

# 113 CAUSES OF DEATH BY COUNTY OF RESIDENCE, RACE AND SEX

# 2015

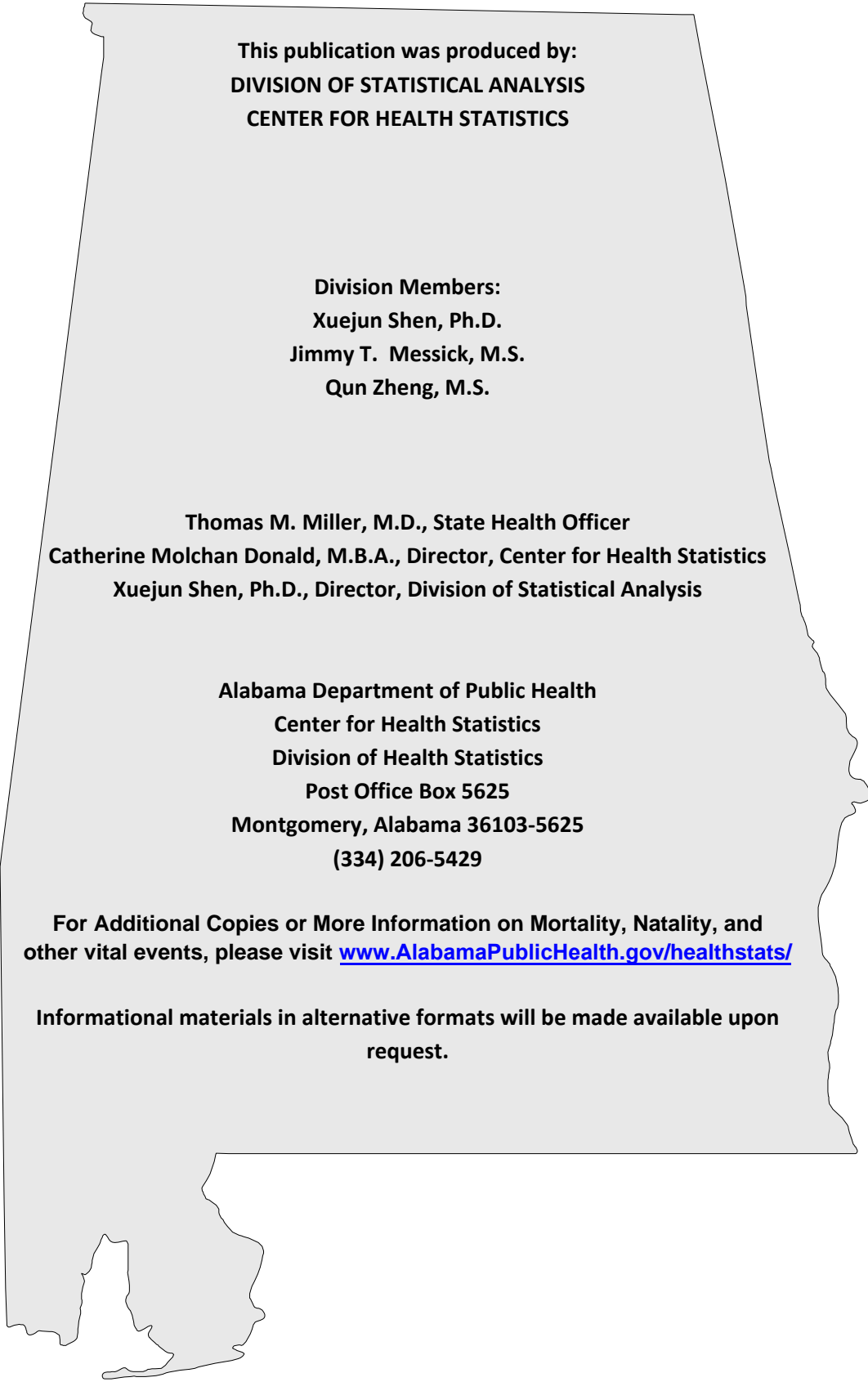


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DEATHS AND DEATH RATES <sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ALABAMA, 2015

| CAUSE OF DEATH   | TOTAL         |             | WHITE         |             |               |             | BLACK & OTHER |            |              |            |
|--|---------------|-------------|---------------|-------------|---------------|-------------|---------------|------------|--------------|------------|
|  | TOTAL         | RATE        | MALE          | RATE        | FEMALE        | RATE        | MALE          | RATE       | FEMALE       | RATE       |
| <b>ALL CAUSES</b>  | <b>51,896</b> | <b>10.7</b> | <b>20,328</b> | <b>12.3</b> | <b>19,505</b> | <b>11.4</b> | <b>6,266</b>  | <b>9.0</b> | <b>5,797</b> | <b>7.3</b> |
| Salmonella infections  | 1             | 0.0         | 0             | 0.0         | 1             | 0.1         | 0             | 0.0        | 0            | 0.0        |
| Shigellosis and amebiasis  | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Certain other intestinal infections  | 159           | 3.3         | 50            | 3.0         | 74            | 4.3         | 16            | 2.3        | 19           | 2.4        |
| Tuberculosis   | 11            | 0.2         | 5             | 0.3         | 0             | 0.0         | 5             | 0.7        | 1            | 0.1        |
| Respiratory tuberculosis   | 9             | 0.2         | 4             | 0.2         | 0             | 0.0         | 4             | 0.6        | 1            | 0.1        |
| Other tuberculosis   | 2             | 0.0         | 1             | 0.1         | 0             | 0.0         | 1             | 0.1        | 0            | 0.0        |
| Whooping cough   | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Scarlet fever and erysipelas   | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Meningococcal infection  | 1             | 0.0         | 0             | 0.0         | 0             | 0.0         | 1             | 0.1        | 0            | 0.0        |
| Septicemia   | 1,048         | 21.6        | 383           | 23.1        | 354           | 20.6        | 138           | 19.8       | 173          | 21.9       |
| Syphilis   | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Acute poliomyelitis  | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Arthropod-borne viral encephalitis   | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Measles  | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Viral hepatitis  | 96            | 2.0         | 54            | 3.3         | 21            | 1.2         | 13            | 1.9        | 8            | 1.0        |
| Human immunodeficiency virus   | 126           | 2.6         | 24            | 1.4         | 4             | 0.2         | 68            | 9.8        | 30           | 3.8        |
| Malaria  | 0             | 0.0         | 0             | 0.0         | 0             | 0.0         | 0             | 0.0        | 0            | 0.0        |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 87            | 1.8         | 37            | 2.2         | 29            | 1.7         | 9             | 1.3        | 12           | 1.5        |
| Malignant neoplasms  | 10,348        | 213.0       | 4,400         | 265.4       | 3,488         | 203.2       | 1,331         | 191.4      | 1,129        | 143.1      |
| Lip, oral cavity and pharynx   | 178           | 3.7         | 105           | 6.3         | 31            | 1.8         | 30            | 4.3        | 12           | 1.5        |
| Esophagus  | 232           | 4.8         | 150           | 9.0         | 32            | 1.9         | 40            | 5.8        | 10           | 1.3        |
| Stomach  | 204           | 4.2         | 73            | 4.4         | 50            | 2.9         | 51            | 7.3        | 30           | 3.8        |
| Colon, rectum and anus   | 964           | 19.8        | 352           | 21.2        | 323           | 18.8        | 154           | 22.1       | 135          | 17.1       |
| Liver and intrahepatic bile ducts  | 441           | 9.1         | 238           | 14.4        | 105           | 6.1         | 66            | 9.5        | 32           | 4.1        |
| Pancreas   | 683           | 14.1        | 265           | 16.0        | 241           | 14.0        | 80            | 11.5       | 97           | 12.3       |
| Larynx   | 64            | 1.3         | 39            | 2.4         | 7             | 0.4         | 17            | 2.4        | 1            | 0.1        |
| Trachea, bronchus and lung   | 2,983         | 61.4        | 1,427         | 86.1        | 964           | 56.1        | 383           | 55.1       | 209          | 26.5       |
| Skin   | 143           | 2.9         | 94            | 5.7         | 43            | 2.5         | 2             | 0.3        | 4            | 0.5        |
| Breast   | 735           | 15.1        | 5             | 0.3         | 509           | 29.6        | 1             | 0.1        | 220          | 27.9       |
| Cervix uteri   | 112           | 2.3         | 0             | 0.0         | 74            | 4.3         | 0             | 0.0        | 38           | 4.8        |
| Corpus uteri and uterus, part unspecified  | 102           | 2.1         | 0             | 0.0         | 67            | 3.9         | 0             | 0.0        | 35           | 4.4        |
| Ovary  | 221           | 4.5         | 0             | 0.0         | 173           | 10.1        | 0             | 0.0        | 48           | 6.1        |
| Prostate   | 494           | 10.2        | 308           | 18.6        | 0             | 0.0         | 186           | 26.7       | 0            | 0.0        |
| Kidney and renal pelvis  | 228           | 4.7         | 135           | 8.1         | 42            | 2.4         | 38            | 5.5        | 13           | 1.6        |
| Bladder  | 266           | 5.5         | 167           | 10.1        | 62            | 3.6         | 24            | 3.5        | 13           | 1.6        |
| Meninges, brain and other parts of central nervous system                          | 305           | 6.3         | 130           | 7.8         | 117           | 6.8         | 32            | 4.6        | 26           | 3.3        |
| Lymphoid, hematopoietic and related tissue   | 853           | 17.6        | 394           | 23.8        | 276           | 16.1        | 99            | 14.2       | 84           | 10.6       |
| Hodgkin's disease  | 21            | 0.4         | 12            | 0.7         | 4             | 0.2         | 2             | 0.3        | 3            | 0.4        |
| Non-Hodgkin's lymphoma   | 275           | 5.7         | 127           | 7.7         | 101           | 5.9         | 29            | 4.2        | 18           | 2.3        |
| Leukemia   | 350           | 7.2         | 173           | 10.4        | 117           | 6.8         | 32            | 4.6        | 28           | 3.5        |
| Multiple myeloma and immunoproliferative neoplasms                                 | 205           | 4.2         | 81            | 4.9         | 53            | 3.1         | 36            | 5.2        | 35           | 4.4        |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 2             | 0.0         | 1             | 0.1         | 1             | 0.1         | 0             | 0.0        | 0            | 0.0        |
| All Other and unspecified malignant neoplasms                                      | 1,140         | 23.5        | 518           | 31.2        | 372           | 21.7        | 128           | 18.4       | 122          | 15.5       |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 230           | 4.7         | 119           | 7.2         | 71            | 4.1         | 24            | 3.5        | 16           | 2.0        |
| Anemias  | 88            | 1.8         | 17            | 1.0         | 28            | 1.6         | 18            | 2.6        | 25           | 3.2        |
| Diabetes mellitus  | 1,253         | 25.8        | 422           | 25.5        | 333           | 19.4        | 249           | 35.8       | 249          | 31.6       |
| Nutritional deficiencies   | 137           | 2.8         | 30            | 1.8         | 74            | 4.3         | 12            | 1.7        | 21           | 2.7        |

<sup>1</sup> Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

<sup>2</sup> See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES <sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ALABAMA, 2015

| CAUSE OF DEATH  | TOTAL  |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|--------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL  | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 136    | 2.8   | 29    | 1.7   | 74     | 4.3   | 12            | 1.7   | 21     | 2.7   |
| Other nutritional deficiencies                                  | 1      | 0.0   | 1     | 0.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 11     | 0.2   | 7     | 0.4   | 0      | 0.0   | 4             | 0.6   | 0      | 0.0   |
| Parkinson's disease   | 462    | 9.5   | 243   | 14.7  | 178    | 10.4  | 24            | 3.5   | 17     | 2.2   |
| Alzheimer's disease   | 2,281  | 46.9  | 533   | 32.2  | 1,345  | 78.3  | 102           | 14.7  | 301    | 38.2  |
| Major cardiovascular diseases                                   | 16,979 | 349.4 | 6,579 | 396.9 | 6,456  | 376.0 | 1,986         | 285.6 | 1,958  | 248.2 |
| Diseases of the heart   | 12,970 | 266.9 | 5,324 | 321.2 | 4,815  | 280.5 | 1,459         | 209.8 | 1,372  | 173.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 41     | 0.8   | 9     | 0.5   | 23     | 1.3   | 2             | 0.3   | 7      | 0.9   |
| Hypertensive heart disease                                      | 443    | 9.1   | 132   | 8.0   | 155    | 9.0   | 88            | 12.7  | 68     | 8.6   |
| Hypertensive heart and renal disease                            | 39     | 0.8   | 14    | 0.8   | 14     | 0.8   | 6             | 0.9   | 5      | 0.6   |
| Ischemic heart diseases   | 5,126  | 105.5 | 2,414 | 145.6 | 1,663  | 96.9  | 580           | 83.4  | 469    | 59.4  |
| Acute myocardial infarction                                     | 1,838  | 37.8  | 892   | 53.8  | 546    | 31.8  | 231           | 33.2  | 169    | 21.4  |
| Other acute ischemic heart diseases                             | 31     | 0.6   | 9     | 0.5   | 16     | 0.9   | 1             | 0.1   | 5      | 0.6   |
| Other forms of chronic ischemic heart disease                   | 3,256  | 67.0  | 1,512 | 91.2  | 1,101  | 64.1  | 348           | 50.0  | 295    | 37.4  |
