	0	1
	Male	10	5	4	0	0	0	1	0	0
	Female	5	4	1	0	0	0	0	0	1
All Other Causes	Total	1	0	0	0	0	0	1	0	0
	Male	0	0	0	0	0	0	0	0	0
	Female	1	0	0	0	0	0	1	0	0

* Those of Hispanic Origin may be of any race, and are included in applicable race categories

TABLE 32
INFANT DEATHS BY YEAR, BY SUBDIVISION OF THE FIRST YEAR OF LIFE*
 1960–2023 RESIDENT DATA

Year	Under 1 Day		Under 1 Week		Under 1 Month ‡		Under 1 Year	
2023	51	1.4	37	1.0	27	0.7	67	1.9
2022	60	1.6	30	0.8	31	0.9	72	2.0
2021	44	1.2	31	0.8	21	0.6	52	1.4
2020	49	1.4	34	0.9	17	0.5	58	1.6
2019	57	1.5	26	0.7	28	0.7	78	2.1
2018	62	1.6	31	0.8	27	0.7	71	1.9
2017	64	1.7	25	0.7	34	0.9	79	2.1
2016	84	2.1	32	0.8	32	0.8	92	2.3
2015	41	1.0	26	0.7	22	0.6	59	1.5
2014	76	1.9	24	0.6	23	0.6	68	1.7
2013	64	1.6	26	0.7	15	0.4	57	1.5
2012	70	1.8	27	0.7	29	0.7	79	2.0
2011	78	2.1	14	0.4	19	0.5	70	1.8
2010	59	1.5	20	0.5	22	0.6	86	2.2
2009	69	1.7	20	0.5	17	0.4	74	1.9
2008	92	2.3	28	0.7	20	0.5	86	2.1
2007	73	1.8	30	0.7	31	0.8	90	2.2
2006	75	1.8	25	0.6	32	0.8	76	1.9
2005	79	2.0	32	0.8	24	0.6	74	1.9
2004	70	1.8	28	0.7	24	0.6	72	1.9
2003	81	2.1	25	0.7	29	0.8	81	2.1
2002	86	2.3	32	0.9	15	0.4	65	1.7
2001	73	1.9	24	0.6	32	0.9	82	2.2
2000	99	2.6	28	0.7	31	0.8	83	2.2
1999	75	2.0	24	0.6	27	0.7	87	2.3
1998	96	2.6	33	0.9	40	1.1	74	2.2
1997	78	2.1	37	1.0	33	0.9	81	2.2
1996	103	2.8	40	1.1	39	1.1	77	2.1
1995	127	3.5	34	0.9	31	0.8	108	2.9
1994	86	2.3	40	1.1	34	0.9	113	3.1
1993	104	2.8	34	0.9	17	0.5	106	2.8
1992	91	2.4	51	1.3	36	0.9	129	3.4
1991	94	2.4	44	1.1	33	0.8	141	3.6
1990	106	2.7	39	1.0	38	1.0	134	3.4
1989	129	3.3	50	1.3	35	0.9	107	2.7
1988	128	3.4	38	1.0	40	1.1	124	3.3
1987	128	3.4	49	1.3	31	0.8	135	3.6
1986	128	3.3	50	1.3	37	1.0	112	2.9
1985	140	3.4	61	1.5	41	1.0	147	3.6
1984	144	3.4	68	1.6	39	0.9	125	3.0
1983	131	3.0	76	1.8	36	0.8	142	3.3
1982	147	3.3	84	1.9	48	1.1	174	3.9
1981	150	3.3	105	2.3	41	0.9	160	3.5
1980	204	4.3	117	2.4	58	1.2	186	3.9
1979	172	3.7	109	2.3	58	1.2	157	3.4
1978	220	4.9	126	2.8	48	1.1	165	3.7
1977	199	4.4	160	3.6	72	1.6	125	2.8
1976	237	5.7	159	3.8	62	1.5	139	3.3
1975	199	4.8	164	4.0	71	1.7	122	2.9
1974	251	6.2	137	3.4	55	1.4	130	3.2
1973	276	7.1	142	3.6	55	1.4	147	3.8
1972	363	8.9	156	3.8	59	1.4	153	3.7
1971	380	8.4	182	4.0	58	1.3	171	3.8
1970	449	9.3	223	4.6	61	1.3	175	3.6

* Subdivisions are mutually exclusive

‡ Under 28 days

§ Rates per 1,000 live births

TABLE 32 (CONTINUED)
INFANT DEATHS BY YEAR, BY SUBDIVISION OF THE FIRST YEAR OF LIFE*
 1960–2023 RESIDENT DATA

Year	Under 1 Day		Under 1 Week		Under 1 Month ‡		Under 1 Year	
1969	426	9.0	201	4.2	79	1.7	188	4.0
1968	473	10.1	198	4.2	50	1.1	173	3.7
1967	434	9.2	223	4.7	70	1.5	181	3.8
1966	442	9.1	246	5.0	57	1.2	204	4.2
1965	488	9.6	244	4.8	53	1.0	263	5.2
1964	526	9.5	273	4.9	85	1.5	294	5.3
1963	531	9.2	275	4.8	81	1.4	302	5.2
1962	512	8.4	305	5.0	98	1.6	290	4.8
1961	575	9.1	310	4.9	101	1.6	318	5.0
1960	631	9.9	337	5.3	100	1.6	331	5.2

* Subdivisions are mutually exclusive
 ‡ Under 28 days
 Rates per 1,000 live births

TABLE 33
MARRIAGES BY AGE, PERCENT DISTRIBUTION, BY YEAR
 2018–2023 OCCURRENCE DATA

Age	2023				2022				2021			
	Party A		Party B		Party A		Party B		Party A		Party B	
Total	16,689	100.0%	16,689	100.0%	17,624	100.0%	17,624	100.0%	17,022	100.0%	17,022	100.0%
16 – 19	233	1.4%	269	1.6%	224	1.3%	256	1.5%	235	1.4%	264	1.6%
20 – 24	3,277	19.6%	3,387	20.3%	3,493	19.8%	3,457	19.6%	3,379	19.9%	3,379	19.9%
25 – 29	4,842	29.0%	4,833	29.0%	5,187	29.4%	5,206	29.5%	4,966	29.2%	4,895	28.8%
30 – 34	2,872	17.2%	2,877	17.2%	3,037	17.2%	3,030	17.2%	2,923	17.2%	2,948	17.3%
35 – 39	1,594	9.6%	1,606	9.6%	1,703	9.7%	1,719	9.8%	1,580	9.3%	1,711	10.1%
40 – 44	1,101	6.6%	1,080	6.5%	1,112	6.3%	1,186	6.7%	1,152	6.8%	1,118	6.6%
45 – 49	836	5.0%	799	4.8%	821	4.7%	845	4.8%	809	4.8%	820	4.8%
50 +	1,934	11.6%	1,838	11.0%	2,047	11.6%	1,925	10.9%	1,978	11.6%	1,887	11.1%
N. S.	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

Age	2020				2019				2018			
	Party A		Party B		Party A		Party B		Party A		Party B	
Total	15,508	100.0%	15,508	100.0%	17,049	100.0%	17,049	100.0%	18,109	100.0%	18,109	100.0%
16 – 19	194	1.2%	210	1.3%	255	1.4%	288	1.6%	267	1.5%	306	1.7%
20 – 24	3,277	19.6%	3,258	19.5%	3,576	20.3%	3,728	21.2%	3,796	21.0%	3,858	21.3%
25 – 29	4,592	27.5%	4,570	27.4%	5,055	28.7%	4,906	27.8%	5,401	29.8%	5,395	29.8%
30 – 34	2,505	15.0%	2,613	15.7%	2,739	15.5%	2,772	15.7%	2,913	16.1%	2,891	16.0%
35 – 39	1,448	8.7%	1,449	8.7%	1,543	8.8%	1,621	9.2%	1,722	9.5%	1,744	9.6%
40 – 44	1,010	6.1%	1,027	6.2%	1,120	6.4%	1,053	6.0%	1,065	5.9%	1,118	6.2%
45 – 49	735	4.4%	712	4.3%	798	4.5%	897	5.1%	922	5.1%	871	4.8%
50 +	1,747	10.5%	1,669	10.0%	1,963	11.1%	1,784	10.1%	2,023	11.2%	1,926	10.6%
N. S.	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

TABLE 34
MARRIAGES BY AGE, ALL MARRIAGES
 2023 OCCURRENCE DATA

Age of Party A	Age of Party B												
	Total	16	17	18	19	20	21	22	23	24	25	26	27
Total	16,689	0	4	86	179	299	493	724	886	985	1,109	1,071	959
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	6	0	0	4	2	0	0	0	0	0	0	0	0
18	65	0	0	13	19	8	11	5	2	1	1	1	1
19	162	0	3	24	43	38	20	14	9	2	3	1	3
20	260	0	1	13	30	69	56	30	21	15	9	2	6
21	466	0	0	13	31	47	122	92	66	32	18	9	9
22	698	0	0	6	14	49	112	189	141	67	42	24	17
23	879	0	0	7	7	20	72	145	228	155	99	54	21
24	974	0	0	3	8	27	27	87	138	240	182	88	59
25	1,109	0	0	1	7	6	19	62	82	172	281	191	92
26	1,085	0	0	1	4	9	14	29	58	110	166	231	171
27	1,030	0	0	0	4	3	8	23	39	57	105	156	168
28	852	0	0	1	2	2	5	12	33	36	58	107	108
29	766	0	0	0	3	4	5	4	14	26	29	67	69
30 – 34	2,872	0	0	0	3	9	17	20	39	53	73	112	174
35 – 39	1,594	0	0	0	1	4	2	6	8	9	22	20	40
40 – 44	1,101	0	0	0	1	2	1	4	7	6	12	7	14
45 – 49	836	0	0	0	0	1	2	0	1	3	5	1	4
50 – 54	648	0	0	0	0	1	0	1	0	0	0	0	1
55 – 59	468	0	0	0	0	0	0	0	0	0	4	0	0
60 – 64	388	0	0	0	0	0	0	1	0	1	0	0	0
65 – 69	205	0	0	0	0	0	0	0	0	0	0	0	1
70 – 74	115	0	0	0	0	0	0	0	0	0	0	0	0
75 +	110	0	0	0	0	0	0	0	0	0	0	0	1
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

Age of Party A	Age of Party B												N. S.
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	
Total	928	766	2,877	1,606	1,080	799	626	466	349	195	103	99	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	1	1	0	1	0	0	0	0	0	0	0	0	0
19	0	1	1	0	0	0	0	0	0	0	0	0	0
20	0	2	4	1	0	0	0	1	0	0	0	0	0
21	8	5	10	0	2	1	0	0	1	0	0	0	0
22	11	7	14	4	1	0	0	0	0	0	0	0	0
23	24	13	23	8	3	0	0	0	0	0	0	0	0
24	41	20	42	9	2	1	0	0	0	0	0	0	0
25	75	42	64	10	2	3	0	0	0	0	0	0	0
26	88	62	112	20	5	3	2	0	0	0	0	0	0
27	149	104	165	28	12	6	3	0	0	0	0	0	0
28	144	90	205	42	3	3	0	1	0	0	0	0	0
29	89	107	269	64	10	4	2	0	0	0	0	0	0
30 – 34	216	232	1,286	445	132	39	8	7	7	0	0	0	0
35 – 39	56	58	456	516	260	92	27	9	6	2	0	0	0
40 – 44	15	7	144	285	327	168	73	21	4	1	1	1	0
45 – 49	9	5	53	109	187	255	142	44	13	2	0	0	0
50 – 54	2	6	16	42	85	151	196	94	40	9	1	3	0
55 – 59	0	2	6	12	32	47	108	160	68	22	4	3	0
60 – 64	0	1	6	7	12	21	49	94	124	52	14	6	0
65 – 69	0	1	1	3	4	4	9	23	66	60	22	11	0
70 – 74	0	0	0	0	1	1	5	6	14	31	40	17	0
75 +	0	0	0	0	0	0	2	6	6	16	21	58	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 34 A
MARRIAGES BY AGE, OPPOSITE-GENDER
 2023 OCCURRENCE DATA

Age of Party A	Age of Party B												
	Total	16	17	18	19	20	21	22	23	24	25	26	27
Total	15,425	0	4	79	165	277	453	673	816	924	1,014	986	886
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	6	0	0	4	2	0	0	0	0	0	0	0	0
18	61	0	0	12	19	7	10	5	2	1	1	1	1
19	148	0	3	22	38	35	19	12	8	2	3	1	3
20	244	0	1	12	28	65	53	27	20	15	9	2	6
21	432	0	0	11	29	46	112	85	59	32	17	9	9
22	645	0	0	6	12	45	107	178	124	62	38	23	14
23	820	0	0	7	7	18	64	136	214	147	93	50	19
24	897	0	0	2	7	23	24	84	124	227	168	84	51
25	1,018	0	0	1	7	6	17	55	75	159	254	180	84
26	992	0	0	1	4	9	13	26	52	101	150	206	160
27	947	0	0	0	4	3	7	20	38	52	95	138	159
28	790	0	0	1	1	2	3	11	32	36	55	101	99
29	711	0	0	0	2	4	5	4	14	24	26	61	65
30 – 34	2,632	0	0	0	3	9	14	18	39	50	65	106	163
35 – 39	1,461	0	0	0	1	2	2	6	7	6	21	18	37
40 – 44	1,007	0	0	0	1	1	1	4	7	6	12	5	11
45 – 49	779	0	0	0	0	1	2	0	1	3	4	1	2
50 – 54	613	0	0	0	0	1	0	1	0	0	0	0	1
55 – 59	449	0	0	0	0	0	0	0	0	0	3	0	0
60 – 64	362	0	0	0	0	0	0	1	0	1	0	0	0
65 – 69	194	0	0	0	0	0	0	0	0	0	0	0	1
70 – 74	110	0	0	0	0	0	0	0	0	0	0	0	0
75 +	107	0	0	0	0	0	0	0	0	0	0	0	1
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

Age of Party A	Age of Party B												N. S.
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	
Total	845	718	2,633	1,467	1,000	744	592	443	334	179	101	92	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	1	0	0	1	0	0	0	0	0	0	0	0	0
19	0	1	1	0	0	0	0	0	0	0	0	0	0
20	0	2	2	1	0	0	0	1	0	0	0	0	0
21	8	4	8	0	2	0	0	0	1	0	0	0	0
22	11	7	14	3	1	0	0	0	0	0	0	0	0
23	23	12	20	7	3	0	0	0	0	0	0	0	0
24	38	17	38	7	2	1	0	0	0	0	0	0	0
25	66	40	59	10	2	3	0	0	0	0	0	0	0
26	78	60	104	19	5	3	1	0	0	0	0	0	0
27	139	100	147	27	11	5	2	0	0	0	0	0	0
28	133	83	187	39	3	3	0	1	0	0	0	0	0
29	81	97	253	59	10	4	2	0	0	0	0	0	0
30 – 34	196	218	1,177	405	114	35	8	6	6	0	0	0	0
35 – 39	48	57	417	477	237	86	25	7	5	2	0	0	0
40 – 44	13	6	130	260	303	155	66	19	4	1	1	1	0
45 – 49	8	5	50	94	179	240	135	43	10	1	0	0	0
50 – 54	2	6	15	39	80	142	188	87	39	8	1	3	0
55 – 59	0	1	6	10	31	42	107	156	65	22	4	2	0
60 – 64	0	1	5	6	12	20	45	90	121	44	13	3	0
65 – 69	0	1	0	3	4	4	8	21	64	56	21	11	0
70 – 74	0	0	0	0	1	1	4	6	13	29	40	16	0
75 +	0	0	0	0	0	0	1	6	6	16	21	56	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 34 B
MARRIAGES BY AGE, SAME-GENDER (MALE/MALE)
 2023 OCCURRENCE DATA

Age of Party A	Age of Party B												
	Total	16	17	18	19	20	21	22	23	24	25	26	27
Total	130	0	0	0	1	4	1	1	3	3	6	2	5
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0
19	1	0	0	0	1	0	0	0	0	0	0	0	0
20	1	0	0	0	0	0	0	0	0	0	0	0	0
21	2	0	0	0	0	0	0	0	1	0	0	0	0
22	3	0	0	0	0	2	0	0	0	0	0	0	0
23	1	0	0	0	0	0	0	0	0	0	0	0	0
24	6	0	0	0	0	1	0	1	1	1	1	0	1
25	2	0	0	0	0	0	0	0	0	0	0	0	1
26	7	0	0	0	0	0	1	0	0	0	2	2	0
27	6	0	0	0	0	0	0	0	0	1	1	0	0
28	1	0	0	0	0	0	0	0	0	0	0	0	0
29	6	0	0	0	0	0	0	0	0	0	0	0	0
30 – 34	25	0	0	0	0	0	0	0	0	0	1	0	0
35 – 39	21	0	0	0	0	0	0	0	1	1	0	0	0
40 – 44	13	0	0	0	0	1	0	0	0	0	0	0	2
45 – 49	9	0	0	0	0	0	0	0	0	0	0	0	1
50 – 54	7	0	0	0	0	0	0	0	0	0	0	0	0
55 – 59	8	0	0	0	0	0	0	0	0	0	1	0	0
60 – 64	6	0	0	0	0	0	0	0	0	0	0	0	0
65 – 69	2	0	0	0	0	0	0	0	0	0	0	0	0
70 – 74	3	0	0	0	0	0	0	0	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

Age of Party A	Age of Party B												N. S.
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	
Total	10	2	37	23	11	5	2	5	3	3	1	2	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	1	0	0	0	0	0	0	0	0	0	0
21	0	0	1	0	0	0	0	0	0	0	0	0	0
22	0	0	0	1	0	0	0	0	0	0	0	0	0
23	0	0	1	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	1	0	0	0	0	0	0	0	0	0	0
26	1	0	1	0	0	0	0	0	0	0	0	0	0
27	2	1	1	0	0	0	0	0	0	0	0	0	0
28	0	0	1	0	0	0	0	0	0	0	0	0	0
29	1	0	3	2	0	0	0	0	0	0	0	0	0
30 – 34	2	0	14	6	2	0	0	0	0	0	0	0	0
35 – 39	2	0	7	6	4	0	0	0	0	0	0	0	0
40 – 44	1	0	3	2	3	1	0	0	0	0	0	0	0
45 – 49	1	0	1	4	0	1	0	0	1	0	0	0	0
50 – 54	0	0	1	0	2	1	0	2	0	1	0	0	0
55 – 59	0	1	0	1	0	2	0	1	2	0	0	0	0
60 – 64	0	0	0	1	0	0	1	1	0	1	1	1	0
65 – 69	0	0	1	0	0	0	0	1	0	0	0	0	0
70 – 74	0	0	0	0	0	0	1	0	0	1	0	1	0
75 +	0	0	0	0	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 34 C
MARRIAGES BY AGE, SAME-GENDER (FEMALE/FEMALE)
 2023 OCCURRENCE DATA