| Atherosclerotic cardiovascular disease, so described            | 708    | 14.6  | 313   | 18.9  | 223    | 13.0  | 88            | 12.7  | 84     | 10.6  |
| All other forms of chronic ischemic heart disease               | 2,548  | 52.4  | 1,199 | 72.3  | 878    | 51.1  | 260           | 37.4  | 211    | 26.7  |
| Other heart diseases  | 7,321  | 150.7 | 2,755 | 166.2 | 2,960  | 172.4 | 783           | 112.6 | 823    | 104.3 |
| Acute and subacute endocarditis                                 | 20     | 0.4   | 9     | 0.5   | 6      | 0.3   | 3             | 0.4   | 2      | 0.3   |
| Diseases of pericardium and acute myocarditis                   | 21     | 0.4   | 6     | 0.4   | 8      | 0.5   | 4             | 0.6   | 3      | 0.4   |
| Heart failure   | 2,614  | 53.8  | 943   | 56.9  | 1,196  | 69.7  | 218           | 31.3  | 257    | 32.6  |
| All other forms of heart disease                                | 4,666  | 96.0  | 1,797 | 108.4 | 1,750  | 101.9 | 558           | 80.2  | 561    | 71.1  |
| Essential (primary) hypertension and hypertensive renal disease | 517    | 10.6  | 152   | 9.2   | 163    | 9.5   | 98            | 14.1  | 104    | 13.2  |
| Cerebrovascular diseases  | 2,937  | 60.4  | 906   | 54.7  | 1,267  | 73.8  | 347           | 49.9  | 417    | 52.9  |
| Atherosclerosis   | 120    | 2.5   | 39    | 2.4   | 54     | 3.1   | 14            | 2.0   | 13     | 1.6   |
| Other diseases of circulatory system                            | 299    | 6.2   | 113   | 6.8   | 99     | 5.8   | 49            | 7.0   | 38     | 4.8   |
| Aortic aneurysm and dissection                                  | 170    | 3.5   | 65    | 3.9   | 54     | 3.1   | 33            | 4.7   | 18     | 2.3   |
| Other diseases of arteries, arterioles and capillaries          | 129    | 2.7   | 48    | 2.9   | 45     | 2.6   | 16            | 2.3   | 20     | 2.5   |
| Other disorders of circulatory system                           | 136    | 2.8   | 45    | 2.7   | 58     | 3.4   | 19            | 2.7   | 14     | 1.8   |
| Influenza and pneumonia   | 1,097  | 22.6  | 421   | 25.4  | 462    | 26.9  | 113           | 16.2  | 101    | 12.8  |
| Influenza   | 72     | 1.5   | 28    | 1.7   | 31     | 1.8   | 7             | 1.0   | 6      | 0.8   |
| Pneumonia   | 1,025  | 21.1  | 393   | 23.7  | 431    | 25.1  | 106           | 15.2  | 95     | 12.0  |
| Other acute lower respiratory infections                        | 4      | 0.1   | 0     | 0.0   | 2      | 0.1   | 1             | 0.1   | 1      | 0.1   |
| Acute bronchitis and bronchiolitis                              | 3      | 0.1   | 0     | 0.0   | 2      | 0.1   | 0             | 0.0   | 1      | 0.1   |
| Unspecified acute lower respiratory infection                   | 1      | 0.0   | 0     | 0.0   | 0      | 0.0   | 1             | 0.1   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 3,275  | 67.4  | 1,455 | 87.8  | 1,482  | 86.3  | 193           | 27.8  | 145    | 18.4  |
| Bronchitis, chronic and unspecified                             | 18     | 0.4   | 5     | 0.3   | 10     | 0.6   | 1             | 0.1   | 2      | 0.3   |
| Emphysema   | 109    | 2.2   | 50    | 3.0   | 48     | 2.8   | 7             | 1.0   | 4      | 0.5   |
| Asthma  | 52     | 1.1   | 7     | 0.4   | 19     | 1.1   | 15            | 2.2   | 11     | 1.4   |
| Other chronic lower respiratory diseases                        | 3,096  | 63.7  | 1,393 | 84.0  | 1,405  | 81.8  | 170           | 24.4  | 128    | 16.2  |
| Pneumoconiosis and chemical effects                             | 9      | 0.2   | 8     | 0.5   | 0      | 0.0   | 1             | 0.1   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 329    | 6.8   | 140   | 8.4   | 134    | 7.8   | 25            | 3.6   | 30     | 3.8   |
| Other diseases of the respiratory system                        | 885    | 18.2  | 354   | 21.4  | 354    | 20.6  | 81            | 11.6  | 96     | 12.2  |
| Peptic ulcer  | 44     | 0.9   | 13    | 0.8   | 21     | 1.2   | 5             | 0.7   | 5      | 0.6   |
| Diseases of the appendix  | 6      | 0.1   | 4     | 0.2   | 2      | 0.1   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 29     | 0.6   | 6     | 0.4   | 17     | 1.0   | 5             | 0.7   | 1      | 0.1   |
| Chronic liver disease and cirrhosis                             | 716    | 14.7  | 393   | 23.7  | 234    | 13.6  | 60            | 8.6   | 29     | 3.7   |
| Alcoholic liver disease   | 218    | 4.5   | 136   | 8.2   | 55     | 3.2   | 20            | 2.9   | 7      | 0.9   |
| Other chronic liver disease and cirrhosis                       | 498    | 10.2  | 257   | 15.5  | 179    | 10.4  | 40            | 5.8   | 22     | 2.8   |

<sup>1</sup> Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

<sup>2</sup> See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES <sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ALABAMA, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 51    | 1.0   | 22    | 1.3   | 21     | 1.2   | 4             | 0.6  | 4      | 0.5  |
| Nephritis, nephrotic syndrome and nephrosis   | 1,026 | 21.1  | 340   | 20.5  | 344    | 20.0  | 166           | 23.9 | 176    | 22.3 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 13    | 0.3   | 2     | 0.1   | 5      | 0.3   | 4             | 0.6  | 2      | 0.3  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 4     | 0.1   | 2     | 0.1   | 0      | 0.0   | 0             | 0.0  | 2      | 0.3  |
| Renal failure   | 1,025 | 21.1  | 344   | 20.8  | 346    | 20.2  | 162           | 23.3 | 173    | 21.9 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 21    | 0.4   | 5     | 0.3   | 11     | 0.6   | 3             | 0.4  | 2      | 0.3  |
| Hyperplasia of prostate   | 4     | 0.1   | 3     | 0.2   | 0      | 0.0   | 1             | 0.1  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 1     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 0.1  |
| Pregnancy, childbirth and the puerperium  | 12    | 0.2   | 0     | 0.0   | 3      | 0.2   | 0             | 0.0  | 9      | 1.1  |
| Pregnancy with abortive outcome   | 1     | 0.0   | 0     | 0.0   | 1      | 0.1   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 11    | 0.2   | 0     | 0.0   | 2      | 0.1   | 0             | 0.0  | 9      | 1.1  |
| Certain conditions originating in the perinatal period  | 231   | 4.8   | 49    | 3.0   | 38     | 2.2   | 81            | 11.6 | 63     | 8.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 162   | 3.3   | 52    | 3.1   | 48     | 2.8   | 38            | 5.5  | 24     | 3.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 1,181 | 24.3  | 361   | 21.8  | 434    | 25.3  | 192           | 27.6 | 194    | 24.6 |
| All other diseases (Residual)   | 5,592 | 115.1 | 1,847 | 111.4 | 2,452  | 142.8 | 574           | 82.5 | 719    | 91.1 |
| Accidents   | 2,529 | 52.0  | 1,251 | 75.5  | 736    | 42.9  | 379           | 54.5 | 163    | 20.7 |
| Transport accidents   | 997   | 20.5  | 494   | 29.8  | 220    | 12.8  | 210           | 30.2 | 73     | 9.3  |
| Motor vehicle accidents   | 958   | 19.7  | 472   | 28.5  | 214    | 12.5  | 201           | 28.9 | 71     | 9.0  |
| Other land transport  | 15    | 0.3   | 6     | 0.4   | 3      | 0.2   | 5             | 0.7  | 1      | 0.1  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 24    | 0.5   | 16    | 1.0   | 3      | 0.2   | 4             | 0.6  | 1      | 0.1  |
| Nontransport accidents  | 1,532 | 31.5  | 757   | 45.7  | 516    | 30.1  | 169           | 24.3 | 90     | 11.4 |
| Falls   | 252   | 5.2   | 144   | 8.7   | 93     | 5.4   | 10            | 1.4  | 5      | 0.6  |
| Accidental discharge of firearms  | 20    | 0.4   | 14    | 0.8   | 0      | 0.0   | 5             | 0.7  | 1      | 0.1  |
| Accidental drowning and submersion  | 65    | 1.3   | 35    | 2.1   | 11     | 0.6   | 15            | 2.2  | 4      | 0.5  |
| Accidental exposure to smoke, fire and flames   | 86    | 1.8   | 31    | 1.9   | 20     | 1.2   | 21            | 3.0  | 14     | 1.8  |
| Accidental poisoning and exposure to noxious substances                                       | 691   | 14.2  | 359   | 21.7  | 240    | 14.0  | 58            | 8.3  | 34     | 4.3  |
| Other and unspecified nontransport accidents and their sequelae                               | 418   | 8.6   | 174   | 10.5  | 152    | 8.9   | 60            | 8.6  | 32     | 4.1  |
| Intentional self-harm (suicide)   | 748   | 15.4  | 523   | 31.5  | 149    | 8.7   | 66            | 9.5  | 10     | 1.3  |
| Suicide by discharge of firearms  | 527   | 10.8  | 392   | 23.6  | 89     | 5.2   | 43            | 6.2  | 3      | 0.4  |
| Suicide by other and unspecified means and their sequelae                                     | 221   | 4.5   | 131   | 7.9   | 60     | 3.5   | 23            | 3.3  | 7      | 0.9  |
| Assault (homicide)  | 472   | 9.7   | 105   | 6.3   | 53     | 3.1   | 265           | 38.1 | 49     | 6.2  |
| Homicide by discharge of firearms   | 391   | 8.0   | 87    | 5.2   | 34     | 2.0   | 234           | 33.6 | 36     | 4.6  |
| Homicide by other and unspecified means and their sequelae                                    | 81    | 1.7   | 18    | 1.1   | 19     | 1.1   | 31            | 4.5  | 13     | 1.6  |
| Legal intervention  | 4     | 0.1   | 3     | 0.2   | 1      | 0.1   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 80    | 1.6   | 34    | 2.1   | 32     | 1.9   | 7             | 1.0  | 7      | 0.9  |
| Discharge of firearms, undetermined intent  | 14    | 0.3   | 6     | 0.4   | 7      | 0.4   | 1             | 0.1  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 66    | 1.4   | 28    | 1.7   | 25     | 1.5   | 6             | 0.9  | 7      | 0.9  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 43    | 0.9   | 23    | 1.4   | 9      | 0.5   | 5             | 0.7  | 6      | 0.8  |

<sup>1</sup> Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

<sup>2</sup> See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
AUTAUGA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 523   | 9.4   | 207   | 9.9   | 227    | 10.4  | 54            | 9.1   | 35     | 5.3  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 3     | 5.4   | 0     | 0.0   | 1      | 4.6   | 1             | 16.9  | 1      | 15.0 |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 9     | 16.3  | 5     | 23.9  | 4      | 18.3  | 0             | 0.0   | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 1     | 1.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 15.0 |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Malignant neoplasms  | 128   | 231.3 | 61    | 291.5 | 44     | 201.5 | 17            | 286.6 | 6      | 90.2 |
| Lip, oral cavity and pharynx   | 3     | 5.4   | 3     | 14.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Esophagus  | 5     | 9.0   | 4     | 19.1  | 0      | 0.0   | 1             | 16.9  | 0      | 0.0  |
| Stomach  | 3     | 5.4   | 2     | 9.6   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Colon, rectum and anus   | 11    | 19.9  | 5     | 23.9  | 3      | 13.7  | 3             | 50.6  | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 8     | 14.5  | 8     | 38.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Larynx   | 2     | 3.6   | 0     | 0.0   | 0      | 0.0   | 2             | 33.7  | 0      | 0.0  |
| Trachea, bronchus and lung   | 43    | 77.7  | 18    | 86.0  | 18     | 82.4  | 4             | 67.4  | 3      | 45.1 |
| Skin   | 1     | 1.8   | 1     | 4.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 9     | 16.3  | 0     | 0.0   | 8      | 36.6  | 0             | 0.0   | 1      | 15.0 |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ovary  | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 6     | 10.8  | 4     | 19.1  | 0      | 0.0   | 2             | 33.7  | 0      | 0.0  |
| Kidney and renal pelvis  | 2     | 3.6   | 0     | 0.0   | 2      | 9.2   | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 4     | 7.2   | 4     | 19.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 3     | 5.4   | 2     | 9.6   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 11    | 19.9  | 7     | 33.5  | 3      | 13.7  | 1             | 16.9  | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 5     | 9.0   | 4     | 19.1  | 0      | 0.0   | 1             | 16.9  | 0      | 0.0  |
| Leukemia   | 2     | 3.6   | 2     | 9.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 4     | 7.2   | 1     | 4.8   | 3      | 13.7  | 0             | 0.0   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 15    | 27.1  | 3     | 14.3  | 6      | 27.5  | 4             | 67.4  | 2      | 30.1 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 3.6   | 2     | 9.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Anemias  | 2     | 3.6   | 0     | 0.0   | 2      | 9.2   | 0             | 0.0   | 0      | 0.0  |
| Diabetes mellitus  | 17    | 30.7  | 6     | 28.7  | 4      | 18.3  | 4             | 67.4  | 3      | 45.1 |
| Nutritional deficiencies   | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 AUTAUGA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Malnutrition  | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Parkinson's disease   | 4     | 7.2   | 2     | 9.6   | 2      | 9.2   | 0             | 0.0   | 0      | 0.0  |
| Alzheimer's disease   | 22    | 39.7  | 1     | 4.8   | 17     | 77.8  | 0             | 0.0   | 4      | 60.2 |
| Major cardiovascular diseases                                   | 151   | 272.8 | 59    | 282.0 | 71     | 325.1 | 16            | 269.7 | 5      | 75.2 |
| Diseases of the heart   | 111   | 200.6 | 45    | 215.1 | 48     | 219.8 | 14            | 236.0 | 4      | 60.2 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart disease                                      | 3     | 5.4   | 0     | 0.0   | 1      | 4.6   | 2             | 33.7  | 0      | 0.0  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ischemic heart diseases   | 67    | 121.1 | 29    | 138.6 | 28     | 128.2 | 8             | 134.9 | 2      | 30.1 |
| Acute myocardial infarction                                     | 39    | 70.5  | 18    | 86.0  | 15     | 68.7  | 4             | 67.4  | 2      | 30.1 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other forms of chronic ischemic heart disease                   | 28    | 50.6  | 11    | 52.6  | 13     | 59.5  | 4             | 67.4  | 0      | 0.0  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 3.6   | 2     | 9.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All other forms of chronic ischemic heart disease               | 26    | 47.0  | 9     | 43.0  | 13     | 59.5  | 4             | 67.4  | 0      | 0.0  |
| Other heart diseases  | 41    | 74.1  | 16    | 76.5  | 19     | 87.0  | 4             | 67.4  | 2      | 30.1 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Heart failure   | 14    | 25.3  | 7     | 33.5  | 6      | 27.5  | 0             | 0.0   | 1      | 15.0 |
| All other forms of heart disease                                | 27    | 48.8  | 9     | 43.0  | 13     | 59.5  | 4             | 67.4  | 1      | 15.0 |
| Essential (primary) hypertension and hypertensive renal disease | 5     | 9.0   | 2     | 9.6   | 3      | 13.7  | 0             | 0.0   | 0      | 0.0  |
| Cerebrovascular diseases  | 29    | 52.4  | 10    | 47.8  | 17     | 77.8  | 1             | 16.9  | 1      | 15.0 |
| Atherosclerosis   | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of circulatory system                            | 4     | 7.2   | 2     | 9.6   | 1      | 4.6   | 1             | 16.9  | 0      | 0.0  |
| Aortic aneurysm and dissection                                  | 4     | 7.2   | 2     | 9.6   | 1      | 4.6   | 1             | 16.9  | 0      | 0.0  |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other disorders of circulatory system                           | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Influenza and pneumonia   | 7     | 12.6  | 2     | 9.6   | 5      | 22.9  | 0             | 0.0   | 0      | 0.0  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pneumonia   | 7     | 12.6  | 2     | 9.6   | 5      | 22.9  | 0             | 0.0   | 0      | 0.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic lower respiratory diseases                              | 43    | 77.7  | 19    | 90.8  | 20     | 91.6  | 1             | 16.9  | 3      | 45.1 |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Asthma  | 1     | 1.8   | 0     | 0.0   | 1      | 4.6   | 0             | 0.0   | 0      | 0.0  |
| Other chronic lower respiratory diseases                        | 42    | 75.9  | 19    | 90.8  | 19     | 87.0  | 1             | 16.9  | 3      | 45.1 |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pneumonitis due to solids and liquids                           | 4     | 7.2   | 2     | 9.6   | 2      | 9.2   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of the respiratory system                        | 13    | 23.5  | 3     | 14.3  | 6      | 27.5  | 2             | 33.7  | 2      | 30.1 |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic liver disease and cirrhosis                             | 7     | 12.6  | 3     | 14.3  | 2      | 9.2   | 1             | 16.9  | 1      | 15.0 |
| Alcoholic liver disease   | 2     | 3.6   | 1     | 4.8   | 0      | 0.0   | 0             | 0.0   | 1      | 15.0 |
| Other chronic liver disease and cirrhosis                       | 5     | 9.0   | 2     | 9.6   | 2      | 9.2   | 1             | 16.9  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 AUTAUGA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 1.8  | 0     | 0.0  | 0      | 0.0   | 1             | 16.9 | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 16.3 | 4     | 19.1 | 3      | 13.7  | 1             | 16.9 | 1      | 15.0 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 9     | 16.3 | 4     | 19.1 | 3      | 13.7  | 1             | 16.9 | 1      | 15.0 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 3.6  | 2     | 9.6  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 3.6  | 1     | 4.8  | 1      | 4.6   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 10.8 | 1     | 4.8  | 4      | 18.3  | 0             | 0.0  | 1      | 15.0 |
| All other diseases (Residual)   | 52    | 94.0 | 17    | 81.2 | 24     | 109.9 | 5             | 84.3 | 6      | 90.2 |
| Accidents   | 24    | 43.4 | 10    | 47.8 | 10     | 45.8  | 3             | 50.6 | 1      | 15.0 |
| Transport accidents   | 9     | 16.3 | 6     | 28.7 | 0      | 0.0   | 2             | 33.7 | 1      | 15.0 |
| Motor vehicle accidents   | 9     | 16.3 | 6     | 28.7 | 0      | 0.0   | 2             | 33.7 | 1      | 15.0 |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 15    | 27.1 | 4     | 19.1 | 10     | 45.8  | 1             | 16.9 | 0      | 0.0  |
| Falls   | 2     | 3.6  | 1     | 4.8  | 1      | 4.6   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 1.8  | 0     | 0.0  | 0      | 0.0   | 1             | 16.9 | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 5     | 9.0  | 1     | 4.8  | 4      | 18.3  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 7     | 12.6 | 2     | 9.6  | 5      | 22.9  | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 9     | 16.3 | 5     | 23.9 | 3      | 13.7  | 1             | 16.9 | 0      | 0.0  |
| Suicide by discharge of firearms  | 4     | 7.2  | 2     | 9.6  | 2      | 9.2   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 9.0  | 3     | 14.3 | 1      | 4.6   | 1             | 16.9 | 0      | 0.0  |
| Assault (homicide)  | 2     | 3.6  | 1     | 4.8  | 0      | 0.0   | 1             | 16.9 | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 1.8  | 0     | 0.0  | 0      | 0.0   | 1             | 16.9 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 1.8  | 1     | 4.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 1.8  | 1     | 4.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BALDWIN COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 2,092 | 10.3  | 1,033 | 11.9  | 903    | 9.9   | 74            | 5.8   | 82     | 6.0   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 6     | 2.9   | 2     | 2.3   | 3      | 3.3   | 1             | 7.8   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 21    | 10.3  | 15    | 17.3  | 5      | 5.5   | 0             | 0.0   | 1      | 7.4   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 4     | 2.0   | 4     | 4.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 3     | 1.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0   | 2      | 14.7  |
| Malignant neoplasms  | 453   | 222.4 | 239   | 276.2 | 173    | 190.4 | 19            | 148.9 | 22     | 161.9 |
| Lip, oral cavity and pharynx   | 11    | 5.4   | 9     | 10.4  | 2      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 7     | 3.4   | 5     | 5.8   | 1      | 1.1   | 0             | 0.0   | 1      | 7.4   |
| Stomach  | 6     | 2.9   | 3     | 3.5   | 0      | 0.0   | 2             | 15.7  | 1      | 7.4   |
| Colon, rectum and anus   | 35    | 17.2  | 18    | 20.8  | 13     | 14.3  | 1             | 7.8   | 3      | 22.1  |
| Liver and intrahepatic bile ducts  | 24    | 11.8  | 18    | 20.8  | 6      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 28    | 13.7  | 17    | 19.6  | 7      | 7.7   | 4             | 31.3  | 0      | 0.0   |