Age of Party A	Age of Party B												
	Total	16	17	18	19	20	21	22	23	24	25	26	27
Total	223	0	0	1	2	3	6	6	11	10	16	15	10
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	1	0	0	0	0	1	0	0	0	0	0	0	0
19	3	0	0	1	0	1	0	1	0	0	0	0	0
20	4	0	0	0	1	1	1	1	0	0	0	0	0
21	4	0	0	0	1	0	2	0	0	0	0	0	0
22	7	0	0	0	0	0	0	1	6	0	0	0	0
23	9	0	0	0	0	0	1	1	2	3	2	0	0
24	9	0	0	0	0	0	0	0	2	1	4	0	1
25	9	0	0	0	0	0	0	1	0	2	3	2	1
26	20	0	0	0	0	0	0	1	1	2	3	4	4
27	11	0	0	0	0	0	0	0	0	0	1	5	1
28	9	0	0	0	0	0	1	0	0	0	0	0	1
29	11	0	0	0	0	0	0	0	0	0	1	2	1
30 – 34	49	0	0	0	0	0	1	0	0	2	2	2	1
35 – 39	23	0	0	0	0	0	0	0	0	0	0	0	0
40 – 44	25	0	0	0	0	0	0	0	0	0	0	0	0
45 – 49	12	0	0	0	0	0	0	0	0	0	0	0	0
50 – 54	8	0	0	0	0	0	0	0	0	0	0	0	0
55 – 59	0	0	0	0	0	0	0	0	0	0	0	0	0
60 – 64	7	0	0	0	0	0	0	0	0	0	0	0	0
65 – 69	1	0	0	0	0	0	0	0	0	0	0	0	0
70 – 74	0	0	0	0	0	0	0	0	0	0	0	0	0
75 +	1	0	0	0	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

Age of Party A	Age of Party B												N. S.
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	
Total	9	4	43	34	22	11	9	3	5	2	0	1	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	1	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	1	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0
26	3	0	2	0	0	0	0	0	0	0	0	0	0
27	1	0	2	0	1	0	0	0	0	0	0	0	0
28	2	0	3	2	0	0	0	0	0	0	0	0	0
29	1	1	3	2	0	0	0	0	0	0	0	0	0
30 – 34	2	3	20	11	4	1	0	0	0	0	0	0	0
35 – 39	0	0	7	7	6	1	1	0	1	0	0	0	0
40 – 44	0	0	5	5	10	2	2	1	0	0	0	0	0
45 – 49	0	0	1	4	0	3	2	0	2	0	0	0	0
50 – 54	0	0	0	2	1	2	2	1	0	0	0	0	0
55 – 59	0	0	0	0	0	0	0	0	0	0	0	0	0
60 – 64	0	0	0	0	0	1	2	1	2	1	0	0	0
65 – 69	0	0	0	0	0	0	0	0	0	1	0	0	0
70 – 74	0	0	0	0	0	0	0	0	0	0	0	0	0
75 +	0	0	0	0	0	0	0	0	0	0	0	1	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 34 D
MARRIAGES BY AGE, ALL SAME-GENDER MARRIAGES
 2023 OCCURRENCE DATA

Age of Party A	Age of Party B												
	Total	16	17	18	19	20	21	22	23	24	25	26	27
Total	353	0	0	1	3	7	7	7	14	13	22	17	15
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	1	0	0	0	0	1	0	0	0	0	0	0	0
19	4	0	0	1	1	1	0	1	0	0	0	0	0
20	5	0	0	0	1	1	1	1	0	0	0	0	0
21	6	0	0	0	1	0	2	0	1	0	0	0	0
22	10	0	0	0	0	2	0	1	6	0	0	0	0
23	10	0	0	0	0	0	1	1	2	3	2	0	0
24	15	0	0	0	0	1	0	1	3	2	5	0	2
25	11	0	0	0	0	0	0	1	0	2	3	2	2
26	27	0	0	0	0	0	1	1	1	2	5	6	4
27	17	0	0	0	0	0	0	0	0	1	2	5	1
28	10	0	0	0	0	0	1	0	0	0	0	0	1
29	17	0	0	0	0	0	0	0	0	0	1	2	1
30 – 34	74	0	0	0	0	0	1	0	0	2	3	2	1
35 – 39	44	0	0	0	0	0	0	0	1	1	0	0	0
40 – 44	38	0	0	0	0	1	0	0	0	0	0	0	2
45 – 49	21	0	0	0	0	0	0	0	0	0	0	0	1
50 – 54	15	0	0	0	0	0	0	0	0	0	0	0	0
55 – 59	8	0	0	0	0	0	0	0	0	0	1	0	0
60 – 64	13	0	0	0	0	0	0	0	0	0	0	0	0
65 – 69	3	0	0	0	0	0	0	0	0	0	0	0	0
70 – 74	3	0	0	0	0	0	0	0	0	0	0	0	0
75 +	1	0	0	0	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

Age of Party A	Age of Party B												N. S.
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	
Total	19	6	80	57	33	16	11	8	8	5	1	3	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	1	0	0	0	0	0	0	0	0	0	0
21	0	0	1	0	0	1	0	0	0	0	0	0	0
22	0	0	0	1	0	0	0	0	0	0	0	0	0
23	0	0	1	0	0	0	0	0	0	0	0	0	0
24	0	0	0	1	0	0	0	0	0	0	0	0	0
25	0	0	1	0	0	0	0	0	0	0	0	0	0
26	4	0	3	0	0	0	0	0	0	0	0	0	0
27	3	1	3	0	1	0	0	0	0	0	0	0	0
28	2	0	4	2	0	0	0	0	0	0	0	0	0
29	2	1	6	4	0	0	0	0	0	0	0	0	0
30 – 34	4	3	34	17	6	1	0	0	0	0	0	0	0
35 – 39	2	0	14	13	10	1	1	0	1	0	0	0	0
40 – 44	1	0	8	7	13	3	2	1	0	0	0	0	0
45 – 49	1	0	2	8	0	4	2	0	3	0	0	0	0
50 – 54	0	0	1	2	3	3	2	3	0	1	0	0	0
55 – 59	0	1	0	1	0	2	0	1	2	0	0	0	0
60 – 64	0	0	0	1	0	1	3	2	2	2	1	1	0
65 – 69	0	0	1	0	0	0	0	1	0	1	0	0	0
70 – 74	0	0	0	0	0	0	1	0	0	1	0	1	0
75 +	0	0	0	0	0	0	0	0	0	0	0	1	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 34 E
MARRIAGES BY AGE, GENDER NOT STATED
 2023 OCCURRENCE DATA

Age of Party A	Age of Party B												
	Total	16	17	18	19	20	21	22	23	24	25	26	27
Total	911	0	0	6	11	15	33	44	56	48	73	68	58
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	3	0	0	1	0	0	1	0	0	0	0	0	0
19	10	0	0	1	4	2	1	1	1	0	0	0	0
20	11	0	0	1	1	3	2	2	1	0	0	0	0
21	28	0	0	2	1	1	8	7	6	0	1	0	0
22	43	0	0	0	2	2	5	10	11	5	4	1	3
23	49	0	0	0	0	2	7	8	12	5	4	4	2
24	62	0	0	1	1	3	3	2	11	11	9	4	6
25	80	0	0	0	0	0	2	6	7	11	24	9	6
26	66	0	0	0	0	0	0	2	5	7	11	19	7
27	66	0	0	0	0	0	1	3	1	4	8	13	8
28	52	0	0	0	1	0	1	1	1	0	3	6	8
29	38	0	0	0	1	0	0	0	0	2	2	4	3
30 – 34	166	0	0	0	0	0	2	2	0	1	5	4	10
35 – 39	89	0	0	0	0	2	0	0	0	2	1	2	3
40 – 44	56	0	0	0	0	0	0	0	0	0	0	2	1
45 – 49	36	0	0	0	0	0	0	0	0	0	1	0	1
50 – 54	20	0	0	0	0	0	0	0	0	0	0	0	0
55 – 59	11	0	0	0	0	0	0	0	0	0	0	0	0
60 – 64	13	0	0	0	0	0	0	0	0	0	0	0	0
65 – 69	8	0	0	0	0	0	0	0	0	0	0	0	0
70 – 74	2	0	0	0	0	0	0	0	0	0	0	0	0
75 +	2	0	0	0	0	0	0	0	0	0	0	0	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

Gender not available for one or both parties

Age of Party A	Age of Party B												N. S.
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75 +	
Total	64	42	164	82	47	39	23	15	7	11	1	4	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	1	0	0	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	1	0	0	0	0	0	0	0	0	0	0
21	0	1	1	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0
23	1	1	2	1	0	0	0	0	0	0	0	0	0
24	3	3	4	1	0	0	0	0	0	0	0	0	0
25	9	2	4	0	0	0	0	0	0	0	0	0	0
26	6	2	5	1	0	0	1	0	0	0	0	0	0
27	7	3	15	1	0	1	1	0	0	0	0	0	0
28	9	7	14	1	0	0	0	0	0	0	0	0	0
29	6	9	10	1	0	0	0	0	0	0	0	0	0
30 – 34	16	11	75	23	12	3	0	1	1	0	0	0	0
35 – 39	6	1	25	26	13	5	1	2	0	0	0	0	0
40 – 44	1	1	6	18	11	10	5	1	0	0	0	0	0
45 – 49	0	0	1	7	8	11	5	1	0	1	0	0	0
50 – 54	0	0	0	1	2	6	6	4	1	0	0	0	0
55 – 59	0	0	0	1	1	3	1	3	1	0	0	1	0
60 – 64	0	0	1	0	0	0	1	2	1	6	0	2	0
65 – 69	0	0	0	0	0	0	1	1	2	3	1	0	0
70 – 74	0	0	0	0	0	0	0	0	1	1	0	0	0
75 +	0	0	0	0	0	0	1	0	0	0	0	1	0
N. S.	0	0	0	0	0	0	0	0	0	0	0	0	0

TABLE 35
MARRIAGE COUNTS BY COUNTY AND GENDER
 2023 OCCURRENCE DATA

County	Total	Opposite Gender	Same Gender	Not Stated
State Total	16,689	15,425	353	911
Adair	47	45	*	*
Adams	17	17	*	*
Allamakee	78	76	*	*
Appanoose	107	101	*	*
Audubon	12	12	*	*
Benton	135	125	*	*
Black Hawk	463	443	13	7
Boone	239	223	*	*
Bremer	163	157	*	*
Buchanan	99	97	*	*
Buena Vista	100	95	*	*
Butler	44	44	*	*
Calhoun	38	37	*	*
Carroll	107	93	*	*
Cass	83	80	*	*
Cedar	96	88	*	*
Cerro Gordo	213	201	*	*
Cherokee	73	72	*	*
Chickasaw	123	120	*	*
Clarke	60	57	*	*
Clay	72	71	*	*
Clayton	103	91	*	*
Clinton	218	204	*	*
Crawford	99	93	*	*
Dallas	447	406	9	32
Davis	44	42	*	*
Decatur	37	34	*	*
Delaware	130	123	*	*
Des Moines	211	198	6	7
Dickinson	209	204	*	*
Dubuque	589	544	11	34
Emmet	40	38	*	*
Fayette	100	95	*	*
Floyd	95	92	*	*
Franklin	43	42	*	*
Fremont	34	32	*	*
Greene	51	50	*	*
Grundy	92	88	*	*
Guthrie	84	74	*	*
Hamilton	103	98	*	*
Hancock	43	41	*	*
Hardin	91	87	*	*
Harrison	85	82	*	*
Henry	79	73	*	*
Howard	52	50	*	*
Humboldt	49	48	*	*
Ida	30	27	*	*
Iowa	188	181	*	*
Jackson	98	93	*	*

County	Total	Opposite Gender	Same Gender	Not Stated
Jasper	198	182	*	*
Jefferson	63	53	*	*
Johnson	848	743	32	73
Jones	71	64	*	*
Keokuk	32	31	*	*
Kossuth	70	62	*	*
Lee	167	161	*	*
Linn	982	883	26	73
Louisa	40	38	*	*
Lucas	51	48	*	*
Lyon	73	71	*	*
Madison	115	109	*	*
Mahaska	120	118	*	*
Marion	214	203	*	*
Marshall	170	157	*	*
Mills	168	155	*	*
Mitchell	58	51	*	*
Monona	30	27	*	*
Monroe	32	31	*	*
Montgomery	51	48	*	*
Muscatine	176	166	*	*
O'Brien	76	74	*	*
Osceola	31	31	*	*
Page	65	62	*	*
Palo Alto	40	36	*	*
Plymouth	147	141	*	*
Pocahontas	22	20	*	*
Polk	2,982	2,680	83	219
Pottawattamie	386	346	22	18
Poweshiek	62	51	*	*
Ringgold	27	27	*	*
Sac	49	48	*	*
Scott	762	690	25	47
Shelby	65	61	*	*
Sioux	188	183	*	*
Story	332	300	*	*
Tama	61	61	*	*
Taylor	62	58	*	*
Union	63	57	*	*
Van Buren	46	44	*	*
Wapello	156	135	*	*
Warren	368	349	6	13
Washington	127	114	*	*
Wayne	58	56	*	*
Webster	199	185	*	*
Winnebago	36	33	*	*
Winneshiek	119	110	*	*
Woodbury	458	436	7	15
Worth	99	92	*	*
Wright	61	60	*	*

* In this table, counts of five or fewer are suppressed to protect confidentiality; if only one number per county is suppressed, the next lowest will also be suppressed

TABLE 36
DISSOLUTIONS BY AGE, BY RACE OF PARTY A
2023 OCCURRENCE DATA

Age	Total		White		Black		AIAN		Asian		NHOPI		ToM Races		Oth. / Unk.	
Total	5,947	100.0%	4,130	100.0%	154	100.0%	10	100.0%	77	100.0%	7	100.0%	67	100.0%	1,502	100.0%
16	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
17	1	0.0%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
18	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
19	5	0.1%	4	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
16 – 19	6	0.1%	5	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
20	5	0.1%	4	0.1%	1	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
21	16	0.3%	10	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	3.0%	4	0.3%
22	20	0.3%	15	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	5	0.3%
23	40	0.7%	26	0.6%	1	0.6%	0	0.0%	1	1.3%	1	14.3%	0	0.0%	11	0.7%
24	60	1.0%	45	1.1%	1	0.6%	0	0.0%	2	2.6%	0	0.0%	1	1.5%	11	0.7%
20 – 24	141	2.4%	100	2.4%	3	1.9%	0	0.0%	3	3.9%	1	14.3%	3	4.5%	31	2.1%
25	85	1.4%	45	1.1%	5	3.2%	0	0.0%	2	2.6%	0	0.0%	0	0.0%	33	2.2%
26	108	1.8%	69	1.7%	1	0.6%	0	0.0%	2	2.6%	0	0.0%	0	0.0%	36	2.4%
27	113	1.9%	68	1.6%	1	0.6%	0	0.0%	2	2.6%	1	14.3%	3	4.5%	38	2.5%
28	136	2.3%	91	2.2%	3	1.9%	1	10.0%	1	1.3%	0	0.0%	1	1.5%	39	2.6%
29	162	2.7%	107	2.6%	6	3.9%	0	0.0%	4	5.2%	0	0.0%	1	1.5%	44	2.9%
25 – 29	604	10.2%	380	9.2%	16	10.4%	1	10.0%	11	14.3%	1	14.3%	5	7.5%	190	12.6%
30	186	3.1%	122	3.0%	7	4.5%	1	10.0%	1	1.3%	1	14.3%	4	6.0%	50	3.3%
31	175	2.9%	124	3.0%	6	3.9%	0	0.0%	1	1.3%	0	0.0%	2	3.0%	42	2.8%
32	190	3.2%	141	3.4%	5	3.2%	0	0.0%	0	0.0%	0	0.0%	4	6.0%	40	2.7%
33	185	3.1%	127	3.1%	6	3.9%	1	10.0%	4	5.2%	0	0.0%	2	3.0%	45	3.0%
34	175	2.9%	110	2.7%	9	5.8%	0	0.0%	0	0.0%	0	0.0%	3	4.5%	53	3.5%
30 – 34	911	15.3%	624	15.1%	33	21.4%	2	20.0%	6	7.8%	1	14.3%	15	22.4%	230	15.3%
35	209	3.5%	152	3.7%	4	2.6%	0	0.0%	2	2.6%	0	0.0%	3	4.5%	48	3.2%
36	224	3.8%	155	3.8%	11	7.1%	0	0.0%	1	1.3%	0	0.0%	3	4.5%	54	3.6%
37	201	3.4%	125	3.0%	13	8.4%	0	0.0%	7	9.1%	0	0.0%	4	6.0%	52	3.5%
38	219	3.7%	154	3.7%	4	2.6%	0	0.0%	4	5.2%	0	0.0%	1	1.5%	56	3.7%
39	208	3.5%	124	3.0%	7	4.5%	0	0.0%	8	10.4%	1	14.3%	4	6.0%	64	4.3%
35 – 39	1,061	17.8%	710	17.2%	39	25.3%	0	0.0%	22	28.6%	1	14.3%	15	22.4%	274	18.2%
40	171	2.9%	127	3.1%	5	3.2%	0	0.0%	1	1.3%	0	0.0%	2	3.0%	36	2.4%
41	197	3.3%	135	3.3%	1	0.6%	0	0.0%	3	3.9%	0	0.0%	3	4.5%	55	3.7%
42	188	3.2%	129	3.1%	3	1.9%	0	0.0%	4	5.2%	0	0.0%	0	0.0%	52	3.5%
43	179	3.0%	118	2.9%	9	5.8%	0	0.0%	2	2.6%	0	0.0%	5	7.5%	45	3.0%
44	167	2.8%	118	2.9%	4	2.6%	2	20.0%	2	2.6%	0	0.0%	2	3.0%	39	2.6%
40 – 44	902	15.2%	627	15.2%	22	14.3%	2	20.0%	12	15.6%	0	0.0%	12	17.9%	227	15.1%
45	142	2.4%	107	2.6%	4	2.6%	0	0.0%	3	3.9%	0	0.0%	2	3.0%	26	1.7%
46	155	2.6%	116	2.8%	4	2.6%	0	0.0%	1	1.3%	0	0.0%	1	1.5%	33	2.2%
47	161	2.7%	105	2.5%	2	1.3%	2	20.0%	3	3.9%	0	0.0%	2	3.0%	47	3.1%
48	136	2.3%	98	2.4%	1	0.6%	0	0.0%	1	1.3%	0	0.0%	2	3.0%	34	2.3%
49	136	2.3%	103	2.5%	3	1.9%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	29	1.9%
45 – 49	730	12.3%	529	12.8%	14	9.1%	2	20.0%	9	11.7%	0	0.0%	7	10.4%	169	11.3%
50 +	1,574	26.5%	1,151	27.9%	27	17.5%	3	30.0%	14	18.2%	3	42.9%	10	14.9%	366	24.4%
N. S.	18	0.3%	4	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	14	0.9%