| Larynx   | 2     | 1.0   | 1     | 1.2   | 0      | 0.0   | 1             | 7.8   | 0      | 0.0   |
| Trachea, bronchus and lung   | 155   | 76.1  | 88    | 101.7 | 61     | 67.2  | 4             | 31.3  | 2      | 14.7  |
| Skin   | 9     | 4.4   | 8     | 9.2   | 0      | 0.0   | 0             | 0.0   | 1      | 7.4   |
| Breast   | 33    | 16.2  | 0     | 0.0   | 28     | 30.8  | 0             | 0.0   | 5      | 36.8  |
| Cervix uteri   | 4     | 2.0   | 0     | 0.0   | 3      | 3.3   | 0             | 0.0   | 1      | 7.4   |
| Corpus uteri and uterus, part unspecified  | 5     | 2.5   | 0     | 0.0   | 2      | 2.2   | 0             | 0.0   | 3      | 22.1  |
| Ovary  | 12    | 5.9   | 0     | 0.0   | 11     | 12.1  | 0             | 0.0   | 1      | 7.4   |
| Prostate   | 25    | 12.3  | 19    | 22.0  | 0      | 0.0   | 6             | 47.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 11    | 5.4   | 9     | 10.4  | 2      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 8     | 3.9   | 6     | 6.9   | 2      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 9     | 4.4   | 3     | 3.5   | 6      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 30    | 14.7  | 14    | 16.2  | 13     | 14.3  | 0             | 0.0   | 3      | 22.1  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 14    | 6.9   | 8     | 9.2   | 5      | 5.5   | 0             | 0.0   | 1      | 7.4   |
| Leukemia   | 8     | 3.9   | 3     | 3.5   | 5      | 5.5   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 8     | 3.9   | 3     | 3.5   | 3      | 3.3   | 0             | 0.0   | 2      | 14.7  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 39    | 19.1  | 21    | 24.3  | 16     | 17.6  | 1             | 7.8   | 1      | 7.4   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 13    | 6.4   | 9     | 10.4  | 4      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 4     | 2.0   | 1     | 1.2   | 1      | 1.1   | 1             | 7.8   | 1      | 7.4   |
| Diabetes mellitus  | 46    | 22.6  | 27    | 31.2  | 6      | 6.6   | 5             | 39.2  | 8      | 58.9  |
| Nutritional deficiencies   | 2     | 1.0   | 0     | 0.0   | 2      | 2.2   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 BALDWIN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 1.0   | 0     | 0.0   | 2      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 25    | 12.3  | 13    | 15.0  | 12     | 13.2  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 80    | 39.3  | 16    | 18.5  | 61     | 67.2  | 1             | 7.8   | 2      | 14.7  |
| Major cardiovascular diseases                                   | 675   | 331.4 | 328   | 379.1 | 294    | 323.7 | 25            | 195.9 | 28     | 206.1 |
| Diseases of the heart   | 515   | 252.8 | 265   | 306.3 | 212    | 233.4 | 20            | 156.7 | 18     | 132.5 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 0.5   | 0     | 0.0   | 1      | 1.1   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 21    | 10.3  | 7     | 8.1   | 12     | 13.2  | 2             | 15.7  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 309   | 151.7 | 187   | 216.1 | 102    | 112.3 | 10            | 78.4  | 10     | 73.6  |
| Acute myocardial infarction                                     | 64    | 31.4  | 35    | 40.5  | 28     | 30.8  | 1             | 7.8   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 245   | 120.3 | 152   | 175.7 | 74     | 81.5  | 9             | 70.5  | 10     | 73.6  |
| Atherosclerotic cardiovascular disease, so described            | 78    | 38.3  | 48    | 55.5  | 26     | 28.6  | 3             | 23.5  | 1      | 7.4   |
| All other forms of chronic ischemic heart disease               | 167   | 82.0  | 104   | 120.2 | 48     | 52.8  | 6             | 47.0  | 9      | 66.2  |
| Other heart diseases  | 184   | 90.3  | 71    | 82.1  | 97     | 106.8 | 8             | 62.7  | 8      | 58.9  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 0.5   | 0     | 0.0   | 1      | 1.1   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 64    | 31.4  | 27    | 31.2  | 33     | 36.3  | 1             | 7.8   | 3      | 22.1  |
| All other forms of heart disease                                | 119   | 58.4  | 44    | 50.9  | 63     | 69.4  | 7             | 54.9  | 5      | 36.8  |
| Essential (primary) hypertension and hypertensive renal disease | 16    | 7.9   | 3     | 3.5   | 9      | 9.9   | 1             | 7.8   | 3      | 22.1  |
| Cerebrovascular diseases  | 114   | 56.0  | 41    | 47.4  | 64     | 70.5  | 3             | 23.5  | 6      | 44.2  |
| Atherosclerosis   | 8     | 3.9   | 7     | 8.1   | 1      | 1.1   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 13    | 6.4   | 8     | 9.2   | 5      | 5.5   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 8     | 3.9   | 5     | 5.8   | 3      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 5     | 2.5   | 3     | 3.5   | 2      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 9     | 4.4   | 4     | 4.6   | 3      | 3.3   | 1             | 7.8   | 1      | 7.4   |
| Influenza and pneumonia   | 40    | 19.6  | 26    | 30.0  | 12     | 13.2  | 1             | 7.8   | 1      | 7.4   |
| Influenza   | 3     | 1.5   | 3     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 37    | 18.2  | 23    | 26.6  | 12     | 13.2  | 1             | 7.8   | 1      | 7.4   |
| Other acute lower respiratory infections                        | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 1             | 7.8   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 1             | 7.8   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 119   | 58.4  | 60    | 69.3  | 55     | 60.5  | 2             | 15.7  | 2      | 14.7  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 5     | 2.5   | 2     | 2.3   | 3      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 0.5   | 0     | 0.0   | 1      | 1.1   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 113   | 55.5  | 58    | 67.0  | 51     | 56.1  | 2             | 15.7  | 2      | 14.7  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 13    | 6.4   | 10    | 11.6  | 2      | 2.2   | 1             | 7.8   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 34    | 16.7  | 18    | 20.8  | 15     | 16.5  | 0             | 0.0   | 1      | 7.4   |
| Peptic ulcer  | 3     | 1.5   | 0     | 0.0   | 3      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 40    | 19.6  | 24    | 27.7  | 15     | 16.5  | 1             | 7.8   | 0      | 0.0   |
| Alcoholic liver disease   | 15    | 7.4   | 9     | 10.4  | 6      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 25    | 12.3  | 15    | 17.3  | 9      | 9.9   | 1             | 7.8   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 BALDWIN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 35    | 17.2  | 15    | 17.3  | 17     | 18.7  | 2             | 15.7 | 1      | 7.4  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 7.4  |
| Renal failure   | 34    | 16.7  | 15    | 17.3  | 17     | 18.7  | 2             | 15.7 | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 5     | 2.5   | 3     | 3.5   | 1      | 1.1   | 0             | 0.0  | 1      | 7.4  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 5     | 2.5   | 2     | 2.3   | 1      | 1.1   | 2             | 15.7 | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 29    | 14.2  | 12    | 13.9  | 14     | 15.4  | 2             | 15.7 | 1      | 7.4  |
| All other diseases (Residual)   | 274   | 134.5 | 107   | 123.7 | 151    | 166.2 | 6             | 47.0 | 10     | 73.6 |
| Accidents   | 106   | 52.0  | 59    | 68.2  | 44     | 48.4  | 2             | 15.7 | 1      | 7.4  |
| Transport accidents   | 36    | 17.7  | 22    | 25.4  | 13     | 14.3  | 1             | 7.8  | 0      | 0.0  |
| Motor vehicle accidents   | 36    | 17.7  | 22    | 25.4  | 13     | 14.3  | 1             | 7.8  | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 70    | 34.4  | 37    | 42.8  | 31     | 34.1  | 1             | 7.8  | 1      | 7.4  |
| Falls   | 9     | 4.4   | 3     | 3.5   | 6      | 6.6   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 5     | 2.5   | 5     | 5.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 2     | 1.0   | 1     | 1.2   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 42    | 20.6  | 23    | 26.6  | 18     | 19.8  | 0             | 0.0  | 1      | 7.4  |
| Other and unspecified nontransport accidents and their sequelae                               | 11    | 5.4   | 4     | 4.6   | 6      | 6.6   | 1             | 7.8  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 45    | 22.1  | 33    | 38.1  | 11     | 12.1  | 1             | 7.8  | 0      | 0.0  |
| Suicide by discharge of firearms  | 33    | 16.2  | 27    | 31.2  | 6      | 6.6   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 12    | 5.9   | 6     | 6.9   | 5      | 5.5   | 1             | 7.8  | 0      | 0.0  |
| Assault (homicide)  | 4     | 2.0   | 3     | 3.5   | 0      | 0.0   | 1             | 7.8  | 0      | 0.0  |
| Homicide by discharge of firearms   | 3     | 1.5   | 3     | 3.5   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 1             | 7.8  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 3     | 1.5   | 2     | 2.3   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 3     | 1.5   | 2     | 2.3   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 3     | 1.5   | 3     | 3.5   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BARBOUR COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 294   | 11.1  | 84    | 11.8  | 97     | 15.7  | 61            | 8.7   | 52     | 8.4   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 3.8   | 0     | 0.0   | 1      | 16.2  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 3     | 11.3  | 0     | 0.0   | 2      | 32.4  | 1             | 14.2  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 3.8   | 0     | 0.0   | 1      | 16.2  | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 7.6   | 0     | 0.0   | 0      | 0.0   | 2             | 28.4  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 57    | 215.2 | 19    | 267.6 | 19     | 307.6 | 11            | 156.1 | 8      | 129.8 |
| Lip, oral cavity and pharynx   | 1     | 3.8   | 1     | 14.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 15.1  | 1     | 14.1  | 2      | 32.4  | 1             | 14.2  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 2     | 7.6   | 2     | 28.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 2     | 7.6   | 0     | 0.0   | 1      | 16.2  | 1             | 14.2  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 20    | 75.5  | 7     | 98.6  | 7      | 113.3 | 4             | 56.7  | 2      | 32.4  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 15.1  | 0     | 0.0   | 4      | 64.8  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 3.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 16.2  |