TABLE 36 A
DISSOLUTIONS BY AGE, BY RACE OF PARTY B
 2023 OCCURRENCE DATA

Age	Total		White		Black		AIAN		Asian		NHOPI		ToM Races		Oth. / Unk.	
Total	5,947	100.0%	3,927	100.0%	190	100.0%	4	100.0%	93	100.0%	7	100.0%	64	100.0%	1,662	100.0%
16	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
17	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
18	1	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
19	3	0.1%	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
16 – 19	4	0.1%	3	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
20	6	0.1%	5	0.1%	0	0.0%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	0	0.0%
21	10	0.2%	6	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4	0.2%
22	20	0.3%	11	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.5%
23	32	0.5%	21	0.5%	1	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	10	0.6%
24	53	0.9%	34	0.9%	2	1.1%	0	0.0%	3	3.2%	0	0.0%	1	1.6%	13	0.8%
20 – 24	121	2.0%	77	2.0%	3	1.6%	0	0.0%	3	3.2%	1	14.3%	1	1.6%	36	2.2%
25	86	1.4%	57	1.5%	0	0.0%	0	0.0%	2	2.2%	1	14.3%	1	1.6%	25	1.5%
26	79	1.3%	43	1.1%	5	2.6%	0	0.0%	4	4.3%	0	0.0%	1	1.6%	26	1.6%
27	130	2.2%	82	2.1%	2	1.1%	0	0.0%	3	3.2%	0	0.0%	3	4.7%	40	2.4%
28	118	2.0%	66	1.7%	4	2.1%	0	0.0%	1	1.1%	0	0.0%	4	6.3%	43	2.6%
29	143	2.4%	89	2.3%	4	2.1%	0	0.0%	0	0.0%	0	0.0%	3	4.7%	47	2.8%
25 – 29	556	9.3%	337	8.6%	15	7.9%	0	0.0%	10	10.8%	1	14.3%	12	18.8%	181	10.9%
30	150	2.5%	94	2.4%	8	4.2%	0	0.0%	0	0.0%	0	0.0%	5	7.8%	43	2.6%
31	151	2.5%	94	2.4%	7	3.7%	0	0.0%	4	4.3%	1	14.3%	0	0.0%	45	2.7%
32	190	3.2%	114	2.9%	5	2.6%	1	25.0%	2	2.2%	0	0.0%	4	6.3%	64	3.9%
33	187	3.1%	123	3.1%	8	4.2%	0	0.0%	1	1.1%	0	0.0%	4	6.3%	51	3.1%
34	192	3.2%	126	3.2%	6	3.2%	0	0.0%	1	1.1%	0	0.0%	2	3.1%	57	3.4%
30 – 34	870	14.6%	551	14.0%	34	17.9%	1	25.0%	8	8.6%	1	14.3%	15	23.4%	260	15.6%
35	206	3.5%	133	3.4%	10	5.3%	0	0.0%	3	3.2%	0	0.0%	1	1.6%	59	3.5%
36	224	3.8%	145	3.7%	6	3.2%	1	25.0%	7	7.5%	0	0.0%	2	3.1%	63	3.8%
37	168	2.8%	108	2.8%	5	2.6%	0	0.0%	4	4.3%	0	0.0%	3	4.7%	48	2.9%
38	194	3.3%	129	3.3%	9	4.7%	0	0.0%	2	2.2%	0	0.0%	2	3.1%	52	3.1%
39	168	2.8%	110	2.8%	3	1.6%	1	25.0%	3	3.2%	0	0.0%	2	3.1%	49	2.9%
35 – 39	960	16.1%	625	15.9%	33	17.4%	2	50.0%	19	20.4%	0	0.0%	10	15.6%	271	16.3%
40	188	3.2%	130	3.3%	7	3.7%	0	0.0%	1	1.1%	0	0.0%	1	1.6%	49	2.9%
41	198	3.3%	133	3.4%	8	4.2%	0	0.0%	4	4.3%	0	0.0%	1	1.6%	52	3.1%
42	192	3.2%	128	3.3%	5	2.6%	0	0.0%	4	4.3%	0	0.0%	2	3.1%	53	3.2%
43	174	2.9%	110	2.8%	4	2.1%	0	0.0%	4	4.3%	1	14.3%	2	3.1%	53	3.2%
44	179	3.0%	108	2.8%	8	4.2%	0	0.0%	2	2.2%	1	14.3%	1	1.6%	59	3.5%
40 – 44	931	15.7%	609	15.5%	32	16.8%	0	0.0%	15	16.1%	2	28.6%	7	10.9%	266	16.0%
45	184	3.1%	132	3.4%	5	2.6%	0	0.0%	5	5.4%	0	0.0%	3	4.7%	39	2.3%
46	170	2.9%	114	2.9%	7	3.7%	0	0.0%	1	1.1%	0	0.0%	2	3.1%	46	2.8%
47	150	2.5%	107	2.7%	2	1.1%	0	0.0%	3	3.2%	0	0.0%	0	0.0%	38	2.3%
48	154	2.6%	106	2.7%	5	2.6%	0	0.0%	3	3.2%	0	0.0%	3	4.7%	37	2.2%
49	124	2.1%	91	2.3%	4	2.1%	0	0.0%	2	2.2%	0	0.0%	0	0.0%	27	1.6%
45 – 49	782	13.1%	550	14.0%	23	12.1%	0	0.0%	14	15.1%	0	0.0%	8	12.5%	187	11.3%
50 +	1,681	28.3%	1,165	29.7%	48	25.3%	1	25.0%	24	25.8%	2	28.6%	11	17.2%	430	25.9%
N. S.	42	0.7%	10	0.3%	2	1.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	30	1.8%

TABLE 37
DISSOLUTIONS BY AGE OF PRIMARY MARRIAGE AND REMAINDER, BY PARTY A AND PARTY B
 2023 OCCURRENCE DATA

Age	Primary Marriage				Remainder			
	Party A		Party B		Party A		Party B	
Total	3,323	100.0%	3,258	100.0%	2,624	100.0%	2,689	100.0%
16	0	0.0%	0	0.0%	0	0.0%	0	0.0%
17	1	0.0%	0	0.0%	0	0.0%	0	0.0%
18	0	0.0%	0	0.0%	0	0.0%	1	0.0%
19	5	0.2%	3	0.1%	0	0.0%	0	0.0%
16 – 19	6	0.2%	3	0.1%	0	0.0%	1	0.0%
20	5	0.2%	6	0.2%	0	0.0%	0	0.0%
21	13	0.4%	9	0.3%	3	0.1%	1	0.0%
22	16	0.5%	17	0.5%	4	0.2%	3	0.1%
23	30	0.9%	24	0.7%	10	0.4%	8	0.3%
24	51	1.5%	40	1.2%	9	0.3%	13	0.5%
20 – 24	115	3.5%	96	2.9%	26	1.0%	25	0.9%
25	58	1.7%	64	2.0%	27	1.0%	22	0.8%
26	74	2.2%	58	1.8%	34	1.3%	21	0.8%
27	85	2.6%	97	3.0%	28	1.1%	33	1.2%
28	106	3.2%	84	2.6%	30	1.1%	34	1.3%
29	125	3.8%	102	3.1%	37	1.4%	41	1.5%
25 – 29	448	13.5%	405	12.4%	156	5.9%	151	5.6%
30	133	4.0%	108	3.3%	53	2.0%	42	1.6%
31	132	4.0%	106	3.3%	43	1.6%	45	1.7%
32	135	4.1%	132	4.1%	55	2.1%	58	2.2%
33	139	4.2%	137	4.2%	46	1.8%	50	1.9%
34	117	3.5%	119	3.7%	58	2.2%	73	2.7%
30 – 34	656	19.7%	602	18.5%	255	9.7%	268	10.0%
35	135	4.1%	138	4.2%	74	2.8%	68	2.5%
36	147	4.4%	142	4.4%	77	2.9%	82	3.0%
37	126	3.8%	115	3.5%	75	2.9%	53	2.0%
38	125	3.8%	117	3.6%	94	3.6%	77	2.9%
39	127	3.8%	94	2.9%	81	3.1%	74	2.8%
35 – 39	660	19.9%	606	18.6%	401	15.3%	354	13.2%
40	103	3.1%	112	3.4%	68	2.6%	76	2.8%
41	119	3.6%	117	3.6%	78	3.0%	81	3.0%
42	110	3.3%	110	3.4%	78	3.0%	82	3.0%
43	90	2.7%	100	3.1%	89	3.4%	74	2.8%
44	92	2.8%	87	2.7%	75	2.9%	92	3.4%
40 – 44	514	15.5%	526	16.1%	388	14.8%	405	15.1%
45	80	2.4%	102	3.1%	62	2.4%	82	3.0%
46	77	2.3%	80	2.5%	78	3.0%	90	3.3%
47	74	2.2%	75	2.3%	87	3.3%	75	2.8%
48	59	1.8%	69	2.1%	77	2.9%	85	3.2%
49	63	1.9%	62	1.9%	73	2.8%	62	2.3%
45 – 49	353	10.6%	388	11.9%	377	14.4%	394	14.7%
50 +	569	17.1%	625	19.2%	1,005	38.3%	1,056	39.3%
N. S.	2	0.1%	7	0.2%	16	0.6%	35	1.3%

TABLE 38
DISSOLUTIONS BY AGE, PERCENT DISTRIBUTION, BY YEAR
 2018–2023 OCCURRENCE DATA

Ages	2023				2022				2021			
	Party A		Party B		Party A		Party B		Party A		Party B	
Total	5,947	100.0%	5,947	100.0%	6,496	100.0%	6,496	100.0%	7,257	100.0%	7,257	100.0%
16 – 19	6	0.1%	4	0.1%	1	0.0%	3	0.0%	3	0.0%	3	0.0%
20 – 24	141	2.4%	121	2.0%	182	2.8%	145	2.2%	198	2.7%	189	2.6%
25 – 29	604	10.2%	556	9.3%	656	10.1%	587	9.0%	767	10.6%	620	8.5%
30 – 34	911	15.3%	870	14.6%	1,054	16.2%	991	15.3%	1,149	15.8%	1,148	15.8%
35 – 39	1,061	17.8%	960	16.1%	1,110	17.1%	1,113	17.1%	1,295	17.8%	1,220	16.8%
40 – 44	902	15.2%	931	15.7%	1,019	15.7%	991	15.3%	1,136	15.7%	1,137	15.7%
45 – 49	730	12.3%	782	13.1%	768	11.8%	807	12.4%	875	12.1%	893	12.3%
50 +	1,574	26.5%	1,681	28.3%	1,688	26.0%	1,799	27.7%	1,757	24.2%	1,857	25.6%
N. S.	18	0.3%	42	0.7%	18	0.3%	60	0.9%	77	1.1%	190	2.6%

Ages	2020				2019				2018			
	Party A		Party B		Party A		Party B		Party A		Party B	
Total	6,814	100.0%	6,814	100.0%	7,127	100.0%	7,127	100.0%	7,154	100.0%	7,154	100.0%
16 – 19	1	0.0%	1	0.0%	3	0.0%	4	0.1%	5	0.1%	1	0.0%
20 – 24	180	3.0%	167	2.8%	176	2.5%	165	2.3%	215	3.0%	179	2.5%
25 – 29	733	12.3%	604	10.2%	755	10.6%	702	9.8%	819	11.4%	720	10.1%
30 – 34	1,022	17.2%	992	16.7%	1,136	15.9%	1,017	14.3%	1,167	16.3%	1,058	14.8%
35 – 39	1,188	20.0%	1,096	18.4%	1,251	17.6%	1,222	17.1%	1,181	16.5%	1,165	16.3%
40 – 44	1,085	18.2%	1,071	18.0%	1,064	14.9%	1,102	15.5%	1,115	15.6%	1,132	15.8%
45 – 49	859	14.4%	881	14.8%	942	13.2%	910	12.8%	894	12.5%	910	12.7%
50 +	1,580	26.6%	1,735	29.2%	1,717	24.1%	1,835	25.7%	1,675	23.4%	1,764	24.7%
N. S.	166	2.8%	267	4.5%	83	1.2%	170	2.4%	83	1.2%	225	3.1%

TABLE 39
DISSOLUTIONS BY DURATION OF MARRIAGE, BY RACE OF PARTY A
 2023 OCCURRENCE DATA

Years	Total		White		Black		AIAN		Asian		NHOPI		ToM Races		Oth. / Unk.	
Total	5,947	100.0%	4,130	100.0%	154	100.0%	10	100.0%	77	100.0%	7	100.0%	67	100.0%	1,502	100.0%
< 1	99	1.7%	62	1.5%	4	2.6%	0	0.0%	1	1.3%	0	0.0%	2	3.0%	30	2.0%
1	276	4.6%	187	4.5%	4	2.6%	0	0.0%	3	3.9%	0	0.0%	5	7.5%	77	5.1%
2	295	5.0%	212	5.1%	4	2.6%	2	20.0%	4	5.2%	1	14.3%	7	10.4%	65	4.3%
3	343	5.8%	230	5.6%	13	8.4%	1	10.0%	1	1.3%	1	14.3%	6	9.0%	91	6.1%
4	355	6.0%	249	6.0%	12	7.8%	0	0.0%	3	3.9%	1	14.3%	6	9.0%	84	5.6%
0 – 4	1,368	23.0%	940	22.8%	37	24.0%	3	30.0%	12	15.6%	3	42.9%	26	38.8%	347	23.1%
5	382	6.4%	247	6.0%	18	11.7%	0	0.0%	7	9.1%	0	0.0%	6	9.0%	104	6.9%
6	357	6.0%	232	5.6%	22	14.3%	0	0.0%	5	6.5%	0	0.0%	3	4.5%	95	6.3%
7	321	5.4%	205	5.0%	7	4.5%	1	10.0%	8	10.4%	0	0.0%	4	6.0%	96	6.4%
8	278	4.7%	201	4.9%	11	7.1%	1	10.0%	2	2.6%	0	0.0%	4	6.0%	59	3.9%
9	242	4.1%	169	4.1%	5	3.2%	1	10.0%	4	5.2%	1	14.3%	0	0.0%	62	4.1%
5 – 9	1,580	26.6%	1,054	25.5%	63	40.9%	3	30.0%	26	33.8%	1	14.3%	17	25.4%	416	27.7%
10	242	4.1%	172	4.2%	6	3.9%	0	0.0%	2	2.6%	0	0.0%	3	4.5%	59	3.9%
11	222	3.7%	167	4.0%	8	5.2%	0	0.0%	1	1.3%	0	0.0%	3	4.5%	43	2.9%
12	239	4.0%	161	3.9%	5	3.2%	0	0.0%	3	3.9%	0	0.0%	0	0.0%	70	4.7%
13	162	2.7%	118	2.9%	4	2.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	40	2.7%
14	200	3.4%	124	3.0%	5	3.2%	2	20.0%	3	3.9%	0	0.0%	5	7.5%	61	4.1%
10 – 14	1,065	17.9%	742	18.0%	28	18.2%	2	20.0%	9	11.7%	0	0.0%	11	16.4%	273	18.2%
15	172	2.9%	121	2.9%	0	0.0%	0	0.0%	5	6.5%	0	0.0%	3	4.5%	43	2.9%
16	132	2.2%	96	2.3%	3	1.9%	0	0.0%	3	3.9%	0	0.0%	2	3.0%	28	1.9%
17	140	2.4%	97	2.3%	3	1.9%	1	10.0%	2	2.6%	0	0.0%	3	4.5%	34	2.3%
18	125	2.1%	94	2.3%	2	1.3%	0	0.0%	2	2.6%	0	0.0%	0	0.0%	27	1.8%
19	119	2.0%	80	1.9%	5	3.2%	0	0.0%	4	5.2%	0	0.0%	0	0.0%	30	2.0%
15 – 19	688	11.6%	488	11.8%	13	8.4%	1	10.0%	16	20.8%	0	0.0%	8	11.9%	162	10.8%
20	112	1.9%	79	1.9%	3	1.9%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	29	1.9%
21	101	1.7%	73	1.8%	2	1.3%	0	0.0%	4	5.2%	0	0.0%	1	1.5%	21	1.4%
22	100	1.7%	76	1.8%	0	0.0%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	23	1.5%
23	94	1.6%	69	1.7%	0	0.0%	0	0.0%	2	2.6%	1	14.3%	0	0.0%	22	1.5%
24	82	1.4%	61	1.5%	1	0.6%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	19	1.3%
20 – 24	489	8.2%	358	8.7%	6	3.9%	0	0.0%	9	11.7%	1	14.3%	1	1.5%	114	7.6%
25	77	1.3%	53	1.3%	1	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	23	1.5%
26	60	1.0%	46	1.1%	0	0.0%	0	0.0%	1	1.3%	0	0.0%	1	1.5%	12	0.8%
27	59	1.0%	47	1.1%	1	0.6%	1	10.0%	0	0.0%	0	0.0%	0	0.0%	10	0.7%
28	62	1.0%	50	1.2%	0	0.0%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	11	0.7%
29	56	0.9%	43	1.0%	0	0.0%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	12	0.8%
25 – 29	314	5.3%	239	5.8%	2	1.3%	1	10.0%	2	2.6%	1	14.3%	1	1.5%	68	4.5%
30	59	1.0%	43	1.0%	2	1.3%	0	0.0%	0	0.0%	0	0.0%	1	1.5%	13	0.9%
31	34	0.6%	27	0.7%	0	0.0%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	6	0.4%
32	36	0.6%	25	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.5%	10	0.7%
33	27	0.5%	23	0.6%	0	0.0%	0	0.0%	1	1.3%	0	0.0%	1	1.5%	2	0.1%
34	21	0.4%	19	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.1%
30 – 34	177	3.0%	137	3.3%	2	1.3%	0	0.0%	1	1.3%	1	14.3%	3	4.5%	33	2.2%
35	27	0.5%	18	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.6%
36	18	0.3%	10	0.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	8	0.5%
37	23	0.4%	20	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.2%
38	19	0.3%	11	0.3%	0	0.0%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	7	0.5%
39	18	0.3%	14	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4	0.3%
35 – 39	105	1.8%	73	1.8%	0	0.0%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	31	2.1%
40 +	104	1.7%	84	2.0%	1	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	1.3%
N. S.	57	1.0%	15	0.4%	2	1.3%	0	0.0%	1	1.3%	0	0.0%	0	0.0%	39	2.6%