| Ovary  | 1     | 3.8   | 0     | 0.0   | 1      | 16.2  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 15.1  | 3     | 42.3  | 0      | 0.0   | 0             | 0.0   | 1      | 16.2  |
| Bladder  | 3     | 11.3  | 2     | 28.2  | 1      | 16.2  | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 14.2  | 1      | 16.2  |
| Lymphoid, hematopoietic and related tissue   | 6     | 22.7  | 1     | 14.1  | 1      | 16.2  | 3             | 42.6  | 1      | 16.2  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 3.8   | 0     | 0.0   | 0      | 0.0   | 1             | 14.2  | 0      | 0.0   |
| Leukemia   | 4     | 15.1  | 1     | 14.1  | 1      | 16.2  | 1             | 14.2  | 1      | 16.2  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 3.8   | 0     | 0.0   | 0      | 0.0   | 1             | 14.2  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 7     | 26.4  | 2     | 28.2  | 2      | 32.4  | 1             | 14.2  | 2      | 32.4  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 14.2  | 1      | 16.2  |
| Anemias  | 1     | 3.8   | 0     | 0.0   | 1      | 16.2  | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 4     | 15.1  | 0     | 0.0   | 1      | 16.2  | 0             | 0.0   | 3      | 48.7  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BARBOUR COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 4     | 15.1  | 3     | 42.3  | 0      | 0.0   | 0             | 0.0   | 1      | 16.2  |
| Alzheimer's disease   | 22    | 83.1  | 6     | 84.5  | 9      | 145.7 | 1             | 14.2  | 6      | 97.3  |
| Major cardiovascular diseases                                   | 110   | 415.3 | 29    | 408.5 | 31     | 501.9 | 30            | 425.6 | 20     | 324.4 |
| Diseases of the heart   | 84    | 317.1 | 25    | 352.2 | 24     | 388.6 | 23            | 326.3 | 12     | 194.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 21    | 79.3  | 8     | 112.7 | 5      | 81.0  | 4             | 56.7  | 4      | 64.9  |
| Acute myocardial infarction                                     | 6     | 22.7  | 3     | 42.3  | 2      | 32.4  | 1             | 14.2  | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 15    | 56.6  | 5     | 70.4  | 3      | 48.6  | 3             | 42.6  | 4      | 64.9  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 18.9  | 0     | 0.0   | 2      | 32.4  | 1             | 14.2  | 2      | 32.4  |
| All other forms of chronic ischemic heart disease               | 10    | 37.8  | 5     | 70.4  | 1      | 16.2  | 2             | 28.4  | 2      | 32.4  |
| Other heart diseases  | 63    | 237.8 | 17    | 239.5 | 19     | 307.6 | 19            | 269.5 | 8      | 129.8 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 11    | 41.5  | 1     | 14.1  | 9      | 145.7 | 1             | 14.2  | 0      | 0.0   |
| All other forms of heart disease                                | 52    | 196.3 | 16    | 225.4 | 10     | 161.9 | 18            | 255.4 | 8      | 129.8 |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 11.3  | 1     | 14.1  | 0      | 0.0   | 1             | 14.2  | 1      | 16.2  |
| Cerebrovascular diseases  | 20    | 75.5  | 1     | 14.1  | 7      | 113.3 | 5             | 70.9  | 7      | 113.5 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 3     | 11.3  | 2     | 28.2  | 0      | 0.0   | 1             | 14.2  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 2     | 7.6   | 2     | 28.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 3.8   | 0     | 0.0   | 0      | 0.0   | 1             | 14.2  | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 11.3  | 0     | 0.0   | 3      | 48.6  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 2     | 7.6   | 0     | 0.0   | 2      | 32.4  | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 1     | 3.8   | 0     | 0.0   | 1      | 16.2  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 15    | 56.6  | 8     | 112.7 | 4      | 64.8  | 2             | 28.4  | 1      | 16.2  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 15    | 56.6  | 8     | 112.7 | 4      | 64.8  | 2             | 28.4  | 1      | 16.2  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 6     | 22.7  | 0     | 0.0   | 4      | 64.8  | 0             | 0.0   | 2      | 32.4  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 4     | 15.1  | 2     | 28.2  | 1      | 16.2  | 1             | 14.2  | 0      | 0.0   |
| Alcoholic liver disease   | 2     | 7.6   | 0     | 0.0   | 1      | 16.2  | 1             | 14.2  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 7.6   | 2     | 28.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BARBOUR COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |       | BLACK & OTHER |      |        |       |
|---|-------|------|-------|------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 6     | 22.7 | 0     | 0.0  | 4      | 64.8  | 1             | 14.2 | 1      | 16.2  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 6     | 22.7 | 0     | 0.0  | 4      | 64.8  | 1             | 14.2 | 1      | 16.2  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 3.8  | 0     | 0.0  | 0      | 0.0   | 1             | 14.2 | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 3.8  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 1      | 16.2  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 4     | 15.1 | 2     | 28.2 | 2      | 32.4  | 0             | 0.0  | 0      | 0.0   |
| All other diseases (Residual)   | 26    | 98.2 | 6     | 84.5 | 10     | 161.9 | 3             | 42.6 | 7      | 113.5 |
| Accidents   | 16    | 60.4 | 6     | 84.5 | 4      | 64.8  | 5             | 70.9 | 1      | 16.2  |
| Transport accidents   | 9     | 34.0 | 4     | 56.3 | 1      | 16.2  | 4             | 56.7 | 0      | 0.0   |
| Motor vehicle accidents   | 9     | 34.0 | 4     | 56.3 | 1      | 16.2  | 4             | 56.7 | 0      | 0.0   |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 7     | 26.4 | 2     | 28.2 | 3      | 48.6  | 1             | 14.2 | 1      | 16.2  |
| Falls   | 3     | 11.3 | 2     | 28.2 | 1      | 16.2  | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 1     | 3.8  | 0     | 0.0  | 1      | 16.2  | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 11.3 | 0     | 0.0  | 1      | 16.2  | 1             | 14.2 | 1      | 16.2  |
| Intentional self-harm (suicide)   | 1     | 3.8  | 1     | 14.1 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 3.8  | 1     | 14.1 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Assault (homicide)  | 2     | 7.6  | 0     | 0.0  | 0      | 0.0   | 2             | 28.4 | 0      | 0.0   |
| Homicide by discharge of firearms   | 2     | 7.6  | 0     | 0.0  | 0      | 0.0   | 2             | 28.4 | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 2     | 7.6  | 2     | 28.2 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BIBB COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 239   | 10.6  | 105   | 11.8  | 87     | 10.5  | 25            | 7.6   | 22     | 10.5  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 8.9   | 0     | 0.0   | 2      | 24.1  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 22.1  | 0     | 0.0   | 4      | 48.1  | 0             | 0.0   | 1      | 47.7  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 4.4   | 1     | 11.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 4.4   | 0     | 0.0   | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 41    | 181.6 | 17    | 191.8 | 15     | 180.4 | 4             | 121.0 | 5      | 238.4 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 4.4   | 0     | 0.0   | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 3     | 13.3  | 2     | 22.6  | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 2     | 8.9   | 0     | 0.0   | 1      | 12.0  | 0             | 0.0   | 1      | 47.7  |
| Pancreas   | 2     | 8.9   | 1     | 11.3  | 0      | 0.0   | 1             | 30.2  | 0      | 0.0   |
| Larynx   | 1     | 4.4   | 0     | 0.0   | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 11    | 48.7  | 4     | 45.1  | 2      | 24.1  | 2             | 60.5  | 3      | 143.1 |
| Skin   | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 3     | 13.3  | 0     | 0.0   | 3      | 36.1  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 2     | 8.9   | 0     | 0.0   | 1      | 12.0  | 0             | 0.0   | 1      | 47.7  |
| Prostate   | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 4.4   | 1     | 11.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 4     | 17.7  | 3     | 33.8  | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 2     | 8.9   | 1     | 11.3  | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 5     | 22.1  | 0     | 0.0   | 4      | 48.1  | 1             | 30.2  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 6     | 26.6  | 2     | 22.6  | 4      | 48.1  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BIBB COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 3     | 13.3  | 1     | 11.3  | 2      | 24.1  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 87    | 385.2 | 41    | 462.6 | 25     | 300.6 | 10            | 302.4 | 11     | 524.6 |
| Diseases of the heart   | 65    | 287.8 | 31    | 349.8 | 16     | 192.4 | 9             | 272.1 | 9      | 429.2 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 13.3  | 1     | 11.3  | 1      | 12.0  | 0             | 0.0   | 1      | 47.7  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 21    | 93.0  | 11    | 124.1 | 6      | 72.2  | 3             | 90.7  | 1      | 47.7  |
| Acute myocardial infarction                                     | 9     | 39.9  | 3     | 33.8  | 4      | 48.1  | 1             | 30.2  | 1      | 47.7  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 11    | 48.7  | 7     | 79.0  | 2      | 24.1  | 2             | 60.5  | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 3     | 13.3  | 3     | 33.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 8     | 35.4  | 4     | 45.1  | 2      | 24.1  | 2             | 60.5  | 0      | 0.0   |
| Other heart diseases  | 41    | 181.6 | 19    | 214.4 | 9      | 108.2 | 6             | 181.4 | 7      | 333.8 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 10    | 44.3  | 7     | 79.0  | 2      | 24.1  | 1             | 30.2  | 0      | 0.0   |
| All other forms of heart disease                                | 31    | 137.3 | 12    | 135.4 | 7      | 84.2  | 5             | 151.2 | 7      | 333.8 |
| Essential (primary) hypertension and hypertensive renal disease | 4     | 17.7  | 2     | 22.6  | 1      | 12.0  | 0             | 0.0   | 1      | 47.7  |