TABLE 39 A
DISSOLUTIONS BY DURATION OF MARRIAGE, BY RACE OF PARTY B
 2023 OCCURRENCE DATA

Years	Total		White		Black		AIAN		Asian		NHOPI		ToM Races		Oth. / Unk.	
Total	5,947	100.0%	3,927	100.0%	190	100.0%	4	100.0%	93	100.0%	7	100.0%	64	100.0%	1,662	100.0%
< 1	99	1.7%	60	1.5%	2	1.1%	0	0.0%	1	1.1%	1	14.3%	3	4.7%	32	1.9%
1	276	4.6%	169	4.3%	12	6.3%	0	0.0%	4	4.3%	0	0.0%	2	3.1%	89	5.4%
2	295	5.0%	194	4.9%	9	4.7%	0	0.0%	1	1.1%	1	14.3%	4	6.3%	86	5.2%
3	343	5.8%	213	5.4%	14	7.4%	1	25.0%	4	4.3%	0	0.0%	5	7.8%	106	6.4%
4	355	6.0%	236	6.0%	14	7.4%	0	0.0%	7	7.5%	0	0.0%	7	10.9%	91	5.5%
0 – 4	1,368	23.0%	872	22.2%	51	26.8%	1	25.0%	17	18.3%	2	28.6%	21	32.8%	404	24.3%
5	382	6.4%	228	5.8%	17	8.9%	1	25.0%	14	15.1%	1	14.3%	6	9.4%	115	6.9%
6	357	6.0%	220	5.6%	23	12.1%	0	0.0%	4	4.3%	0	0.0%	2	3.1%	108	6.5%
7	321	5.4%	194	4.9%	8	4.2%	0	0.0%	5	5.4%	0	0.0%	6	9.4%	108	6.5%
8	278	4.7%	185	4.7%	15	7.9%	0	0.0%	4	4.3%	1	14.3%	5	7.8%	68	4.1%
9	242	4.1%	157	4.0%	9	4.7%	0	0.0%	5	5.4%	1	14.3%	3	4.7%	67	4.0%
5 – 9	1,580	26.6%	984	25.1%	72	37.9%	1	25.0%	32	34.4%	3	42.9%	22	34.4%	466	28.0%
10	242	4.1%	161	4.1%	10	5.3%	0	0.0%	3	3.2%	0	0.0%	2	3.1%	66	4.0%
11	222	3.7%	162	4.1%	6	3.2%	1	25.0%	1	1.1%	0	0.0%	3	4.7%	49	2.9%
12	239	4.0%	157	4.0%	5	2.6%	1	25.0%	3	3.2%	0	0.0%	2	3.1%	71	4.3%
13	162	2.7%	113	2.9%	2	1.1%	0	0.0%	2	2.2%	0	0.0%	2	3.1%	43	2.6%
14	200	3.4%	130	3.3%	5	2.6%	0	0.0%	4	4.3%	0	0.0%	3	4.7%	58	3.5%
10 – 14	1,065	17.9%	723	18.4%	28	14.7%	2	50.0%	13	14.0%	0	0.0%	12	18.8%	287	17.3%
15	172	2.9%	115	2.9%	1	0.5%	0	0.0%	3	3.2%	0	0.0%	1	1.6%	52	3.1%
16	132	2.2%	87	2.2%	6	3.2%	0	0.0%	5	5.4%	0	0.0%	3	4.7%	31	1.9%
17	140	2.4%	93	2.4%	4	2.1%	0	0.0%	2	2.2%	0	0.0%	0	0.0%	41	2.5%
18	125	2.1%	86	2.2%	5	2.6%	0	0.0%	3	3.2%	0	0.0%	0	0.0%	31	1.9%
19	119	2.0%	77	2.0%	4	2.1%	0	0.0%	4	4.3%	0	0.0%	0	0.0%	34	2.0%
15 – 19	688	11.6%	458	11.7%	20	10.5%	0	0.0%	17	18.3%	0	0.0%	4	6.3%	189	11.4%
20	112	1.9%	74	1.9%	6	3.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	32	1.9%
21	101	1.7%	72	1.8%	2	1.1%	0	0.0%	5	5.4%	0	0.0%	0	0.0%	22	1.3%
22	100	1.7%	73	1.9%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	1	1.6%	25	1.5%
23	94	1.6%	68	1.7%	3	1.6%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	22	1.3%
24	82	1.4%	60	1.5%	1	0.5%	0	0.0%	2	2.2%	0	0.0%	0	0.0%	19	1.1%
20 – 24	489	8.2%	347	8.8%	12	6.3%	0	0.0%	8	8.6%	1	14.3%	1	1.6%	120	7.2%
25	77	1.3%	50	1.3%	2	1.1%	0	0.0%	0	0.0%	0	0.0%	1	1.6%	24	1.4%
26	60	1.0%	46	1.2%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	13	0.8%
27	59	1.0%	48	1.2%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	10	0.6%
28	62	1.0%	49	1.2%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	1	1.6%	11	0.7%
29	56	0.9%	42	1.1%	0	0.0%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	13	0.8%
25 – 29	314	5.3%	235	6.0%	2	1.1%	0	0.0%	3	3.2%	1	14.3%	2	3.1%	71	4.3%
30	59	1.0%	42	1.1%	2	1.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	15	0.9%
31	34	0.6%	25	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.5%
32	36	0.6%	25	0.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.6%	10	0.6%
33	27	0.5%	23	0.6%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	1	1.6%	2	0.1%
34	21	0.4%	18	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.2%
30 – 34	177	3.0%	133	3.4%	2	1.1%	0	0.0%	1	1.1%	0	0.0%	2	3.1%	39	2.3%
35	27	0.5%	18	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	9	0.5%
36	18	0.3%	11	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	7	0.4%
37	23	0.4%	20	0.5%	1	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.1%
38	19	0.3%	12	0.3%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	6	0.4%
39	18	0.3%	15	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	0.2%
35 – 39	105	1.8%	76	1.9%	1	0.5%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	27	1.6%
40 +	104	1.7%	84	2.1%	1	0.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	19	1.1%
N. S.	57	1.0%	15	0.4%	1	0.5%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	40	2.4%

TABLE 40
NUMBER OF DISSOLUTIONS INVOLVING CHILDREN UNDER 18 YEARS, BY RACE OF PARTY A
 2023 OCCURRENCE DATA

# of Children	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.
Total	5,947 100.0%	4,130 100.0%	154 100.0%	10 100.0%	77 100.0%	7 100.0%	67 100.0%	1,502 100.0%
None	3,092 52.0%	2,153 52.1%	90 58.4%	6 60.0%	42 54.5%	5 71.4%	43 64.2%	753 50.1%
1	1,084 18.2%	754 18.3%	29 18.8%	1 10.0%	14 18.2%	1 14.3%	8 11.9%	277 18.4%
2	1,141 19.2%	775 18.8%	24 15.6%	2 20.0%	17 22.1%	1 14.3%	11 16.4%	311 20.7%
3	466 7.8%	342 8.3%	4 2.6%	0 0.0%	3 3.9%	0 0.0%	3 4.5%	114 7.6%
4	129 2.2%	83 2.0%	4 2.6%	1 10.0%	1 1.3%	0 0.0%	2 3.0%	38 2.5%
5	24 0.4%	16 0.4%	1 0.6%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	7 0.5%
6	9 0.2%	6 0.1%	1 0.6%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	2 0.1%
7	1 0.0%	0 0.0%	1 0.6%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
8	1 0.0%	1 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
9	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
10 +	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
N. S.	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

TABLE 40 A
NUMBER OF DISSOLUTIONS INVOLVING CHILDREN UNDER 18 YEARS, BY RACE OF PARTY B
 2023 OCCURRENCE DATA

# of Children	Total	White	Black	AIAN	Asian	NHOPI	ToM Races	Oth. / Unk.
Total	5,947 100.0%	3,927 100.0%	190 100.0%	4 100.0%	93 100.0%	7 100.0%	64 100.0%	1,662 100.0%
None	3,092 52.0%	2,042 52.0%	102 53.7%	3 75.0%	49 52.7%	5 71.4%	35 54.7%	856 51.5%
1	1,084 18.2%	701 17.9%	39 20.5%	0 0.0%	20 21.5%	1 14.3%	13 20.3%	310 18.7%
2	1,141 19.2%	758 19.3%	32 16.8%	0 0.0%	21 22.6%	1 14.3%	8 12.5%	321 19.3%
3	466 7.8%	326 8.3%	7 3.7%	0 0.0%	2 2.2%	0 0.0%	4 6.3%	127 7.6%
4	129 2.2%	78 2.0%	6 3.2%	0 0.0%	1 1.1%	0 0.0%	4 6.3%	40 2.4%
5	24 0.4%	17 0.4%	1 0.5%	1 25.0%	0 0.0%	0 0.0%	0 0.0%	5 0.3%
6	9 0.2%	5 0.1%	1 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	3 0.2%
7	1 0.0%	0 0.0%	1 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
8	1 0.0%	0 0.0%	1 0.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
9	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
10 +	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
N. S.	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

TABLE 41
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Adair	80	102
<i>Rest of County</i>	*	*
Adair	16	11
Bridgewater	*	7
Casey	*	*
Fontanelle	9	13
Greenfield	30	37
Orient	*	9
Stuart	10	20
Adams	35	45
<i>Rest of County</i>	*	*
Carbon	*	*
Corning	25	28
Lenox	*	*
Nodaway	*	*
Prescott	8	7
Allamakee	169	162
<i>Rest of County</i>	8	*
Harpers Ferry	*	14
Lansing	15	29
New Albin	9	9
Postville	54	18
Waterville	*	*
Waukon	73	82
Appanoose	125	178
<i>Rest of County</i>	*	*
Centerville	69	118
Cincinnati	9	9
Exline	*	*
Moravia	11	12
Moulton	8	9
Mystic	9	8
Numa	*	*
Plano	*	*
Rathbun	*	*
Udell	*	*
Unionville	*	7
Audubon	67	90
<i>Rest of County</i>	*	*
Audubon	44	48
Brayton	*	*
Exira	8	36
Gray	*	*
Kimballton	*	*
Benton	278	252
<i>Rest of County</i>	21	13
Atkins	22	16
Belle Plaine	24	51
Blairstown	19	10
Garrison	10	7
Keystone	8	16
Luzerne	*	*
Mount Auburn	*	*
Newhall	10	7
Norway	11	*
Shellsburg	14	19
Urbana	23	9
Van Horne	11	9
Vinton	81	85
Walford	15	*

Place	Births	Deaths
Black Hawk	1,539	1,388
<i>Rest of County</i>	8	16
Cedar Falls	415	418
Dunkerton	17	12
Elk Run Heights	*	11
Evansdale	46	58
Gilbertville	*	11
Hudson	30	19
Janesville	*	*
Jesup	8	*
La Porte City	40	45
Raymond	8	8
Waterloo	954	782
Boone	249	316
<i>Rest of County</i>	11	9
Beaver	*	*
Boone	146	216
Boxholm	*	*
Luther	*	*
Madrid	49	55
Ogden	36	25
Pilot Mound	*	*
Slater	*	*
Woodward	*	*
Bremer	257	259
<i>Rest of County</i>	*	*
Denver	28	43
Frederika	*	*
Janesville	12	13
Plainfield	8	7
Readlyn	12	13
Sumner	32	48
Tripoli	26	13
Waverly	134	114
Buchanan	279	231
<i>Rest of County</i>	*	8
Aurora	*	*
Brandon	*	*
Fairbank	35	14
Hazleton	52	12
Independence	97	128
Jesup	38	34
Lamont	14	*
Quasqueton	8	7
Rowley	7	*
Stanley	*	*
Winthrop	13	7
Buena Vista	267	153
<i>Rest of County</i>	*	*
Albert City	9	*
Alta	31	23
Lakeside	7	*
Linn Grove	7	*
Marathon	8	*
Newell	8	10
Rembrandt	*	*
Sioux Rapids	8	9
Storm Lake	186	99

Place	Births	Deaths
Butler	137	184
<i>Rest of County</i>	*	*
Allison	17	25
Aplington	20	17
Aredale	*	*
Bristow	*	*
Clarksville	17	35
Dumont	9	9
Greene	17	20
New Hartford	14	10
Parkersburg	23	30
Shell Rock	16	33
Calhoun	89	152
<i>Rest of County</i>	*	*
Farnhamville	*	*
Jolley	*	*
Lake City	18	47
Lohrville	*	*
Lytton	*	*
Manson	19	38
Pomeroy	8	13
Rockwell City	21	36
Somers	7	*
Yetter	*	*
Carroll	219	233
<i>Rest of County</i>	*	*
Arcadia	13	*
Breda	9	*
Carroll	122	149
Coon Rapids	17	29
Dedham	8	*
Glidden	12	22
Halbur	*	*
Lanesboro	*	*
Lidderdale	*	*
Manning	23	16
Ralston	*	*
Templeton	7	*
Cass	131	212
<i>Rest of County</i>	*	*
Anita	8	28
Atlantic	83	130
Cumberland	*	7
Griswold	15	28
Lewis	*	*
Marne	*	*
Massena	8	10
Wiota	*	*
Cedar	176	198
<i>Rest of County</i>	15	*
Bennett	7	*
Clarence	12	24
Durant	21	14
Lowden	10	11
Mechanicsville	15	19
Stanwood	*	*
Tipton	39	64
West Branch	45	48
Wilton	*	*

Notice: 3 births and 6 deaths had an unknown county of residence and are not reflected in this table
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TABLE 41 (CONTINUED)
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Cerro Gordo	398	518
<i>Rest of County</i>	*	*
Clear Lake	67	118
Mason City	299	347
Meservey	*	*
Nora Springs	*	*
Plymouth	*	*
Rock Falls	*	*
Rockwell	12	15
Swaledale	*	*
Thornton	*	7
Ventura	7	10
Cherokee	120	208
<i>Rest of County</i>	*	*
Aurelia	19	30
Cherokee	57	128
Cleghorn	*	*
Larrabee	*	*
Marcus	25	29
Meriden	*	*
Quimby	*	*
Washta	*	8
Chickasaw	135	165
<i>Rest of County</i>	*	*
Alta Vista	*	*
Fredericksburg	15	28
Ionia	10	13
Lawler	*	13
Nashua	24	30
New Hampton	62	74
Clarke	129	119
<i>Rest of County</i>	*	*
Murray	20	18
Osceola	97	94
Woodburn	*	*
Clay	155	205
<i>Rest of County</i>	*	*
Dickens	*	*
Everly	*	*
Fostoria	*	*
Gillett Grove	*	*
Greenville	*	*
Peterson	*	9
Royal	12	*
Spencer	118	169
Webb	*	*

Place	Births	Deaths
Clayton	186	199
<i>Rest of County</i>	12	13
Edgewood	38	7
Elkader	21	27
Elkport	*	*
Farmersburg	*	*
Garber	*	*
Garnavillo	16	13
Guttenberg	14	40
Luana	7	*
Marquette	*	*
McGregor	12	29
Monona	20	28
Postville	*	*
Saint Olaf	*	*
Strawberry Point	17	22
Volga	*	*
Clinton	487	596
<i>Rest of County</i>	7	*
Andover	*	*
Calamus	*	12
Camanche	49	69
Charlotte	*	*
Clinton	302	361
Delmar	12	7
DeWitt	62	78
Goose Lake	*	*
Grand Mound	7	8
Lost Nation	11	*
Low Moor	*	*
Maquoketa	*	*
Toronto	*	*
Welton	*	*
Wheatland	12	32
Crawford	198	152
<i>Rest of County</i>	*	*
Arion	*	*
Aspinwall	*	*
Charter Oak	16	9
Deloit	*	*
Denison	114	97
Dow City	9	9
Dunlap	*	*
Kiron	*	*
Manilla	14	12
Ricketts	*	*
Schleswig	10	7
Vail	*	8
Westside	11	*

Place	Births	Deaths
Dallas	1,382	632
<i>Rest of County</i>	*	9
Adel	121	71
Bouton	*	*
Clive	86	20
Dallas Center	31	26
Dawson	*	*
De Soto	16	9
Dexter	12	*
Granger	32	13
Grimes	*	*
Linden	*	*
Minburn	11	8
Perry	117	108
Redfield	11	9
Urbandale	133	30
Van Meter	29	15
Waukee	483	151
West Des Moines	262	133
Woodward	22	17
Davis	170	92
<i>Rest of County</i>	22	*
Bloomfield	118	68
Drakesville	11	12
Floris	8	*
Pulaski	11	*
Decatur	95	97
<i>Rest of County</i>	*	*
Davis City	*	*
Garden Grove	*	7
Grand River	10	*
Lamoni	32	27
Leon	34	42
Van Wert	*	*
Weldon	*	*
Delaware	198	196
<i>Rest of County</i>	*	9
Colesburg	9	*
Delaware	*	*
Delhi	25	23
Dundee	10	*
Dyersville	8	7
Earlville	12	*
Edgewood	*	17
Greeley	*	8
Hopkinton	24	11
Manchester	84	102
Masonville	*	*
Ryan	10	*
Des Moines	386	532
<i>Rest of County</i>	*	*
Burlington	292	386
Danville	13	17
Mediapolis	38	29
Middletown	*	*
West Burlington	28	80

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TABLE 41 (CONTINUED)
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Dickinson	152	240
<i>Rest of County</i>	*	*
Arnolds Park	*	13
Lake Park	19	22
Milford	40	61
Okobojo	9	11
Spirit Lake	68	120
Superior	*	*
Terril	7	*
Wahpeton	*	*
West Okobojo	*	*
Dubuque	1,107	1,034
<i>Rest of County</i>	*	*
Asbury	49	50
Balltown	*	*
Bernard	10	8
Cascade	25	35
Centralia	*	*
Dubuque	782	781
Durango	8	7
Dyersville	62	55
Epworth	31	25
Farley	30	13
Graf	*	*
Holy Cross	12	*
Luxemburg	*	*
New Vienna	12	*
Peosta	59	26
Sherrill	13	8
Worthington	*	*
Zwingle	*	*
Emmet	106	127
<i>Rest of County</i>	*	*
Armstrong	12	28
Dolliver	*	*
Estherville	84	85
Ringsted	*	7
Wallingford	*	*
Fayette	212	245
<i>Rest of County</i>	*	*
Arlington	*	7
Clermont	13	7
Elgin	9	14
Fairbank	10	*
Fayette	11	27
Hawkeye	16	9
Maynard	8	*
Oelwein	84	89
Randalia	*	*
Saint Lucas	*	*
Stanley	*	*
Sumner	*	*
Wadena	*	8
Waucoma	*	9
West Union	27	50
Westgate	*	*

Place	Births	Deaths
Floyd	171	199
<i>Rest of County</i>	*	*
Charles City	118	146
Colwell	*	*
Floyd	*	*
Greene	*	*
Marble Rock	10	*
Nashua	*	*
Nora Springs	13	19
Rockford	9	16
Rudd	9	*
Franklin	115	140
<i>Rest of County</i>	10	*
Ackley	*	*
Alexander	*	*
Coulter	*	*
Dows	*	*
Geneva	*	*
Hampton	63	83
Latimer	13	10
Popejoy	*	*
Sheffield	10	24
Fremont	65	79
<i>Rest of County</i>	*	*
Farragut	11	*
Hamburg	11	10
Randolph	*	*
Riverton	*	*
Shenandoah	*	*
Sidney	20	29
Tabor	13	19
Thurman	*	*
Greene	87	124
<i>Rest of County</i>	*	*
Churdan	*	9
Dana	*	*
Grand Junction	7	15
Jefferson	51	78
Paton	*	*
Rippey	*	*
Scranton	9	10
Grundy	140	146
<i>Rest of County</i>	13	9
Beaman	*	*
Conrad	19	24
Dike	14	12
Grundy Center	48	49
Holland	*	*
Morrison	*	*
Reinbeck	24	29
Stout	*	*
Wellsburg	13	15

Place	Births	Deaths
Guthrie	95	129
<i>Rest of County</i>	*	*
Adair	*	*
Bagley	*	*
Bayard	9	*
Casey	*	10
Coon Rapids	*	*
Guthrie Center	22	40
Jamaica	*	*
Menlo	*	*
Panora	18	38
Stuart	15	15
Yale	*	*
Hamilton	201	179
<i>Rest of County</i>	*	*
Blairsburg	7	*
Elsworth	13	*
Jewell	18	11
Kamrar	*	*
Randall	*	*
Stanhope	9	*
Stratford	17	21
Webster City	124	125
Williams	*	*
Hancock	104	113
<i>Rest of County</i>	*	*
Britt	29	33
Corwith	*	*
Crystal Lake	*	*
Forest City	7	7
Garner	38	43
Goodell	*	*
Kanawha	*	12
Klemme	8	*
Woden	*	*
Hardin	171	227
<i>Rest of County</i>	*	*
Ackley	18	26
Alden	12	15
Buckeye	*	*
Eldora	30	42
Hubbard	18	22
Iowa Falls	70	98
New Providence	*	*
Owasa	*	*
Radcliffe	7	7
Steamboat Rock	*	*
Union	*	*
Whitten	*	*
Harrison	156	182
<i>Rest of County</i>	*	*
Dunlap	17	19
Little Sioux	*	*
Logan	30	21
Magnolia	*	*
Missouri Valley	51	65
Modale	*	8
Mondamin	10	*
Persia	7	8
Pisgah	*	*
Woodbine	29	45

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TABLE 41 (CONTINUED)
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Henry	178	230
<i>Rest of County</i>	*	*
Hillsboro	*	*
Mount Pleasant	106	127
New London	22	27
Olds	*	*
Rome	*	*
Salem	11	12
Wayland	13	23
Westwood	*	*
Winfield	18	28
Howard	118	104
<i>Rest of County</i>	*	*
Chester	*	*
Cresco	60	70
Elma	21	11
Lime Springs	19	7
Protivin	*	*
Riceville	7	9
Humboldt	94	106
<i>Rest of County</i>	*	*
Bode	*	*
Bradgate	*	*
Dakota City	8	9
Gilmore City	*	*
Hardy	*	*
Humboldt	57	69
Livermore	9	*
Ottosen	*	*
Renwick	*	*
Rutland	*	*
Thor	*	*
Ida	70	102
<i>Rest of County</i>	*	*
Arthur	*	*
Battle Creek	7	22
Galva	*	*
Holstein	24	36
Ida Grove	27	30
Iowa	184	186
<i>Rest of County</i>	34	49
Ladora	7	*
Marengo	41	38
Millersburg	*	*
North English	18	26
Parnell	*	*
Victor	13	12
Williamsburg	65	55

Place	Births	Deaths
Jackson	199	224
<i>Rest of County</i>	7	*
Andrew	*	*
Baldwin	*	*
Bellevue	52	50
La Motte	*	*
Maquoketa	88	109
Miles	7	8
Monmouth	*	*
Preston	17	15
Sabula	7	12
Saint Donatus	*	*
Spragueville	*	*
Springbrook	*	*
Zwingle	*	*
Jasper	430	372
<i>Rest of County</i>	19	12
Baxter	16	11
Colfax	41	29
Kellogg	17	14
Lynnville	8	*
Mingo	12	*
Mitchellville	*	*
Monroe	28	25
Newton	225	248
Prairie City	34	17
Reasnor	*	*
Sully	20	*
Jefferson	127	177
<i>Rest of County</i>	10	7
Batavia	7	10
Fairfield	85	142
Libertyville	8	8
Lockridge	11	*
Packwood	*	*
Pleasant Plain	*	*
Johnson	1,688	874
<i>Rest of County</i>	46	24
Coralville	294	167
Hills	23	17
Iowa City	732	443
Lone Tree	*	25
North Liberty	320	97
Oxford	22	*
Solon	75	46
Swisher	29	15
Tiffin	124	26
West Branch	*	*
Jones	197	207
<i>Rest of County</i>	9	12
Anamosa	86	90
Cascade	10	*
Martelle	11	*
Monticello	49	67
Morley	*	*
Olin	17	9
Onslow	*	*
Oxford Junction	*	11
Wyoming	9	*

Place	Births	Deaths
Keokuk	100	132
<i>Rest of County</i>	*	*
Delta	*	*
Gibson	*	*
Harper	*	*
Hedrick	10	15
Keota	14	17
Keswick	*	*
Kinross	*	*
Martinsburg	*	*
North English	*	*
Ollie	*	*
Richland	10	8
Sigourney	20	46
South English	*	*
Thornburg	*	*
Webster	*	*
What Cheer	15	13
Kossuth	182	194
<i>Rest of County</i>	9	7
Algona	82	105
Bancroft	8	9
Burt	9	11
Fenton	*	*
Lakota	*	*
Ledyard	*	*
Lone Rock	*	*
Lu Verne	12	7
Swea City	14	9
Titonka	7	21
Wesley	7	*
West Bend	*	*
Whittemore	16	*
Lee	354	480
<i>Rest of County</i>	27	23
Donnellson	27	22
Fort Madison	132	179
Houghton	*	*
Keokuk	136	190
Montrose	8	32
Saint Paul	*	*
West Point	23	32
Linn	2,506	2,169
<i>Rest of County</i>	12	16
Alburnett	*	8
Bertram	*	*
Cedar Rapids	1,636	1,405
Center Point	37	27
Central City	35	32
Coggon	17	8
Ely	25	13
Fairfax	33	24
Hiawatha	77	69
Lisbon	31	40
Marion	461	422
Mount Vernon	42	39
Palo	38	11
Prairieburg	*	*
Robins	8	26
Springville	30	17
Walford	*	*
Walker	16	8

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TABLE 41 (CONTINUED)
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Louisa	95	113
Rest of County	7	*
Columbus City	*	*
Columbus Jctn.	27	32
Grandview	*	13
Letts	8	12
Morning Sun	16	14
Oakville	*	*
Wapello	27	32
Lucas	106	108
Rest of County	*	*
Chariton	83	89
Derby	*	*
Lucas	*	*
Russell	10	11
Williamson	*	*
Lyon	155	122
Rest of County	*	*
Alvord	*	*
Doon	11	*
George	9	30
Inwood	31	23
Larchwood	19	10
Lester	*	*
Little Rock	13	*
Rock Rapids	57	41
Madison	154	150
Rest of County	27	17
Bevington	*	*
Earlham	18	18
East Peru	*	*
Macksburg	*	*
Patterson	*	*
Saint Charles	13	12
Truro	13	*
Winterset	83	90
Mahaska	228	253
Rest of County	*	*
Barnes City	*	*
Beacon	*	*
Eddyville	*	*
Fremont	9	9
Leighton	*	*
New Sharon	18	17
Oskaloosa	166	194
Pella	7	*
Rose Hill	*	*
University Park	*	*
Marion	341	378
Rest of County	34	23
Bussey	7	11
Hamilton	*	*
Harvey	*	*
Knoxville	118	167
Melcher-Dallas	11	8
Pella	128	126
Pleasantville	27	30
Swan	*	*

Place	Births	Deaths
Marshall	486	507
Rest of County	*	*
Albion	*	*
Clemons	*	*
Ferguson	*	*
Gilman	*	7
Haverhill	*	*
Laurel	*	*
Le Grand	9	8
Liscomb	*	*
Marshalltown	410	420
Melbourne	12	*
Rhodes	*	*
Saint Anthony	*	*
State Center	25	41
Mills	143	134
Rest of County	*	*
Emerson	*	*
Glenwood	105	81
Hastings	*	*
Henderson	*	*
Malvern	15	16
Pacific Junction	9	12
Silver City	*	*
Tabor	*	*
Mitchell	112	134
Rest of County	*	*
Carpenter	*	*
McIntire	*	*
Mitchell	*	*
Orchard	8	*
Osage	50	63
Riceville	*	14
Saint Ansgar	29	32
Stacyville	8	11
Monona	94	105
Rest of County	*	*
Blencoe	*	*
Castana	*	*
Mapleton	25	18
Moorhead	*	*
Onawa	25	39
Soldier	*	*
Turin	*	*
Ute	9	*
Whiting	10	26
Monroe	84	124
Rest of County	*	*
Albia	61	94
Eddyville	*	*
Lovilia	12	14
Melrose	*	7
Moravia	*	*
Montgomery	109	170
Rest of County	*	*
Elliott	*	9
Grant	*	*
Red Oak	71	108
Stanton	10	23
Villisca	20	25

Place	Births	Deaths
Muscatine	445	459
Rest of County	7	10
Atalissa	*	7
Blue Grass	10	*
Conesville	9	*
Durant	*	*
Fruitland	*	*
Muscatine	323	331
Nichols	*	*
Stockton	*	*
Walcott	*	*
West Liberty	51	39
Wilton	27	48
O'Brien	182	190
Rest of County	*	*
Archer	*	*
Calumet	*	*
Hartley	31	41
Paullina	21	21
Primghar	11	10
Sanborn	26	27
Sheldon	78	70
Sutherland	10	12
Osceola	63	80
Rest of County	*	*
Ashton	*	8
Harris	*	*
Melvin	*	*
Ocheyedan	13	13
Sibley	38	51
Page	122	204
Rest of County	*	*
Blanchard	*	*
Braddyville	*	*
Clarinda	43	85
Coin	*	7
College Springs	*	*
Essex	9	12
Northboro	*	*
Shambaugh	*	*
Shenandoah	55	83
Yorktown	*	*
Palo Alto	124	133
Rest of County	*	*
Ayrshire	*	*
Curlew	*	*
Cylinder	*	*
Emmetsburg	56	68
Graettinger	19	8
Mallard	*	8
Ruthven	15	24
West Bend	17	17

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TABLE 41 (CONTINUED)
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Plymouth	288	278
<i>Rest of County</i>	*	*
Akron	13	32
Brunsville	*	*
Craig	*	*
Hinton	20	17
Kingsley	22	30
Le Mars	159	131
Merrill	12	7
Remsen	36	43
Sioux City	9	8
Struble	*	*
Westfield	7	*
Pocahontas	73	104
<i>Rest of County</i>	*	*
Fonda	10	16
Gilmore City	*	8
Havelock	*	*
Laurens	22	23
Palmer	*	*
Pocahontas	23	38
Rolfe	8	12
Polk	6,267	4,142
<i>Rest of County</i>	23	12
Alleman	*	*
Altoona	266	188
Ankeny	988	470
Bondurant	161	38
Carlisle	*	*
Clive	122	88
Des Moines	2,984	2,126
Elkhart	25	*
Granger	30	*
Grimes	237	107
Johnston	214	195
Mitchellville	23	19
Norwalk	*	*
Pleasant Hill	143	86
Polk City	79	25
Runnells	26	26
Sheldahl	*	*
Urbandale	345	312
West Des Moines	539	382
Windsor Heights	52	44
Pottawattamie	921	1,066
<i>Rest of County</i>	11	13
Avoca	22	37
Carson	11	27
Carter Lake	39	39
Council Bluffs	711	848
Crescent	21	12
Hancock	*	*
Macedonia	*	*
McClelland	*	*
Minden	10	7
Neola	12	9
Oakland	29	23
Shelby	*	*
Treynor	15	15
Underwood	16	11
Walnut	13	7

Place	Births	Deaths
Poweshiek	162	212
<i>Rest of County</i>	*	*
Brooklyn	22	31
Deep River	*	*
Grinnell	85	126
Guernsey	*	*
Hartwick	*	*
Malcom	7	*
Montezuma	32	33
Searsboro	*	*
Victor	*	*
Ringgold	43	61
<i>Rest of County</i>	*	*
Clearfield	*	*
Diagonal	*	*
Ellston	*	*
Kellerton	*	*
Maloy	*	*
Mount Ayr	20	41
Redding	*	*
Tingley	*	*
Sac	118	120
<i>Rest of County</i>	*	*
Auburn	8	*
Early	9	*
Lake View	14	27
Lytton	*	*
Nemaha	*	*
Odebolt	17	21
Sac City	31	32
Schaller	16	8
Wall Lake	14	18
Scott	1,872	1,719
<i>Rest of County</i>	*	20
Bettendorf	414	338
Blue Grass	35	22
Buffalo	7	13
Davenport	1,194	1,140
Dixon	*	*
Donahue	9	8
Durant	*	*
Eldridge	73	67
Le Claire	65	37
Long Grove	22	13
Maysville	*	*
McCausland	*	*
New Liberty	*	*
Princeton	9	14
Riverdale	*	*
Walcott	21	33
Shelby	115	157
<i>Rest of County</i>	*	*
Defiance	*	*
Earling	12	7
Elk Horn	7	15
Harlan	57	87
Irwin	*	7
Kirkman	*	*
Panama	7	*
Portsmouth	10	*
Shelby	11	14
Westphalia	*	*

Place	Births	Deaths
Sioux	487	256
<i>Rest of County</i>	*	*
Alton	17	7
Boyden	17	9
Chatsworth	*	*
Granville	*	*
Hawarden	34	32
Hospers	21	*
Hull	68	26
Ireton	18	*
Maurice	*	*
Orange City	73	67
Rock Valley	82	39
Sheldon	8	*
Sioux Center	139	59
Story	811	613
<i>Rest of County</i>	*	*
Ames	477	331
Cambridge	19	11
Collins	9	*
Colo	9	20
Gilbert	20	*
Huxley	50	17
Kelley	10	*
Maxwell	25	12
McCallsburg	*	*
Nevada	87	83
Roland	22	8
Sheldahl	*	*
Slater	27	12
Story City	39	88
Zearing	8	10
Tama	204	190
<i>Rest of County</i>	7	*
Chelsea	7	*
Clutier	10	*
Dysart	19	16
Elberon	*	7
Garwin	7	*
Gladbrook	15	23
Lincoln	*	*
Montour	*	7
Tama	73	51
Toledo	33	36
Traer	23	32
Vining	*	*
Taylor	69	78
<i>Rest of County</i>	*	*
Bedford	22	31
Blockton	*	*
Clearfield	8	*
Gravity	*	*
Lenox	18	28
New Market	7	7
Sharpsburg	*	*

Notice: 3 births and 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of six or fewer are suppressed to protect confidentiality; if only one number is suppressed per county, additional small numbers may also be suppressed

TABLE 41 (CONTINUED)
LIVE BIRTHS & DEATHS BY COUNTY AND CITY
 2023 RESIDENT DATA

Place	Births	Deaths
Union	124	175
<i>Rest of County</i>	*	*
Afton	14	16
Arispe	*	*
Creston	88	138
Cromwell	*	*
Lorimor	8	7
Shannon City	*	*
Thayer	*	*
Van Buren	91	93
<i>Rest of County</i>	14	12
Birmingham	*	9
Bonaparte	11	8
Cantril	9	*
Farmington	*	13
Keosauqua	23	35
Milton	14	*
Stockport	9	*
Wapello	458	444
<i>Rest of County</i>	10	7
Agency	*	14
Blakesburg	14	*
Chillicothe	*	*
Eddyville	8	9
Eldon	9	10
Kirkville	*	*
Ottumwa	407	395
Warren	615	504
<i>Rest of County</i>	26	22
Ackworth	8	7
Carlisle	52	56
Cumming	*	7
Des Moines	14	15
Hartford	*	*
Indianola	228	222
Lacona	10	10
Martensdale	*	*
Milo	8	12
New Virginia	14	18
Norwalk	230	123
Saint Marys	*	*
Spring Hill	*	*
West Des Moines	7	*

Place	Births	Deaths
Washington	292	267
<i>Rest of County</i>	*	*
Ainsworth	20	12
Brighton	11	8
Crawfordsville	9	*
Kalona	55	39
Keota	9	7
Riverside	25	25
Washington	130	135
Wellman	30	28
West Chester	*	*
Wayne	112	89
<i>Rest of County</i>	*	*
Allerton	7	*
Clio	*	*
Corydon	38	46
Humeston	9	14
Lineville	*	*
Promise City	7	*
Seymour	43	11
Webster	446	467
<i>Rest of County</i>	*	*
Badger	*	*
Barnum	*	*
Callender	8	*
Clare	9	*
Dayton	14	20
Duncombe	11	10
Fort Dodge	351	373
Gowrie	16	17
Harcourt	*	*
Lehigh	*	7
Moorland	*	*
Otho	7	10
Stratford	*	*
Vincent	*	*
Winnebago	93	152
<i>Rest of County</i>	*	*
Buffalo Center	7	17
Forest City	44	65
Lake Mills	26	47
Leland	*	*
Rake	*	*
Scarville	*	*
Thompson	7	16

Place	Births	Deaths
Winneshiek	181	178
<i>Rest of County</i>	*	7
Calmar	23	8
Castalia	*	*
Decorah	98	118
Fort Atkinson	15	9
Ossian	18	22
Ridgeway	12	10
Spillville	*	*
Woodbury	1,390	996
<i>Rest of County</i>	*	*
Anthon	7	10
Bronson	*	*
Correctionville	14	19
Cushing	*	*
Danbury	11	7
Hornick	9	8
Lawton	17	19
Moville	45	21
Oto	*	*
Pierson	*	*
Salix	7	*
Sergeant Bluff	58	60
Sioux City	1,179	819
Sloan	18	10
Smithland	9	*
Worth	88	85
<i>Rest of County</i>	*	*
Fertile	*	*
Grafton	*	*
Hanlontown	7	*
Joice	*	*
Kensett	*	10
Manly	20	19
Northwood	42	43
Wright	193	166
<i>Rest of County</i>	*	*
Belmond	49	39
Clarion	52	48
Dows	8	8
Eagle Grove	65	54
Galt	*	*
Goldfield	11	12
Rowan	*	*
Woolstock	*	*

Notice: 3 births and 6 deaths had an unknown county of residence and are not reflected in this table
 * In this table, counts of six or fewer are suppressed to protect confidentiality; if only one number is suppressed per county, additional small numbers may also be suppressed