| Cerebrovascular diseases  | 14    | 62.0  | 6     | 67.7  | 7      | 84.2  | 0             | 0.0   | 1      | 47.7  |
| Atherosclerosis   | 1     | 4.4   | 0     | 0.0   | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 2     | 8.9   | 2     | 22.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 4.4   | 0     | 0.0   | 0      | 0.0   | 1             | 30.2  | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 13.3  | 0     | 0.0   | 0      | 0.0   | 2             | 60.5  | 1      | 47.7  |
| Influenza   | 1     | 4.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 47.7  |
| Pneumonia   | 2     | 8.9   | 0     | 0.0   | 0      | 0.0   | 2             | 60.5  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 21    | 93.0  | 15    | 169.2 | 6      | 72.2  | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 21    | 93.0  | 15    | 169.2 | 6      | 72.2  | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 4.4   | 1     | 11.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 8     | 35.4  | 3     | 33.8  | 4      | 48.1  | 0             | 0.0   | 1      | 47.7  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 2     | 8.9   | 1     | 11.3  | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 8.9   | 1     | 11.3  | 1      | 12.0  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BIBB COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 4.4  | 0     | 0.0  | 1      | 12.0  | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 7     | 31.0 | 1     | 11.3 | 4      | 48.1  | 1             | 30.2 | 1      | 47.7 |
| Acute and rapidly progressive nephritic and nephotic syndrome                                 | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 1     | 4.4  | 1     | 11.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 6     | 26.6 | 0     | 0.0  | 4      | 48.1  | 1             | 30.2 | 1      | 47.7 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 26.6 | 1     | 11.3 | 4      | 48.1  | 1             | 30.2 | 0      | 0.0  |
| All other diseases (Residual)   | 20    | 88.6 | 6     | 67.7 | 12     | 144.3 | 1             | 30.2 | 1      | 47.7 |
| Accidents   | 11    | 48.7 | 7     | 79.0 | 1      | 12.0  | 3             | 90.7 | 0      | 0.0  |
| Transport accidents   | 5     | 22.1 | 3     | 33.8 | 1      | 12.0  | 1             | 30.2 | 0      | 0.0  |
| Motor vehicle accidents   | 5     | 22.1 | 3     | 33.8 | 1      | 12.0  | 1             | 30.2 | 0      | 0.0  |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 6     | 26.6 | 4     | 45.1 | 0      | 0.0   | 2             | 60.5 | 0      | 0.0  |
| Falls   | 1     | 4.4  | 1     | 11.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 8.9  | 2     | 22.6 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 13.3 | 1     | 11.3 | 0      | 0.0   | 2             | 60.5 | 0      | 0.0  |
| Intentional self-harm (suicide)   | 3     | 13.3 | 2     | 22.6 | 0      | 0.0   | 1             | 30.2 | 0      | 0.0  |
| Suicide by discharge of firearms  | 1     | 4.4  | 1     | 11.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 2     | 8.9  | 1     | 11.3 | 0      | 0.0   | 1             | 30.2 | 0      | 0.0  |
| Assault (homicide)  | 5     | 22.1 | 1     | 11.3 | 1      | 12.0  | 2             | 60.5 | 1      | 47.7 |
| Homicide by discharge of firearms   | 5     | 22.1 | 1     | 11.3 | 1      | 12.0  | 2             | 60.5 | 1      | 47.7 |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 2     | 8.9  | 2     | 22.6 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 1     | 4.4  | 1     | 11.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 4.4  | 1     | 11.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 4.4  | 1     | 11.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BLOUNT COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| ALL CAUSES   | 613   | 10.6  | 322   | 11.8  | 287    | 10.3  | 2             | 1.7  | 2      | 1.6  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain other intestinal infections  | 2     | 3.5   | 0     | 0.0   | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Septicemia   | 10    | 17.3  | 6     | 22.0  | 4      | 14.3  | 0             | 0.0  | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Malignant neoplasms  | 122   | 211.5 | 69    | 252.7 | 53     | 189.8 | 0             | 0.0  | 0      | 0.0  |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Esophagus  | 2     | 3.5   | 1     | 3.7   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Stomach  | 2     | 3.5   | 1     | 3.7   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Colon, rectum and anus   | 12    | 20.8  | 6     | 22.0  | 6      | 21.5  | 0             | 0.0  | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 7     | 12.1  | 3     | 11.0  | 4      | 14.3  | 0             | 0.0  | 0      | 0.0  |
| Pancreas   | 5     | 8.7   | 4     | 14.6  | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Trachea, bronchus and lung   | 42    | 72.8  | 29    | 106.2 | 13     | 46.6  | 0             | 0.0  | 0      | 0.0  |
| Skin   | 1     | 1.7   | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Breast   | 9     | 15.6  | 0     | 0.0   | 9      | 32.2  | 0             | 0.0  | 0      | 0.0  |
| Cervix uteri   | 1     | 1.7   | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 3     | 5.2   | 0     | 0.0   | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| Ovary  | 5     | 8.7   | 0     | 0.0   | 5      | 17.9  | 0             | 0.0  | 0      | 0.0  |
| Prostate   | 4     | 6.9   | 4     | 14.6  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Kidney and renal pelvis  | 2     | 3.5   | 2     | 7.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Bladder  | 2     | 3.5   | 2     | 7.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 2     | 3.5   | 2     | 7.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 10    | 17.3  | 5     | 18.3  | 5      | 17.9  | 0             | 0.0  | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 3     | 5.2   | 1     | 3.7   | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Leukemia   | 7     | 12.1  | 4     | 14.6  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 13    | 22.5  | 10    | 36.6  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 1.7   | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Anemias  | 2     | 3.5   | 0     | 0.0   | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Diabetes mellitus  | 6     | 10.4  | 3     | 11.0  | 2      | 7.2   | 1             | 84.2 | 0      | 0.0  |
| Nutritional deficiencies   | 3     | 5.2   | 2     | 7.3   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BLOUNT COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Malnutrition  | 3     | 5.2   | 2     | 7.3   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Parkinson's disease   | 11    | 19.1  | 6     | 22.0  | 5      | 17.9  | 0             | 0.0  | 0      | 0.0  |
| Alzheimer's disease   | 20    | 34.7  | 9     | 33.0  | 11     | 39.4  | 0             | 0.0  | 0      | 0.0  |
| Major cardiovascular diseases                                   | 202   | 350.3 | 106   | 388.2 | 94     | 336.6 | 1             | 84.2 | 1      | 79.9 |
| Diseases of the heart   | 169   | 293.0 | 95    | 347.9 | 72     | 257.8 | 1             | 84.2 | 1      | 79.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.7   | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Hypertensive heart disease                                      | 4     | 6.9   | 2     | 7.3   | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Ischemic heart diseases   | 70    | 121.4 | 45    | 164.8 | 23     | 82.4  | 1             | 84.2 | 1      | 79.9 |
| Acute myocardial infarction                                     | 23    | 39.9  | 16    | 58.6  | 6      | 21.5  | 1             | 84.2 | 0      | 0.0  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other forms of chronic ischemic heart disease                   | 47    | 81.5  | 29    | 106.2 | 17     | 60.9  | 0             | 0.0  | 1      | 79.9 |
| Atherosclerotic cardiovascular disease, so described            | 2     | 3.5   | 2     | 7.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| All other forms of chronic ischemic heart disease               | 45    | 78.0  | 27    | 98.9  | 17     | 60.9  | 0             | 0.0  | 1      | 79.9 |
| Other heart diseases  | 94    | 163.0 | 48    | 175.8 | 46     | 164.7 | 0             | 0.0  | 0      | 0.0  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Heart failure   | 44    | 76.3  | 22    | 80.6  | 22     | 78.8  | 0             | 0.0  | 0      | 0.0  |
| All other forms of heart disease                                | 50    | 86.7  | 26    | 95.2  | 24     | 85.9  | 0             | 0.0  | 0      | 0.0  |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 3.5   | 0     | 0.0   | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Cerebrovascular diseases  | 29    | 50.3  | 10    | 36.6  | 19     | 68.0  | 0             | 0.0  | 0      | 0.0  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other diseases of circulatory system                            | 2     | 3.5   | 1     | 3.7   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Aortic aneurysm and dissection                                  | 1     | 1.7   | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 1.7   | 1     | 3.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Influenza and pneumonia   | 23    | 39.9  | 13    | 47.6  | 10     | 35.8  | 0             | 0.0  | 0      | 0.0  |
| Influenza   | 1     | 1.7   | 1     | 3.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pneumonia   | 22    | 38.1  | 12    | 43.9  | 10     | 35.8  | 0             | 0.0  | 0      | 0.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic lower respiratory diseases                              | 51    | 88.4  | 30    | 109.9 | 21     | 75.2  | 0             | 0.0  | 0      | 0.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Emphysema   | 2     | 3.5   | 2     | 7.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other chronic lower respiratory diseases                        | 49    | 85.0  | 28    | 102.5 | 21     | 75.2  | 0             | 0.0  | 0      | 0.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pneumonitis due to solids and liquids                           | 4     | 6.9   | 0     | 0.0   | 4      | 14.3  | 0             | 0.0  | 0      | 0.0  |