TABLE 42
LIVE BIRTHS BY COUNTY
 2023 RESIDENT DATA

County	Number	Rate
Polk	6,267	12.4
Linn	2,506	10.9
Scott	1,872	10.7
Johnson	1,688	10.7
Black Hawk	1,539	11.8
Woodbury	1,390	13.1
Dallas	1,382	12.4
Dubuque	1,107	11.2
Pottawattamie	921	9.9
Story	811	8.2
Warren	615	11.1
Clinton	487	10.6
Sioux	487	13.4
Marshall	486	12.1
Wapello	458	13.0
Webster	446	12.2
Muscatine	445	10.5
Jasper	430	11.3
Cerro Gordo	398	9.4
Des Moines	386	10.1
Lee	354	10.9
Marion	341	10.1
Washington	292	12.9
Plymouth	288	11.2
Buchanan	279	13.5
Benton	278	10.8
Buena Vista	267	13.0
Bremer	257	10.2
Boone	249	9.4
Mahaska	228	10.4
Carroll	219	10.7
Fayette	212	11.0
Tama	204	12.1
Hamilton	201	13.6
Jackson	199	10.3
Crawford	198	12.4
Delaware	198	11.3
Jones	197	9.4
Wright	193	15.2
Clayton	186	11.0
Iowa	184	11.2
Kossuth	182	12.6
O'Brien	182	13.0
Winneshiek	181	9.1
Henry	178	9.1
Cedar	176	9.6
Floyd	171	11.2
Hardin	171	10.4
Davis	170	18.5
Allamakee	169	12.0

County	Number	Rate
Poweshiek	162	8.8
Harrison	156	10.6
Clay	155	9.4
Lyon	155	12.6
Madison	154	9.1
Dickinson	152	8.4
Mills	143	9.8
Grundy	140	11.3
Butler	137	9.7
Chickasaw	135	11.6
Cass	131	10.0
Clarke	129	13.5
Jefferson	127	8.2
Appanoose	125	10.3
Palo Alto	124	14.1
Union	124	10.4
Page	122	8.1
Cherokee	120	10.3
Howard	118	12.6
Sac	118	12.2
Franklin	115	11.6
Shelby	115	9.7
Mitchell	112	10.6
Wayne	112	17.1
Montgomery	109	10.8
Emmet	106	11.5
Lucas	106	12.1
Hancock	104	9.8
Keokuk	100	10.1
Decatur	95	12.4
Guthrie	95	8.9
Louisa	95	9.0
Humboldt	94	9.9
Monona	94	11.1
Winnebago	93	8.8
Van Buren	91	12.5
Calhoun	89	9.1
Worth	88	12.1
Greene	87	10.1
Monroe	84	11.2
Adair	80	10.8
Pocahontas	73	10.5
Ida	70	10.2
Taylor	69	11.6
Audubon	67	12.1
Fremont	65	10.1
Osceola	63	10.5
Ringgold	43	9.3
Adams	35	9.9
Unknown	3	—

Rate per 1,000 Population

TABLE 43
LIVE BIRTHS TO MOTHERS UNDER AGE 20 BY COUNTY
 2023 RESIDENT DATA

County	Number	Rate
Polk	236	37.7
Woodbury	80	57.6
Scott	77	41.1
Linn	66	26.3
Black Hawk	48	31.2
Pottawattamie	44	47.8
Wapello	35	76.4
Marshall	34	70.0
Dubuque	32	28.9
Johnson	30	17.8
Sioux	29	59.5
Clinton	26	53.4
Jasper	25	58.1
Story	25	30.8
Des Moines	24	62.2
Webster	24	53.8
Muscatine	23	51.7
Wright	23	119.2
Dallas	21	15.2
Cerro Gordo	18	45.2
Buena Vista	14	52.4
Lee	12	33.9
Warren	12	19.5
Appanoose	11	88.0
Crawford	11	55.6
Floyd	11	64.3
Plymouth	11	38.2
Franklin	10	87.0
Henry	10	56.2
Union	10	80.6
Buchanan	9	32.3
Kossuth	9	49.5
Tama	9	44.1
Cherokee	8	66.7
Clay	8	51.6
Hamilton	8	39.8
Poweshiek	8	49.4
Benton	7	25.2
Boone	7	28.1
Cass	7	53.4
Cedar	7	39.8
Mills	7	49.0
Decatur	6	63.2
Delaware	6	30.3
Fayette	6	28.3
Jones	6	30.5
Marion	6	17.6
Adair	*	*
Adams	*	*
Allamakee	*	*

County	Number	Rate
Audubon	*	*
Bremer	*	*
Butler	*	*
Calhoun	*	*
Carroll	*	*
Chickasaw	*	*
Clarke	*	*
Clayton	*	*
Davis	*	*
Dickinson	*	*
Emmet	*	*
Fremont	*	*
Greene	*	*
Grundy	*	*
Guthrie	*	*
Hancock	*	*
Hardin	*	*
Harrison	*	*
Howard	*	*
Humboldt	*	*
Ida	*	*
Iowa	*	*
Jackson	*	*
Jefferson	*	*
Keokuk	*	*
Louisa	*	*
Lucas	*	*
Lyon	*	*
Madison	*	*
Mahaska	*	*
Mitchell	*	*
Monona	*	*
Monroe	*	*
Montgomery	*	*
O'Brien	*	*
Osceola	*	*
Page	*	*
Palo Alto	*	*
Pocahontas	*	*
Ringgold	*	*
Sac	*	*
Shelby	*	*
Taylor	*	*
Van Buren	*	*
Washington	*	*
Wayne	*	*
Winnebago	*	*
Winneshiek	*	*
Worth	*	*
Unknown	0	—

Rate per 100,000 Live Births
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 44
INFANT DEATHS BY COUNTY
 2023 RESIDENT DATA

County	Number	Rate
Polk	27	4.3
Linn	15	6.0
Woodbury	15	10.8
Marshall	10	20.6
Dubuque	9	8.1
Scott	9	4.8
Black Hawk	8	5.2
Pottawattamie	8	8.7
Dallas	7	5.1
Johnson	6	3.6
Adair	*	*
Adams	*	*
Allamakee	*	*
Appanoose	*	*
Audubon	*	*
Benton	*	*
Boone	*	*
Bremer	*	*
Buchanan	*	*
Buena Vista	*	*
Butler	*	*
Calhoun	*	*
Carroll	*	*
Cass	*	*
Cedar	*	*
Cerro Gordo	*	*
Cherokee	*	*
Chickasaw	*	*
Clarke	*	*
Clay	*	*
Clayton	*	*
Clinton	*	*
Crawford	*	*
Davis	*	*
Decatur	*	*
Delaware	*	*
Des Moines	*	*
Dickinson	*	*
Emmet	*	*
Fayette	*	*
Floyd	*	*
Franklin	*	*
Fremont	*	*
Greene	*	*
Grundy	*	*
Guthrie	*	*
Hamilton	*	*
Hancock	*	*
Hardin	*	*
Harrison	*	*

County	Number	Rate
Henry	*	*
Howard	*	*
Humboldt	*	*
Ida	*	*
Iowa	*	*
Jackson	*	*
Jasper	*	*
Jefferson	*	*
Jones	*	*
Keokuk	*	*
Kossuth	*	*
Lee	*	*
Louisa	*	*
Lucas	*	*
Lyon	*	*
Madison	*	*
Mahaska	*	*
Marion	*	*
Mills	*	*
Mitchell	*	*
Monona	*	*
Monroe	*	*
Montgomery	*	*
Muscatine	*	*
O'Brien	*	*
Osceola	*	*
Page	*	*
Palo Alto	*	*
Plymouth	*	*
Pocahontas	*	*
Poweshiek	*	*
Ringgold	*	*
Sac	*	*
Shelby	*	*
Sioux	*	*
Story	*	*
Tama	*	*
Taylor	*	*
Union	*	*
Van Buren	*	*
Wapello	*	*
Warren	*	*
Washington	*	*
Wayne	*	*
Webster	*	*
Winnebago	*	*
Winneshiek	*	*
Worth	*	*
Wright	*	*
Unknown	0	—

Rate per 100,000 Live Births

* In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 45
DEATHS BY COUNTY
 2023 RESIDENT DATA

County	Number	Rate
Polk	4,142	8.2
Linn	2,169	9.5
Scott	1,719	9.9
Black Hawk	1,388	10.6
Pottawattamie	1,066	11.4
Dubuque	1,034	10.5
Woodbury	996	9.4
Johnson	874	5.5
Dallas	632	5.7
Story	613	6.2
Clinton	596	12.9
Des Moines	532	13.9
Cerro Gordo	518	12.2
Marshall	507	12.7
Warren	504	9.1
Lee	480	14.7
Webster	467	12.8
Muscatine	459	10.9
Wapello	444	12.6
Marion	378	11.2
Jasper	372	9.8
Boone	316	11.9
Plymouth	278	10.8
Washington	267	11.8
Bremer	259	10.2
Sioux	256	7.1
Mahaska	253	11.6
Benton	252	9.8
Fayette	245	12.8
Dickinson	240	13.3
Carroll	233	11.4
Buchanan	231	11.2
Henry	230	11.8
Hardin	227	13.8
Jackson	224	11.6
Cass	212	16.1
Poweshiek	212	11.5
Cherokee	208	17.9
Jones	207	9.9
Clay	205	12.4
Page	204	13.6
Clayton	199	11.7
Floyd	199	13.0
Cedar	198	10.8
Delaware	196	11.1
Kossuth	194	13.5
O'Brien	190	13.6
Tama	190	11.3
Iowa	186	11.4
Butler	184	13.0

County	Number	Rate
Harrison	182	12.4
Hamilton	179	12.2
Appanoose	178	14.7
Winneshiek	178	9.0
Jefferson	177	11.5
Union	175	14.7
Montgomery	170	16.8
Wright	166	13.1
Chickasaw	165	14.2
Allamakee	162	11.5
Shelby	157	13.3
Buena Vista	153	7.4
Calhoun	152	15.6
Crawford	152	9.5
Winnebago	152	14.4
Madison	150	8.8
Grundy	146	11.8
Franklin	140	14.2
Mills	134	9.2
Mitchell	134	12.7
Palo Alto	133	15.1
Keokuk	132	13.3
Guthrie	129	12.0
Emmet	127	13.8
Greene	124	14.4
Monroe	124	16.5
Lyon	122	9.9
Sac	120	12.4
Clarke	119	12.4
Hancock	113	10.6
Louisa	113	10.7
Lucas	108	12.3
Humboldt	106	11.2
Monona	105	12.4
Howard	104	11.1
Pocahontas	104	14.9
Adair	102	13.8
Ida	102	14.9
Decatur	97	12.7
Van Buren	93	12.8
Davis	92	10.0
Audubon	90	16.3
Wayne	89	13.6
Worth	85	11.6
Osceola	80	13.4
Fremont	79	12.2
Taylor	78	13.2
Ringgold	61	13.1
Adams	45	12.7
Unknown	6	—

Rate per 1,000 Population

TABLE 46
SUICIDE DEATHS BY COUNTY
 2023 RESIDENT DATA

County	Number	Rate
Polk	75	14.8
Linn	27	11.8
Black Hawk	23	17.6
Dubuque	20	20.2
Scott	20	11.5
Woodbury	18	17.0
Johnson	16	10.2
Lee	15	46.1
Dallas	13	11.7
Warren	13	23.5
Pottawattamie	12	12.9
Jasper	11	29.0
Story	11	11.2
Webster	10	27.4
Wapello	8	22.7
Cerro Gordo	7	16.5
Clinton	7	15.2
Des Moines	7	18.3
Mills	7	47.8
Boone	6	22.6
Marshall	6	15.0
Adair	*	*
Adams	*	*
Allamakee	*	*
Appanoose	*	*
Audubon	*	*
Benton	*	*
Bremer	*	*
Buchanan	*	*
Buena Vista	*	*
Butler	*	*
Calhoun	*	*
Carroll	*	*
Cass	*	*
Cedar	*	*
Cherokee	*	*
Chickasaw	*	*
Clarke	*	*
Clay	*	*
Clayton	*	*
Crawford	*	*
Davis	*	*
Decatur	*	*
Delaware	*	*
Dickinson	*	*
Emmet	*	*
Fayette	*	*
Floyd	*	*
Franklin	*	*
Fremont	*	*

County	Number	Rate
Greene	*	*
Grundy	*	*
Guthrie	*	*
Hamilton	*	*
Hancock	*	*
Hardin	*	*
Harrison	*	*
Henry	*	*
Howard	*	*
Humboldt	*	*
Ida	*	*
Iowa	*	*
Jackson	*	*
Jefferson	*	*
Jones	*	*
Keokuk	*	*
Kossuth	*	*
Louisa	*	*
Lucas	*	*
Lyon	*	*
Madison	*	*
Mahaska	*	*
Marion	*	*
Mitchell	*	*
Monona	*	*
Monroe	*	*
Montgomery	*	*
Muscatine	*	*
O'Brien	*	*
Osceola	*	*
Page	*	*
Palo Alto	*	*
Plymouth	*	*
Pocahontas	*	*
Poweshiek	*	*
Ringgold	*	*
Sac	*	*
Shelby	*	*
Sioux	*	*
Tama	*	*
Taylor	*	*
Union	*	*
Van Buren	*	*
Washington	*	*
Wayne	*	*
Winnebago	*	*
Winneshiek	*	*
Worth	*	*
Wright	*	*
Unknown	0	—

Rate per 100,000 Population
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 47
UNINTENTIONAL INJURY DEATHS BY COUNTY
 2023 RESIDENT DATA

County	Number	Rate
Polk	299	59.2
Linn	143	62.5
Scott	120	68.9
Black Hawk	72	55.2
Johnson	54	34.3
Dubuque	51	51.6
Pottawattamie	51	54.7
Dallas	45	40.5
Woodbury	44	41.5
Clinton	37	80.2
Story	36	36.5
Marshall	33	82.5
Des Moines	30	78.4
Wapello	29	82.5
Warren	29	52.5
Webster	27	74.0
Lee	23	70.6
Muscatine	19	45.0
Sioux	19	52.4
Cerro Gordo	18	42.4
Jasper	18	47.5
Marion	18	53.3
Boone	17	63.9
Bremer	17	67.2
Greene	16	186.4
Henry	16	81.9
Union	16	134.4
Washington	15	66.5
Delaware	14	79.5
Page	14	93.2
Benton	13	50.4
Tama	13	77.2
Allamakee	12	85.3
Jones	12	57.4
Mills	12	82.0
Winneshiek	12	60.6
Buchanan	11	53.2
Fayette	11	57.3
Floyd	11	71.8
Hamilton	11	74.7
Jefferson	11	71.2
Mahaska	11	50.3
Cass	10	76.2
Dickinson	10	55.4
Emmet	10	108.4
Keokuk	10	100.9
Calhoun	9	92.2
Cedar	9	49.2
Clayton	9	53.0
Franklin	9	91.1

County	Number	Rate
Hardin	9	54.7
Jackson	9	46.5
Madison	9	53.0
Mitchell	9	85.6
Montgomery	9	88.8
Poweshiek	9	48.8
Winnebago	9	85.1
Audubon	8	144.6
Butler	8	56.4
Cherokee	8	68.9
Crawford	8	50.0
Hancock	8	75.4
Iowa	8	48.8
Louisa	8	76.1
Plymouth	8	31.1
Shelby	8	67.8
Appanoose	7	57.8
Carroll	7	34.1
Chickasaw	7	60.0
Clay	7	42.4
Howard	7	74.7
Kossuth	7	48.6
Buena Vista	6	29.2
Decatur	6	78.3
Grundy	6	48.4
Harrison	6	40.9
Humboldt	6	63.2
Wayne	6	91.5
Adair	*	*
Adams	*	*
Clarke	*	*
Davis	*	*
Fremont	*	*
Guthrie	*	*
Ida	*	*
Lucas	*	*
Lyon	*	*
Monona	*	*
Monroe	*	*
O'Brien	*	*
Osceola	*	*
Palo Alto	*	*
Pocahontas	*	*
Ringgold	*	*
Sac	*	*
Taylor	*	*
Van Buren	*	*
Worth	*	*
Wright	*	*
Unknown	1	—

Rate per 100,000 Population
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 48
TOTAL LIVE BIRTHS BY COUNTY
 2019–2023 RESIDENT DATA

County	2019	2020	2021	2022	2023
State Total	37,597	36,058	36,786	36,446	36,004
Adair	102	99	84	83	80
Adams	43	46	42	38	35
Allamakee	160	206	188	195	169
Appanoose	147	124	116	134	125
Audubon	57	57	63	60	67
Benton	286	242	286	235	278
Black Hawk	1,643	1,641	1,623	1,580	1,539
Boone	249	249	281	277	249
Bremer	266	243	256	232	257
Buchanan	263	289	256	241	279
Buena Vista	284	298	303	291	267
Butler	168	144	151	149	137
Calhoun	103	95	86	100	89
Carroll	232	230	256	243	219
Cass	122	116	122	136	131
Cedar	161	176	168	149	176
Cerro Gordo	458	415	458	430	398
Cherokee	122	132	126	119	120
Chickasaw	128	137	151	113	135
Clarke	123	113	127	122	129
Clay	188	159	161	178	155
Clayton	192	198	192	191	186
Clinton	525	522	540	544	487
Crawford	210	208	222	246	198
Dallas	1,272	1,237	1,413	1,380	1,382
Davis	156	153	157	142	170
Decatur	87	73	92	76	95
Delaware	194	193	195	203	198
Des Moines	445	441	404	413	386
Dickinson	165	158	152	159	152
Dubuque	1,212	1,060	1,115	1,092	1,107
Emmet	109	92	88	116	106
Fayette	201	205	184	220	212
Floyd	175	167	168	155	171
Franklin	123	135	138	118	115
Fremont	67	62	54	78	65
Greene	81	95	86	89	87
Grundy	131	121	146	131	140
Guthrie	102	89	94	96	95
Hamilton	185	187	169	184	201
Hancock	103	126	117	119	104
Hardin	145	140	148	157	171
Harrison	156	162	153	169	156
Henry	202	178	187	195	178
Howard	129	126	131	113	118
Humboldt	108	110	116	129	94
Ida	74	68	71	83	70
Iowa	161	161	178	185	184
Jackson	224	182	211	205	199
Jasper	401	411	398	360	430

County	2019	2020	2021	2022	2023
Jefferson	146	144	142	140	127
Johnson	1,739	1,621	1,652	1,692	1,688
Jones	198	195	198	174	197
Keokuk	100	100	100	111	100
Kossuth	173	147	167	156	182
Lee	343	342	348	320	354
Linn	2,726	2,605	2,573	2,576	2,506
Louisa	126	105	108	115	95
Lucas	113	98	116	111	106
Lyon	185	162	181	175	155
Madison	179	176	184	198	154
Mahaska	270	242	231	225	228
Marion	374	341	384	321	341
Marshall	479	492	482	477	486
Mills	157	154	124	135	143
Mitchell	123	126	131	120	112
Monona	92	92	94	90	94
Monroe	99	95	82	81	84
Montgomery	104	101	100	101	109
Muscatine	523	431	492	429	445
O'Brien	166	174	198	175	182
Osceola	74	54	62	74	63
Page	144	121	144	132	122
Palo Alto	99	97	119	105	124
Plymouth	281	269	291	318	288
Pocahontas	84	75	74	80	73
Polk	6,545	6,276	6,472	6,437	6,267
Pottawattamie	1,060	1,038	938	1,030	921
Poweshiek	169	155	198	174	162
Ringgold	37	51	46	36	43
Sac	111	87	123	101	118
Scott	2,087	1,996	1,866	1,909	1,872
Shelby	132	114	117	116	115
Sioux	490	478	539	503	487
Story	826	790	833	827	811
Tama	205	192	207	186	204
Taylor	75	54	81	65	69
Union	128	127	97	118	124
Van Buren	88	99	99	97	91
Wapello	470	466	438	441	458
Warren	594	540	606	615	615
Washington	289	298	290	260	292
Wayne	97	91	85	88	112
Webster	452	433	432	391	446
Winnebago	99	103	108	87	93
Winneshiek	184	164	181	198	181
Woodbury	1,480	1,430	1,397	1,427	1,390
Worth	80	82	76	81	88
Wright	160	164	157	175	193
<i>Unknown</i>	2	—	—	—	3