| Other diseases of the respiratory system                        | 9     | 15.6  | 2     | 7.3   | 7      | 25.1  | 0             | 0.0  | 0      | 0.0  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic liver disease and cirrhosis                             | 7     | 12.1  | 4     | 14.6  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| Alcoholic liver disease   | 1     | 1.7   | 1     | 3.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other chronic liver disease and cirrhosis                       | 6     | 10.4  | 3     | 11.0  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 BLOUNT COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 12    | 20.8 | 7     | 25.6  | 5      | 17.9  | 0             | 0.0  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 12    | 20.8 | 7     | 25.6  | 5      | 17.9  | 0             | 0.0  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 17    | 29.5 | 6     | 22.0  | 11     | 39.4  | 0             | 0.0  | 0      | 0.0  |
| All other diseases (Residual)   | 47    | 81.5 | 18    | 65.9  | 28     | 100.3 | 0             | 0.0  | 1      | 79.9 |
| Accidents   | 47    | 81.5 | 31    | 113.5 | 16     | 57.3  | 0             | 0.0  | 0      | 0.0  |
| Transport accidents   | 16    | 27.7 | 10    | 36.6  | 6      | 21.5  | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 15    | 26.0 | 9     | 33.0  | 6      | 21.5  | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 1     | 1.7  | 1     | 3.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 31    | 53.8 | 21    | 76.9  | 10     | 35.8  | 0             | 0.0  | 0      | 0.0  |
| Falls   | 8     | 13.9 | 5     | 18.3  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 1.7  | 1     | 3.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 1.7  | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.7  | 1     | 3.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 13    | 22.5 | 10    | 36.6  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 7     | 12.1 | 4     | 14.6  | 3      | 10.7  | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 10    | 17.3 | 6     | 22.0  | 4      | 14.3  | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 8     | 13.9 | 6     | 22.0  | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 2     | 3.5  | 0     | 0.0   | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 6     | 10.4 | 4     | 14.6  | 2      | 7.2   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 4     | 6.9  | 3     | 11.0  | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 3.5  | 1     | 3.7   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 1.7  | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 1     | 1.7  | 0     | 0.0   | 1      | 3.6   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BULLOCK COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
|  | 120   | 11.2  | 15    | 8.3   | 20     | 18.0  | 47            | 11.6  | 38     | 10.2  |
| ALL CAUSES   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 26    | 243.1 | 5     | 278.2 | 5      | 450.9 | 9             | 221.7 | 7      | 187.7 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 2     | 18.7  | 0     | 0.0   | 0      | 0.0   | 2             | 49.3  | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 37.4  | 0     | 0.0   | 1      | 90.2  | 1             | 24.6  | 2      | 53.6  |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 4     | 37.4  | 0     | 0.0   | 2      | 180.3 | 2             | 49.3  | 0      | 0.0   |
| Larynx   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Trachea, bronchus and lung   | 8     | 74.8  | 2     | 111.3 | 2      | 180.3 | 2             | 49.3  | 2      | 53.6  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Bladder  | 2     | 18.7  | 1     | 55.6  | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 2     | 18.7  | 2     | 111.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 7     | 65.4  | 1     | 55.6  | 1      | 90.2  | 4             | 98.5  | 1      | 26.8  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BULLOCK COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 8     | 74.8  | 1     | 55.6  | 5      | 450.9 | 1             | 24.6  | 1      | 26.8  |
| Major cardiovascular diseases                                   | 39    | 364.6 | 6     | 333.9 | 6      | 541.0 | 13            | 320.2 | 14     | 375.3 |
| Diseases of the heart   | 34    | 317.9 | 6     | 333.9 | 4      | 360.7 | 11            | 270.9 | 13     | 348.5 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Ischemic heart diseases   | 14    | 130.9 | 1     | 55.6  | 2      | 180.3 | 4             | 98.5  | 7      | 187.7 |
| Acute myocardial infarction                                     | 4     | 37.4  | 1     | 55.6  | 0      | 0.0   | 2             | 49.3  | 1      | 26.8  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 10    | 93.5  | 0     | 0.0   | 2      | 180.3 | 2             | 49.3  | 6      | 160.9 |
| Atherosclerotic cardiovascular disease, so described            | 4     | 37.4  | 0     | 0.0   | 1      | 90.2  | 0             | 0.0   | 3      | 80.4  |
| All other forms of chronic ischemic heart disease               | 6     | 56.1  | 0     | 0.0   | 1      | 90.2  | 2             | 49.3  | 3      | 80.4  |
| Other heart diseases  | 19    | 177.6 | 5     | 278.2 | 2      | 180.3 | 7             | 172.4 | 5      | 134.0 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 7     | 65.4  | 2     | 111.3 | 0      | 0.0   | 3             | 73.9  | 2      | 53.6  |
| All other forms of heart disease                                | 12    | 112.2 | 3     | 166.9 | 2      | 180.3 | 4             | 98.5  | 3      | 80.4  |
| Essential (primary) hypertension and hypertensive renal disease | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Cerebrovascular diseases  | 3     | 28.0  | 0     | 0.0   | 2      | 180.3 | 1             | 24.6  | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Aortic aneurysm and dissection                                  | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 4     | 37.4  | 2     | 111.3 | 2      | 180.3 | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 9.3   | 1     | 55.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 3     | 28.0  | 1     | 55.6  | 2      | 180.3 | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Other diseases of the respiratory system                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 26.8  |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 24.6  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BULLOCK COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |      | BLACK & OTHER |       |        |       |
|---|-------|------|-------|------|--------|------|---------------|-------|--------|-------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 1      | 26.8  |
| Nephritis, nephrotic syndrome and nephrosis   | 4     | 37.4 | 0     | 0.0  | 0      | 0.0  | 2             | 49.3  | 2      | 53.6  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 4     | 37.4 | 0     | 0.0  | 0      | 0.0  | 2             | 49.3  | 2      | 53.6  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 1      | 26.8  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 1      | 26.8  |
| Certain conditions originating in the perinatal period  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 3     | 28.0 | 0     | 0.0  | 0      | 0.0  | 2             | 49.3  | 1      | 26.8  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 1             | 24.6  | 0      | 0.0   |
| All other diseases (Residual)   | 6     | 56.1 | 0     | 0.0  | 0      | 0.0  | 2             | 49.3  | 4      | 107.2 |
| Accidents   | 10    | 93.5 | 0     | 0.0  | 1      | 90.2 | 7             | 172.4 | 2      | 53.6  |
| Transport accidents   | 6     | 56.1 | 0     | 0.0  | 0      | 0.0  | 6             | 147.8 | 0      | 0.0   |
| Motor vehicle accidents   | 6     | 56.1 | 0     | 0.0  | 0      | 0.0  | 6             | 147.8 | 0      | 0.0   |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 4     | 37.4 | 0     | 0.0  | 1      | 90.2 | 1             | 24.6  | 2      | 53.6  |
| Falls   | 1     | 9.3  | 0     | 0.0  | 1      | 90.2 | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 1      | 26.8  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 18.7 | 0     | 0.0  | 0      | 0.0  | 1             | 24.6  | 1      | 26.8  |
| Other and unspecified nontransport accidents and their sequelae                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 1             | 24.6  | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 1             | 24.6  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 1             | 24.6  | 0      | 0.0   |
| Homicide by discharge of firearms   | 1     | 9.3  | 0     | 0.0  | 0      | 0.0  | 1             | 24.6  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BUTLER COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 255   | 12.7  | 96    | 18.6  | 73     | 13.0  | 45            | 10.7  | 41     | 8.0   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 7     | 34.7  | 2     | 38.8  | 1      | 17.7  | 2             | 47.5  | 2      | 38.9  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 39    | 193.5 | 17    | 329.6 | 9      | 159.7 | 6             | 142.4 | 7      | 136.0 |
| Lip, oral cavity and pharynx   | 2     | 9.9   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 1      | 19.4  |
| Esophagus  | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 23.7  | 0      | 0.0   |
| Stomach  | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 3     | 14.9  | 1     | 19.4  | 0      | 0.0   | 2             | 47.5  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 3     | 14.9  | 2     | 38.8  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 3     | 14.9  | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 2      | 38.9  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 8     | 39.7  | 7     | 135.7 | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Skin   | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 1     | 5.0   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 1     | 5.0   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 23.7  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 2     | 9.9   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 1      | 19.4  |
| Meninges, brain and other parts of central nervous system                          | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.4  |
| Lymphoid, hematopoietic and related tissue   | 4     | 19.8  | 1     | 19.4  | 1      | 17.7  | 1             | 23.7  | 1      | 19.4  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.4  |
| Leukemia   | 3     | 14.9  | 1     | 19.4  | 1      | 17.7  | 1             | 23.7  | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 6     | 29.8  | 2     | 38.8  | 2      | 35.5  | 1             | 23.7  | 1      | 19.4  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 15    | 74.4  | 5     | 97.0  | 4      | 71.0  | 2             | 47.5  | 4      | 77.7  |