TABLE 48 A
LIVE BIRTH RATE BY COUNTY
 2019–2023 RESIDENT DATA

County	2019	2020	2021	2022	2023
State Total	11.9	11.4	11.5	11.4	11.2
Adair	14.3	14.0	11.1	11.1	10.8
Adams	11.9	12.8	11.5	10.5	9.9
Allamakee	11.7	15.1	13.5	14.0	12.0
Appanoose	11.8	10.0	9.5	11.1	10.3
Audubon	10.4	10.4	11.2	10.7	12.1
Benton	11.2	9.5	11.1	9.1	10.8
Black Hawk	12.5	12.5	12.4	12.1	11.8
Boone	9.5	9.5	10.5	10.4	9.4
Bremer	10.6	9.6	10.2	9.2	10.2
Buchanan	12.4	13.6	12.4	11.6	13.5
Buena Vista	14.5	15.1	14.6	14.1	13.0
Butler	11.6	10.0	10.5	10.4	9.7
Calhoun	10.7	10.0	8.7	10.3	9.1
Carroll	11.5	11.5	12.4	11.8	10.7
Cass	9.5	9.1	9.3	10.4	10.0
Cedar	8.6	9.5	9.1	8.1	9.6
Cerro Gordo	10.8	9.9	10.7	10.1	9.4
Cherokee	10.9	11.8	11.0	10.4	10.3
Chickasaw	10.7	11.6	12.7	9.6	11.6
Clarke	13.1	12.1	13.0	12.6	13.5
Clay	11.7	10.0	9.8	10.8	9.4
Clayton	10.9	11.4	11.3	11.2	11.0
Clinton	11.3	11.3	11.6	11.7	10.6
Crawford	12.5	12.4	13.7	15.3	12.4
Dallas	13.6	12.8	13.6	12.8	12.4
Davis	17.3	16.9	17.2	15.6	18.5
Decatur	11.1	9.4	12.0	9.9	12.4
Delaware	11.4	11.4	11.1	11.6	11.3
Des Moines	11.4	11.4	10.5	10.8	10.1
Dickinson	9.6	9.0	8.5	8.8	8.4
Dubuque	12.5	10.9	11.3	11.1	11.2
Emmet	11.8	10.1	9.4	12.6	11.5
Fayette	10.2	10.6	9.6	11.4	11.0
Floyd	11.2	10.8	10.9	10.1	11.2
Franklin	12.2	13.5	13.9	11.9	11.6
Fremont	9.6	9.2	8.2	12.1	10.1
Greene	9.1	10.8	9.9	10.2	10.1
Grundy	10.7	9.9	11.8	10.6	11.3
Guthrie	9.5	8.3	8.9	9.0	8.9
Hamilton	12.5	12.7	11.4	12.4	13.6
Hancock	9.7	12.0	11.0	11.1	9.8
Hardin	8.6	8.4	8.9	9.5	10.4
Harrison	11.1	11.6	10.4	11.5	10.6
Henry	10.1	9.0	9.2	9.7	9.1
Howard	14.1	13.7	13.8	11.9	12.6
Humboldt	11.3	11.6	12.0	13.5	9.9
Ida	10.8	10.0	10.2	12.0	10.2
Iowa	9.9	10.0	10.7	11.2	11.2
Jackson	11.5	9.5	10.9	10.6	10.3
Jasper	10.8	11.1	10.5	9.5	11.3

County	2019	2020	2021	2022	2023
Jefferson	8.0	7.8	9.1	8.9	8.2
Johnson	11.5	10.5	10.7	10.8	10.7
Jones	9.6	9.5	9.5	8.3	9.4
Keokuk	9.8	9.9	10.1	11.2	10.1
Kossuth	11.7	10.0	11.5	10.8	12.6
Lee	10.2	10.2	10.5	9.7	10.9
Linn	12.0	11.4	11.2	11.2	10.9
Louisa	11.4	9.5	10.0	10.8	9.0
Lucas	13.1	11.5	13.3	12.8	12.1
Lyon	15.7	13.8	15.1	14.4	12.6
Madison	11.0	10.7	11.0	11.6	9.1
Mahaska	12.2	10.8	10.5	10.3	10.4
Marion	11.2	10.3	11.5	9.5	10.1
Marshall	12.2	12.5	12.1	12.0	12.1
Mills	10.4	10.4	8.6	9.3	9.8
Mitchell	11.6	11.8	12.4	11.4	10.6
Monona	10.7	10.7	11.0	10.6	11.1
Monroe	12.8	12.2	10.8	10.7	11.2
Montgomery	10.5	10.2	9.7	9.9	10.8
Muscatine	12.3	10.2	11.5	10.1	10.5
O'Brien	12.1	12.7	14.1	12.4	13.0
Osceola	12.4	9.0	10.1	12.3	10.5
Page	9.5	8.0	9.5	8.7	8.1
Palo Alto	11.1	11.0	13.4	12.0	14.1
Plymouth	11.2	10.7	11.3	12.4	11.2
Pocahontas	12.7	11.4	10.5	11.3	10.5
Polk	13.4	12.7	13.0	12.8	12.4
Pottawattamie	11.4	11.1	10.1	11.1	9.9
Poweshiek	9.1	8.4	10.7	9.4	8.8
Ringgold	7.6	10.6	9.9	7.7	9.3
Sac	11.4	9.1	12.6	10.4	12.2
Scott	12.1	11.5	10.7	11.0	10.7
Shelby	11.5	10.0	9.9	10.0	9.7
Sioux	14.1	13.6	15.0	14.0	13.4
Story	8.5	8.0	8.4	8.3	8.2
Tama	12.2	11.4	12.3	11.0	12.1
Taylor	12.3	8.9	13.8	11.1	11.6
Union	10.5	10.4	8.1	9.9	10.4
Van Buren	12.5	14.0	13.7	13.4	12.5
Wapello	13.4	13.3	12.4	12.6	13.0
Warren	11.5	10.3	11.3	11.3	11.1
Washington	13.2	13.6	12.9	11.5	12.9
Wayne	15.1	14.2	13.1	13.6	17.1
Webster	12.6	12.0	11.6	10.7	12.2
Winnebago	9.6	10.0	10.1	8.2	8.8
Winneshiek	9.2	8.3	9.1	9.9	9.1
Woodbury	14.4	13.9	13.2	13.5	13.1
Worth	10.8	11.1	10.3	11.1	12.1
Wright	12.7	13.2	12.3	13.8	15.2
<i>Unknown</i>	—	—	—	—	—

Rate per 1,000 Population

TABLE 49
NUMBER OF DEATHS BY COUNTY
 2019–2023 RESIDENT DATA

County	2019	2020	2021	2022	2023
State Total	30,860	35,975	34,216	33,968	32,569
Adair	104	119	130	113	102
Adams	37	45	62	47	45
Allamakee	192	221	169	146	162
Appanoose	172	210	188	202	178
Audubon	90	78	82	93	90
Benton	239	308	235	266	252
Black Hawk	1,285	1,506	1,449	1,396	1,388
Boone	310	332	334	364	316
Bremer	239	316	254	255	259
Buchanan	203	240	223	222	231
Buena Vista	159	207	184	180	153
Butler	208	192	201	188	184
Calhoun	143	136	145	132	152
Carroll	223	286	281	294	233
Cass	194	235	203	203	212
Cedar	190	210	215	246	198
Cerro Gordo	555	628	601	529	518
Cherokee	164	189	172	175	208
Chickasaw	147	170	146	164	165
Clarke	124	114	159	130	119
Clay	210	216	198	184	205
Clayton	205	249	222	220	199
Clinton	543	617	611	675	596
Crawford	170	200	160	176	152
Dallas	510	637	586	631	632
Davis	95	102	83	101	92
Decatur	81	95	99	108	97
Delaware	181	215	187	198	196
Des Moines	507	513	550	498	532
Dickinson	202	245	217	202	240
Dubuque	942	1,034	1,052	1,068	1,034
Emmet	119	157	130	123	127
Fayette	236	295	274	246	245
Floyd	147	241	199	219	199
Franklin	118	155	169	106	140
Fremont	102	88	97	95	79
Greene	106	108	130	123	124
Grundy	156	168	147	162	146
Guthrie	135	155	128	140	129
Hamilton	181	215	193	202	179
Hancock	103	136	154	143	113
Hardin	229	254	281	240	227
Harrison	201	266	195	185	182
Henry	227	289	254	239	230
Howard	130	124	134	130	104
Humboldt	127	133	131	107	106
Ida	108	129	97	96	102
Iowa	229	238	214	210	186
Jackson	231	264	269	226	224
Jasper	391	474	449	422	372

County	2019	2020	2021	2022	2023
Jefferson	177	213	185	202	177
Johnson	785	854	904	903	874
Jones	217	239	242	222	207
Keokuk	124	152	157	123	132
Kossuth	191	208	219	183	194
Lee	473	509	510	493	480
Linn	1,820	2,269	2,079	2,271	2,169
Louisa	121	123	122	121	113
Lucas	110	126	126	124	108
Lyon	100	128	94	117	122
Madison	146	155	181	159	150
Mahaska	267	294	274	272	253
Marion	369	382	372	386	378
Marshall	469	562	532	550	507
Mills	151	157	156	182	134
Mitchell	147	157	150	145	134
Monona	144	188	157	146	105
Monroe	90	121	110	119	124
Montgomery	164	187	161	157	170
Muscatine	428	513	486	451	459
O'Brien	195	254	185	190	190
Osceola	73	91	91	73	80
Page	200	213	220	215	204
Palo Alto	147	140	140	140	133
Plymouth	243	305	251	285	278
Pocahontas	96	105	112	94	104
Polk	3,818	4,445	4,302	4,381	4,142
Pottawattamie	1,011	1,182	1,140	1,122	1,066
Poweshiek	225	234	246	232	212
Ringgold	88	108	87	77	61
Sac	133	154	150	164	120
Scott	1,530	1,913	1,830	1,759	1,719
Shelby	146	188	150	162	157
Sioux	231	319	257	284	256
Story	571	564	629	646	613
Tama	206	261	217	212	190
Taylor	70	92	105	74	78
Union	140	183	172	172	175
Van Buren	100	95	91	89	93
Wapello	431	518	470	475	444
Warren	438	504	533	525	504
Washington	235	300	266	264	267
Wayne	92	105	86	86	89
Webster	437	556	514	467	467
Winnebago	144	164	126	124	152
Winneshiek	192	201	202	226	178
Woodbury	1,009	1,215	1,086	1,020	996
Worth	77	79	100	82	85
Wright	181	193	191	172	166
Unknown	8	3	7	10	6

TABLE 49 A
DEATH RATE BY COUNTY
 2019–2023 RESIDENT DATA

County	2019	2020	2021	2022	2023
State Total	9.8	11.4	10.7	10.6	10.2
Adair	14.5	16.9	17.2	15.1	13.8
Adams	10.3	12.5	17.0	13.0	12.7
Allamakee	14.0	16.2	12.1	10.5	11.5
Appanoose	13.8	16.9	15.3	16.7	14.7
Audubon	16.4	14.2	14.6	16.6	16.3
Benton	9.3	12.1	9.1	10.3	9.8
Black Hawk	9.8	11.5	11.1	10.7	10.6
Boone	11.8	12.6	12.5	13.7	11.9
Bremer	9.5	12.5	10.1	10.1	10.2
Buchanan	9.6	11.3	10.8	10.7	11.2
Buena Vista	8.1	10.5	8.9	8.7	7.4
Butler	14.4	13.4	14.0	13.2	13.0
Calhoun	14.8	14.4	14.6	13.6	15.6
Carroll	11.1	14.4	13.6	14.3	11.4
Cass	15.1	18.3	15.6	15.5	16.1
Cedar	10.2	11.4	11.7	13.4	10.8
Cerro Gordo	13.1	14.9	14.1	12.5	12.2
Cherokee	14.6	16.9	15.0	15.2	17.9
Chickasaw	12.3	14.4	12.3	14.0	14.2
Clarke	13.2	12.2	16.2	13.4	12.4
Clay	13.1	13.5	12.0	11.2	12.4
Clayton	11.7	14.4	13.1	12.9	11.7
Clinton	11.7	13.3	13.2	14.6	12.9
Crawford	10.1	11.9	9.9	10.9	9.5
Dallas	5.5	6.6	5.6	5.8	5.7
Davis	10.6	11.3	9.1	11.1	10.0
Decatur	10.3	12.2	12.9	14.1	12.7
Delaware	10.6	12.7	10.7	11.3	11.1
Des Moines	13.0	13.3	14.3	13.0	13.9
Dickinson	11.7	14.0	12.2	11.2	13.3
Dubuque	9.7	10.6	10.7	10.8	10.5
Emmet	12.9	17.3	13.9	13.4	13.8
Fayette	12.0	15.3	14.2	12.8	12.8
Floyd	9.4	15.6	12.9	14.3	13.0
Franklin	11.7	15.5	17.0	10.7	14.2
Fremont	14.7	13.1	14.8	14.7	12.2
Greene	11.9	12.3	14.9	14.1	14.4
Grundy	12.8	13.8	11.9	13.1	11.8
Guthrie	12.6	14.4	12.1	13.1	12.0
Hamilton	12.3	14.6	13.0	13.6	12.2
Hancock	9.7	12.9	14.4	13.4	10.6
Hardin	13.6	15.3	16.8	14.5	13.8
Harrison	14.3	19.1	13.3	12.6	12.4
Henry	11.4	14.7	12.5	11.8	11.8
Howard	14.2	13.5	14.1	13.6	11.1
Humboldt	13.3	14.0	13.6	11.2	11.2
Ida	15.7	18.9	13.9	13.9	14.9
Iowa	14.1	14.7	12.9	12.7	11.4
Jackson	11.9	13.7	13.9	11.7	11.6
Jasper	10.5	12.8	11.9	11.1	9.8

County	2019	2020	2021	2022	2023
Jefferson	9.7	11.6	11.8	12.9	11.5
Johnson	5.2	5.6	5.8	5.8	5.5
Jones	10.5	11.6	11.6	10.6	9.9
Keokuk	12.1	15.1	15.8	12.4	13.3
Kossuth	12.9	14.2	15.1	12.6	13.5
Lee	14.1	15.2	15.4	15.0	14.7
Linn	8.0	10.0	9.1	9.9	9.5
Louisa	11.0	11.2	11.3	11.3	10.7
Lucas	12.8	14.8	14.5	14.3	12.3
Lyon	8.5	10.9	7.8	9.6	9.9
Madison	8.9	9.4	10.8	9.3	8.8
Mahaska	12.1	13.1	12.5	12.4	11.6
Marion	11.1	11.5	11.1	11.5	11.2
Marshall	11.9	14.2	13.3	13.8	12.7
Mills	10.0	10.6	10.8	12.5	9.2
Mitchell	13.9	14.7	14.2	13.8	12.7
Monona	16.7	21.9	18.3	17.2	12.4
Monroe	11.7	15.6	14.5	15.8	16.5
Montgomery	16.5	18.8	15.6	15.4	16.8
Muscatine	10.0	12.1	11.4	10.6	10.9
O'Brien	14.2	18.6	13.2	13.5	13.6
Osceola	12.3	15.2	14.8	12.1	13.4
Page	13.2	14.1	14.5	14.2	13.6
Palo Alto	16.5	15.8	15.7	16.0	15.1
Plymouth	9.7	12.1	9.8	11.1	10.8
Pocahontas	14.5	15.9	15.8	13.3	14.9
Polk	7.8	9.0	8.7	8.7	8.2
Pottawattamie	10.8	12.7	12.2	12.0	11.4
Poweshiek	12.2	12.7	13.2	12.6	11.5
Ringgold	18.0	22.5	18.8	16.5	13.1
Sac	13.7	16.0	15.4	17.0	12.4
Scott	8.8	11.0	10.5	10.1	9.9
Shelby	12.7	16.4	12.7	13.9	13.3
Sioux	6.6	9.1	7.2	7.9	7.1
Story	5.9	5.7	6.3	6.5	6.2
Tama	12.2	15.5	12.9	12.5	11.3
Taylor	11.4	15.1	17.9	12.6	13.2
Union	11.4	15.1	14.3	14.5	14.7
Van Buren	14.2	13.4	12.6	12.3	12.8
Wapello	12.3	14.8	13.3	13.6	12.6
Warren	8.5	9.6	10.0	9.7	9.1
Washington	10.7	13.6	11.8	11.7	11.8
Wayne	14.3	16.4	13.2	13.3	13.6
Webster	12.2	15.5	13.8	12.8	12.8
Winnebago	13.9	16.0	11.8	11.7	14.4
Winneshiek	9.6	10.1	10.2	11.3	9.0
Woodbury	9.8	11.8	10.3	9.7	9.4
Worth	10.4	10.7	13.5	11.2	11.6
Wright	14.4	15.5	14.9	13.6	13.1
<i>Unknown</i>	—	—	—	—	—

Rate per 1,000 Population

TABLE 50
NUMBER OF INFANT DEATHS BY COUNTY
 2019–2023 RESIDENT DATA

County	2019	2020	2021	2022	2023
State Total	189	158	148	193	182
Adair	*	*	*	*	*
Adams	*	*	*	*	*
Allamakee	*	*	*	*	*
Appanoose	*	*	*	*	*
Audubon	*	*	*	*	*
Benton	*	*	*	*	*
Black Hawk	7	7	10	12	8
Boone	*	*	*	*	*
Bremer	*	*	*	*	*
Buchanan	*	*	*	*	*
Buena Vista	*	*	*	*	*
Butler	*	*	*	*	*
Calhoun	*	*	*	*	*
Carroll	*	*	*	*	*
Cass	*	*	*	*	*
Cedar	*	*	*	*	*
Cerro Gordo	6	*	*	*	*
Cherokee	*	*	*	*	*
Chickasaw	*	*	*	*	*
Clarke	*	*	*	*	*
Clay	*	*	*	*	*
Clayton	*	*	*	*	*
Clinton	*	*	*	*	*
Crawford	*	*	*	*	*
Dallas	*	*	*	8	7
Davis	*	*	*	*	*
Decatur	*	*	*	*	*
Delaware	*	*	*	*	*
Des Moines	*	*	*	*	*
Dickinson	*	*	*	*	*
Dubuque	6	*	*	*	9
Emmet	*	*	*	*	*
Fayette	*	*	*	*	*
Floyd	*	*	*	*	*
Franklin	*	*	*	*	*
Fremont	*	*	*	*	*
Greene	*	*	*	*	*
Grundy	*	*	*	*	*
Guthrie	*	*	*	*	*
Hamilton	*	*	*	*	*
Hancock	*	*	*	*	*
Hardin	*	*	*	*	*
Harrison	*	*	*	*	*
Henry	*	*	*	*	*
Howard	*	*	*	*	*
Humboldt	*	*	*	*	*
Ida	*	*	*	*	*
Iowa	*	*	*	*	*
Jackson	*	*	*	*	*
Jasper	*	*	*	*	*

County	2019	2020	2021	2022	2023
Jefferson	*	*	*	*	*
Johnson	14	*	6	*	6
Jones	*	*	*	*	*
Keokuk	*	*	*	*	*
Kossuth	*	*	*	*	*
Lee	*	*	*	*	*
Linn	*	15	7	17	15
Louisa	*	*	*	*	*
Lucas	*	*	*	*	*
Lyon	*	*	*	*	*
Madison	*	*	*	*	*
Mahaska	*	*	*	*	*
Marion	*	*	*	*	*
Marshall	*	*	*	6	10
Mills	*	*	*	*	*
Mitchell	*	*	*	*	*
Monona	*	*	*	*	*
Monroe	*	*	*	*	*
Montgomery	*	*	*	*	*
Muscatine	*	*	*	*	*
O'Brien	*	*	*	*	*
Osceola	*	*	*	*	*
Page	*	*	*	*	*
Palo Alto	*	*	*	*	*
Plymouth	*	*	*	*	*
Pocahontas	*	*	*	*	*
Polk	34	39	35	29	27
Pottawattamie	6	9	*	7	8
Poweshiek	*	*	*	*	*
Ringgold	*	*	*	*	*
Sac	*	*	*	*	*
Scott	8	*	6	*	9
Shelby	*	*	*	*	*
Sioux	*	*	*	*	*
Story	*	*	*	*	*
Tama	*	*	*	*	*
Taylor	*	*	*	*	*
Union	*	*	*	*	*
Van Buren	*	*	*	*	*
Wapello	*	*	*	*	*
Warren	*	*	*	*	*
Washington	*	*	*	*	*
Wayne	*	*	*	*	*
Webster	*	*	7	*	*
Winnebago	*	*	*	*	*
Winneshiek	*	*	*	*	*
Woodbury	7	10	8	11	15
Worth	*	*	*	*	*
Wright	*	*	*	*	*
Unknown	—	1	—	—	—

* In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 50 A
INFANT DEATH RATE BY COUNTY
 2019–2023 RESIDENT DATA

County	2019	2020	2021	2022	2023
State Total	5.0	4.4	4.0	5.3	5.1
Adair	*	*	*	*	*
Adams	*	*	*	*	*
Allamakee	*	*	*	*	*
Appanoose	*	*	*	*	*
Audubon	*	*	*	*	*
Benton	*	*	*	*	*
Black Hawk	4.3	4.3	6.2	7.6	5.2
Boone	*	*	*	*	*
Bremer	*	*	*	*	*
Buchanan	*	*	*	*	*
Buena Vista	*	*	*	*	*
Butler	*	*	*	*	*
Calhoun	*	*	*	*	*
Carroll	*	*	*	*	*
Cass	*	*	*	*	*
Cedar	*	*	*	*	*
Cerro Gordo	13.1	*	*	*	*
Cherokee	*	*	*	*	*
Chickasaw	*	*	*	*	*
Clarke	*	*	*	*	*
Clay	*	*	*	*	*
Clayton	*	*	*	*	*
Clinton	*	*	*	*	*
Crawford	*	*	*	*	*
Dallas	*	*	*	5.8	5.1
Davis	*	*	*	*	*
Decatur	*	*	*	*	*
Delaware	*	*	*	*	*
Des Moines	*	*	*	*	*
Dickinson	*	*	*	*	*
Dubuque	5.0	*	*	*	8.1
Emmet	*	*	*	*	*
Fayette	*	*	*	*	*
Floyd	*	*	*	*	*
Franklin	*	*	*	*	*
Fremont	*	*	*	*	*
Greene	*	*	*	*	*
Grundy	*	*	*	*	*
Guthrie	*	*	*	*	*
Hamilton	*	*	*	*	*
Hancock	*	*	*	*	*
Hardin	*	*	*	*	*
Harrison	*	*	*	*	*
Henry	*	*	*	*	*
Howard	*	*	*	*	*
Humboldt	*	*	*	*	*
Ida	*	*	*	*	*
Iowa	*	*	*	*	*
Jackson	*	*	*	*	*
Jasper	*	*	*	*	*

County	2019	2020	2021	2022	2023
Jefferson	*	*	*	*	*
Johnson	8.1	*	3.6	*	3.6
Jones	*	*	*	*	*
Keokuk	*	*	*	*	*
Kossuth	*	*	*	*	*
Lee	*	*	*	*	*
Linn	*	5.8	2.7	6.6	6.0
Louisa	*	*	*	*	*
Lucas	*	*	*	*	*
Lyon	*	*	*	*	*
Madison	*	*	*	*	*
Mahaska	*	*	*	*	*
Marion	*	*	*	*	*
Marshall	*	*	*	12.6	20.6
Mills	*	*	*	*	*
Mitchell	*	*	*	*	*
Monona	*	*	*	*	*
Monroe	*	*	*	*	*
Montgomery	*	*	*	*	*
Muscatine	*	*	*	*	*
O'Brien	*	*	*	*	*
Osceola	*	*	*	*	*
Page	*	*	*	*	*
Palo Alto	*	*	*	*	*
Plymouth	*	*	*	*	*
Pocahontas	*	*	*	*	*
Polk	5.2	6.2	5.4	4.5	4.3
Pottawattamie	5.7	8.7	*	6.8	8.7
Poweshiek	*	*	*	*	*
Ringgold	*	*	*	*	*
Sac	*	*	*	*	*
Scott	3.8	*	3.2	*	4.8
Shelby	*	*	*	*	*
Sioux	*	*	*	*	*
Story	*	*	*	*	*
Tama	*	*	*	*	*
Taylor	*	*	*	*	*
Union	*	*	*	*	*
Van Buren	*	*	*	*	*
Wapello	*	*	*	*	*
Warren	*	*	*	*	*
Washington	*	*	*	*	*
Wayne	*	*	*	*	*
Webster	*	*	16.2	*	*
Winnebago	*	*	*	*	*
Winneshiek	*	*	*	*	*
Woodbury	4.7	7.0	5.7	7.7	10.8
Worth	*	*	*	*	*
Wright	*	*	*	*	*
<i>Unknown</i>	—	—	—	—	—

Rate per 1,000 Live Births
 * In this table, counts of five or fewer are suppressed to protect confidentiality

TABLE 51
TOTAL BIRTHS AND PREGNANCY TERMINATIONS BY MONTH OF OCCURRENCE
 2022–2023 RESIDENT DATA

Month	2023					2022				
	Total Births	Surgically Induced	Medically Induced	Other Induced	Spont.	Total Births	Surgically Induced	Medically Induced	Other Induced	Spont.
Total	36,004	834	1,937	0	1,747	36,446	1,076	2,985	1	1,582
January	2,889	107	242	0	162	2,923	67	252	0	116
February	2,731	80	160	0	125	2,729	85	317	0	129
March	3,036	109	220	0	126	3,151	111	300	0	134
April	2,873	61	125	0	142	2,970	80	307	1	121
May	3,122	68	136	0	108	2,969	57	278	0	126
June	3,110	84	158	0	124	3,040	95	292	0	130
July	3,175	61	148	0	138	3,213	117	232	0	153
August	3,291	60	188	0	125	3,261	74	187	0	133
September	2,965	52	149	0	192	3,070	94	220	0	109
October	2,910	48	151	0	182	3,013	95	184	0	115
November	2,998	37	141	0	151	3,037	107	193	0	147
December	2,904	67	119	0	172	3,070	94	223	0	169
Unknown	0	0	0	0	0	0	0	0	0	0

TABLE 52
GESTATIONAL AGE IN WEEKS OF FETUS BY TERMINATION TYPE
 2022–2023 RESIDENT DATA

Gestational Age	2023				2022			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	834	1,937	0	1,747	1,076	2,985	1	1,582
0 to 13 Weeks	566	1,926	0	1,556	805	2,977	0	1,403
14 to 28 Weeks	268	11	0	111	269	8	1	104
29+ Weeks	0	0	0	0	0	0	0	0
Unknown	0	0	0	80	2	0	0	75

TABLE 53
TERMINATION OF PREGNANCY BY MARITAL STATUS
 2022–2023 RESIDENT DATA

Marital Status	2023				2022			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	834	1,937	0	1,747	1,076	2,985	1	1,582
Married	76	253	0	940	135	428	1	864
Unmarried	756	1,683	0	752	941	2,547	0	679
Unknown	2	1	0	55	0	10	0	39

TABLE 54
TERMINATION OF PREGNANCY BY EDUCATION LEVEL
 2022–2023 RESIDENT DATA

Level of Education	2023				2022			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	834	1,937	0	1,747	1,076	2,985	1	1,582
<= 8 years	16	15	0	22	15	23	0	27
9 to 12 years	472	955	0	400	636	1,381	1	422
Some College or Higher	337	950	0	474	414	1,499	0	475
Unknown	9	17	0	851	11	82	0	658

TABLE 55
TERMINATION OF PREGNANCY BY RACE
 2022–2023 RESIDENT DATA

Race	2023				2022			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	834	1,937	0	1,747	1,076	2,985	1	1,582
White	462	1,198	0	1,285	626	1,906	1	1,210
Black	220	423	0	181	265	549	0	144
AIAN	10	10	0	13	11	25	0	13
Asian	23	62	0	53	40	87	0	32
NHOPI	2	4	0	13	4	5	0	13
ToM Races	65	123	0	29	79	206	0	28
Oth. / Unk.	52	117	0	173	51	207	0	142

TABLE 56
TERMINATION OF PREGNANCY BY AGE OF MOTHER
 2022-2023 RESIDENT DATA

Age of Mother	2023				2022			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	834	1,937	0	1,747	1,076	2,985	1	1,582
<=14	5	2	0	0	3	10	0	3
15	6	15	0	5	10	12	0	8
16	14	21	0	4	14	16	0	6
17	20	25	0	16	26	48	0	13
18	30	60	0	22	29	89	0	22
19	40	92	0	30	51	124	0	32
20	53	93	0	40	55	170	0	24
21	50	116	0	59	78	185	0	50
22	61	122	0	45	69	200	0	50
23	51	145	0	66	69	200	0	59
24	53	123	0	80	58	193	0	69
25	36	132	0	71	49	176	0	70
26	45	130	0	78	54	160	0	101
27	44	91	0	124	57	167	0	101
28	30	95	0	106	46	145	0	93
29	41	96	0	115	47	147	0	94
30	42	65	0	113	52	131	0	79
31	36	70	0	109	37	121	0	101
32	24	74	0	84	33	125	0	84
33	26	67	0	85	46	85	0	69
34	27	58	0	86	31	85	0	62
35	18	45	0	82	33	71	0	61
36	16	32	0	65	29	78	0	69
37	13	41	0	73	27	68	0	48
38	13	39	0	47	16	48	1	55
39	15	27	0	36	18	38	0	49
40	7	24	0	32	15	31	0	34
41	10	14	0	24	14	24	0	29
42	2	6	0	25	5	13	0	16
43	4	5	0	10	3	10	0	17
44	1	5	0	7	1	5	0	5
>=45	0	3	0	5	1	6	0	7
Unknown	1	4	0	3	0	4	0	2

TABLE 57
TERMINATION OF PREGNANCY BY ITOP REPORTING REGION
 2022-2023 RESIDENT DATA

ITOP Region*	2023				2022			
	Surgically Induced	Medically Induced	Other Induced	Spontaneous	Surgically Induced	Medically Induced	Other Induced	Spontaneous
Total	834	1,937	0	1,747	1,076	2,985	1	1,582
1	49	139	0	303	63	177	0	225
2	21	44	0	12	31	58	0	22
3	17	42	0	15	24	54	0	28
4	11	30	0	14	14	46	0	22
5	18	57	0	31	30	73	0	31
6	1	12	0	14	4	22	0	42
7	7	10	0	139	22	67	0	149
8	19	58	0	19	19	69	0	12
9	9	28	0	60	12	46	0	37
10	68	204	0	204	71	277	0	227
11	22	47	0	100	28	75	0	113
12	59	147	0	62	45	195	0	60
13	15	53	0	36	26	47	0	31
14	45	100	0	24	60	134	0	16
15	3	9	0	18	6	21	0	16
16	14	69	0	19	23	81	1	24
17	10	9	0	68	4	19	0	69
18	12	35	0	21	13	51	0	22
19	7	4	0	8	3	20	0	7
20	7	17	0	44	12	35	0	46
21	7	12	0	47	7	31	0	44
22	7	35	0	25	2	51	0	26
23	249	495	0	312	326	653	0	197
24	7	13	0	8	5	18	0	13
25	16	45	0	46	25	46	0	28
26	16	41	0	20	11	50	0	19
Out-of-State	118	182	0	78	190	569	0	56
Not Identified	0	0	0	0	0	0	0	0

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

TABLE 58
POPULATION, LIVE BIRTHS, FERTILITY RATE, AND PREGNANCY RATE BY ITOP REPORTING REGION
 2022–2023 RESIDENT DATA

ITOP Region*	2023				2022			
	Live Births	Female 15–44 Years	Fertility Rate	Pregnancy Rate	Live Births	Female 15–44 Years	Fertility Rate	Pregnancy Rate
Total	36,001	610,697	59.0	63.3	36,446	608,952	59.9	65.5
1	2,215	38,430	57.6	62.7	2,184	38,452	56.8	63.4
2	1,373	18,497	74.2	78.2	1,345	18,406	73.1	78.1
3	1,180	19,626	60.1	63.5	1,134	19,394	58.5	62.6
4	540	9,281	58.2	62.7	544	9,393	57.9	64.6
5	2,057	33,523	61.4	63.7	2,069	32,952	62.8	66.2
6	694	10,484	66.2	68.0	757	10,425	72.6	75.4
7	1,390	20,693	67.2	68.3	1,427	20,488	69.7	74.4
8	740	12,178	60.8	67.3	733	12,081	60.7	68.0
9	820	13,700	59.9	62.6	759	13,687	55.5	60.1
10	2,506	44,904	55.8	62.1	2,576	44,860	57.4	65.4
11	1,502	24,568	61.1	64.2	1,469	24,517	59.9	64.5
12	1,872	42,888	43.6	48.7	1,877	42,924	43.7	49.4
13	1,139	16,878	67.5	71.8	1,055	16,791	62.8	67.2
14	1,872	33,764	55.4	60.0	1,909	33,808	56.5	62.4
15	401	7,083	56.6	58.7	435	7,083	61.4	65.5
16	1,060	29,498	35.9	38.7	1,104	30,108	36.7	40.3
17	1,120	16,598	67.5	69.1	1,198	16,578	72.3	73.7
18	1,400	21,864	64.0	66.4	1,415	21,936	64.5	67.8
19	543	8,821	61.6	62.8	549	8,774	62.6	65.2
20	1,122	16,614	67.5	69.3	1,178	16,461	71.6	74.5
21	1,001	14,795	67.7	69.1	1,030	14,944	68.9	71.7
22	921	17,013	54.1	56.9	1,030	17,000	60.6	63.8
23	6,267	105,569	59.4	66.7	6,437	104,289	61.7	71.4
24	470	7,003	67.1	70.4	455	7,274	62.6	66.0
25	934	12,408	75.3	80.7	879	12,281	71.6	78.0
26	862	14,017	61.5	65.6	898	14,046	63.9	68.5

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

TABLE 58 A
TERMINATION RATES AND RATIOS BY ITOP REPORTING REGION
 2022-2023 RESIDENT DATA

ITOP Region*	2023						2022					
	Induced			Spontaneous			Induced			Spontaneous		
	Number	Rate	Ratio	Number	Rate	Ratio	Number	Rate	Ratio	Number	Rate	Ratio
Total	2,471	4.0	68.6	1,669	2.7	46.4	3,303	5.4	90.6	1,526	2.5	41.9
1	188	4.9	84.9	303	7.9	136.8	240	6.2	109.9	225	5.9	103.0
2	65	3.5	47.3	12	0.6	8.7	89	4.8	66.2	22	1.2	16.4
3	59	3.0	50.0	15	0.8	12.7	78	4.0	68.8	28	1.4	24.7
4	41	4.4	75.9	14	1.5	25.9	60	6.4	110.3	22	2.3	40.4
5	75	2.2	36.5	31	0.9	15.1	103	3.1	49.8	31	0.9	15.0
6	13	1.2	18.7	14	1.3	20.2	26	2.5	34.3	42	4.0	55.5
7	17	0.8	12.2	139	6.7	100.0	89	4.3	62.4	149	7.3	104.4
8	77	6.3	104.1	19	1.6	25.7	88	7.3	120.1	12	1.0	16.4
9	37	2.7	45.1	60	4.4	73.2	58	4.2	76.4	37	2.7	48.7
10	272	6.1	108.5	204	4.5	81.4	348	7.8	135.1	227	5.1	88.1
11	69	2.8	45.9	100	4.1	66.6	103	4.2	70.1	113	4.6	76.9
12	206	4.8	110.0	62	1.4	33.1	240	5.6	127.9	60	1.4	32.0
13	68	4.0	59.7	36	2.1	31.6	73	4.3	69.2	31	1.8	29.4
14	145	4.3	77.5	24	0.7	12.8	194	5.7	101.6	16	0.5	8.4
15	12	1.7	29.9	18	2.5	44.9	27	3.8	62.1	16	2.3	36.8
16	83	2.8	78.3	19	0.6	17.9	105	3.5	95.1	24	0.8	21.7
17	19	1.1	17.0	68	4.1	60.7	23	1.4	19.2	69	4.2	57.6
18	47	2.1	33.6	21	1.0	15.0	64	2.9	45.2	22	1.0	15.5
19	11	1.2	20.3	8	0.9	14.7	23	2.6	41.9	7	0.8	12.8
20	24	1.4	21.4	44	2.6	39.2	47	2.9	39.9	46	2.8	39.0
21	19	1.3	19.0	47	3.2	47.0	38	2.5	36.9	44	2.9	42.7
22	42	2.5	45.6	25	1.5	27.1	53	3.1	51.5	26	1.5	25.2
23	744	7.0	118.7	312	3.0	49.8	979	9.4	152.1	197	1.9	30.6
24	20	2.9	42.6	8	1.1	17.0	23	3.2	50.5	13	1.8	28.6
25	61	4.9	65.3	46	3.7	49.3	71	5.8	80.8	28	2.3	31.9
26	57	4.1	66.1	20	1.4	23.2	61	4.3	67.9	19	1.4	21.2
Out-of-State	300			78			759			56		
N/A	0			0			0			0		

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