| Nutritional deficiencies   | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BUTLER COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 15    | 74.4  | 4     | 77.6  | 7      | 124.2 | 1             | 23.7  | 3      | 58.3  |
| Major cardiovascular diseases                                   | 102   | 506.1 | 36    | 698.1 | 33     | 585.5 | 17            | 403.4 | 16     | 310.9 |
| Diseases of the heart   | 76    | 377.1 | 28    | 543.0 | 29     | 514.5 | 6             | 142.4 | 13     | 252.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 23.7  | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 9.9   | 0     | 0.0   | 1      | 17.7  | 1             | 23.7  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 26    | 129.0 | 11    | 213.3 | 8      | 141.9 | 1             | 23.7  | 6      | 116.6 |
| Acute myocardial infarction                                     | 8     | 39.7  | 4     | 77.6  | 2      | 35.5  | 1             | 23.7  | 1      | 19.4  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 18    | 89.3  | 7     | 135.7 | 6      | 106.5 | 0             | 0.0   | 5      | 97.1  |
| Atherosclerotic cardiovascular disease, so described            | 10    | 49.6  | 3     | 58.2  | 3      | 53.2  | 0             | 0.0   | 4      | 77.7  |
| All other forms of chronic ischemic heart disease               | 8     | 39.7  | 4     | 77.6  | 3      | 53.2  | 0             | 0.0   | 1      | 19.4  |
| Other heart diseases  | 47    | 233.2 | 17    | 329.6 | 20     | 354.9 | 3             | 71.2  | 7      | 136.0 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 20    | 99.2  | 9     | 174.5 | 8      | 141.9 | 2             | 47.5  | 1      | 19.4  |
| All other forms of heart disease                                | 27    | 134.0 | 8     | 155.1 | 12     | 212.9 | 1             | 23.7  | 6      | 116.6 |
| Essential (primary) hypertension and hypertensive renal disease | 6     | 29.8  | 1     | 19.4  | 1      | 17.7  | 2             | 47.5  | 2      | 38.9  |
| Cerebrovascular diseases  | 18    | 89.3  | 6     | 116.3 | 2      | 35.5  | 9             | 213.6 | 1      | 19.4  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 5.0   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 5.0   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 2     | 9.9   | 0     | 0.0   | 1      | 17.7  | 1             | 23.7  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 2     | 9.9   | 0     | 0.0   | 1      | 17.7  | 1             | 23.7  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 10    | 49.6  | 8     | 155.1 | 0      | 0.0   | 1             | 23.7  | 1      | 19.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 10    | 49.6  | 8     | 155.1 | 0      | 0.0   | 1             | 23.7  | 1      | 19.4  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 3     | 14.9  | 0     | 0.0   | 2      | 35.5  | 0             | 0.0   | 1      | 19.4  |
| Other diseases of the respiratory system                        | 3     | 14.9  | 1     | 19.4  | 2      | 35.5  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 2     | 9.9   | 2     | 38.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
BUTLER COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 5     | 24.8  | 2     | 38.8  | 1      | 17.7  | 2             | 47.5  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 5     | 24.8  | 2     | 38.8  | 1      | 17.7  | 2             | 47.5  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 9.9   | 0     | 0.0   | 0      | 0.0   | 1             | 23.7  | 1      | 19.4 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 23.7  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 2     | 9.9   | 1     | 19.4  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0  |
| All other diseases (Residual)   | 23    | 114.1 | 4     | 77.6  | 9      | 159.7 | 7             | 166.1 | 3      | 58.3 |
| Accidents   | 15    | 74.4  | 8     | 155.1 | 3      | 53.2  | 1             | 23.7  | 3      | 58.3 |
| Transport accidents   | 10    | 49.6  | 5     | 97.0  | 3      | 53.2  | 1             | 23.7  | 1      | 19.4 |
| Motor vehicle accidents   | 9     | 44.7  | 4     | 77.6  | 3      | 53.2  | 1             | 23.7  | 1      | 19.4 |
| Other land transport  | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 5     | 24.8  | 3     | 58.2  | 0      | 0.0   | 0             | 0.0   | 2      | 38.9 |
| Falls   | 2     | 9.9   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 1      | 19.4 |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 9.9   | 2     | 38.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.4 |
| Intentional self-harm (suicide)   | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 5.0   | 1     | 19.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 3     | 14.9  | 0     | 0.0   | 0      | 0.0   | 3             | 71.2  | 0      | 0.0  |
| Homicide by discharge of firearms   | 3     | 14.9  | 0     | 0.0   | 0      | 0.0   | 3             | 71.2  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 2     | 9.9   | 2     | 38.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 9.9   | 2     | 38.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CALHOUN COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,484 | 12.8  | 614   | 14.4  | 613    | 13.7  | 127           | 9.7   | 130    | 8.6   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 4     | 3.5   | 2     | 4.7   | 1      | 2.2   | 0             | 0.0   | 1      | 6.6   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 32    | 27.7  | 14    | 32.9  | 14     | 31.3  | 0             | 0.0   | 4      | 26.5  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 1.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 13.2  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 1.7   | 0     | 0.0   | 2      | 4.5   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 256   | 221.4 | 128   | 300.4 | 85     | 189.9 | 24            | 182.6 | 19     | 125.8 |
| Lip, oral cavity and pharynx   | 6     | 5.2   | 2     | 4.7   | 3      | 6.7   | 1             | 7.6   | 0      | 0.0   |
| Esophagus  | 13    | 11.2  | 10    | 23.5  | 2      | 4.5   | 1             | 7.6   | 0      | 0.0   |
| Stomach  | 5     | 4.3   | 2     | 4.7   | 1      | 2.2   | 1             | 7.6   | 1      | 6.6   |
| Colon, rectum and anus   | 25    | 21.6  | 11    | 25.8  | 9      | 20.1  | 4             | 30.4  | 1      | 6.6   |
| Liver and intrahepatic bile ducts  | 11    | 9.5   | 6     | 14.1  | 2      | 4.5   | 3             | 22.8  | 0      | 0.0   |
| Pancreas   | 19    | 16.4  | 6     | 14.1  | 10     | 22.3  | 2             | 15.2  | 1      | 6.6   |
| Larynx   | 2     | 1.7   | 1     | 2.3   | 0      | 0.0   | 1             | 7.6   | 0      | 0.0   |
| Trachea, bronchus and lung   | 71    | 61.4  | 40    | 93.9  | 23     | 51.4  | 4             | 30.4  | 4      | 26.5  |
| Skin   | 2     | 1.7   | 2     | 4.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 18    | 15.6  | 0     | 0.0   | 15     | 33.5  | 0             | 0.0   | 3      | 19.9  |
| Cervix uteri   | 4     | 3.5   | 0     | 0.0   | 3      | 6.7   | 0             | 0.0   | 1      | 6.6   |
| Corpus uteri and uterus, part unspecified  | 1     | 0.9   | 0     | 0.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 2     | 1.7   | 0     | 0.0   | 2      | 4.5   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 13    | 11.2  | 10    | 23.5  | 0      | 0.0   | 3             | 22.8  | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 3.5   | 3     | 7.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 8     | 6.9   | 7     | 16.4  | 0      | 0.0   | 0             | 0.0   | 1      | 6.6   |
| Meninges, brain and other parts of central nervous system                          | 5     | 4.3   | 3     | 7.0   | 1      | 2.2   | 1             | 7.6   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 18    | 15.6  | 11    | 25.8  | 4      | 8.9   | 0             | 0.0   | 3      | 19.9  |
| Hodgkin's disease  | 1     | 0.9   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 2     | 1.7   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 1      | 6.6   |
| Leukemia   | 7     | 6.1   | 6     | 14.1  | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 8     | 6.9   | 3     | 7.0   | 3      | 6.7   | 0             | 0.0   | 2      | 13.2  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 29    | 25.1  | 14    | 32.9  | 8      | 17.9  | 3             | 22.8  | 4      | 26.5  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 6     | 5.2   | 3     | 7.0   | 0      | 0.0   | 2             | 15.2  | 1      | 6.6   |
| Anemias  | 2     | 1.7   | 1     | 2.3   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 25    | 21.6  | 9     | 21.1  | 8      | 17.9  | 4             | 30.4  | 4      | 26.5  |
| Nutritional deficiencies   | 4     | 3.5   | 1     | 2.3   | 3      | 6.7   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CALHOUN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 4     | 3.5   | 1     | 2.3   | 3      | 6.7   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 12    | 10.4  | 8     | 18.8  | 4      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 63    | 54.5  | 15    | 35.2  | 44     | 98.3  | 0             | 0.0   | 4      | 26.5  |
| Major cardiovascular diseases                                   | 535   | 462.7 | 212   | 497.5 | 226    | 504.9 | 40            | 304.3 | 57     | 377.4 |
| Diseases of the heart   | 453   | 391.8 | 188   | 441.2 | 186    | 415.5 | 35            | 266.3 | 44     | 291.3 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 2     | 1.7   | 0     | 0.0   | 2      | 4.5   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 2.6   | 1     | 2.3   | 2      | 4.5   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 186   | 160.9 | 84    | 197.1 | 67     | 149.7 | 13            | 98.9  | 22     | 145.6 |
| Acute myocardial infarction                                     | 94    | 81.3  | 49    | 115.0 | 22     | 49.2  | 11            | 83.7  | 12     | 79.4  |
| Other acute ischemic heart diseases                             | 7     | 6.1   | 3     | 7.0   | 3      | 6.7   | 0             | 0.0   | 1      | 6.6   |
| Other forms of chronic ischemic heart disease                   | 85    | 73.5  | 32    | 75.1  | 42     | 93.8  | 2             | 15.2  | 9      | 59.6  |
| Atherosclerotic cardiovascular disease, so described            | 24    | 20.8  | 4     | 9.4   | 17     | 38.0  | 1             | 7.6   | 2      | 13.2  |
| All other forms of chronic ischemic heart disease               | 61    | 52.8  | 28    | 65.7  | 25     | 55.9  | 1             | 7.6   | 7      | 46.3  |
| Other heart diseases  | 262   | 226.6 | 103   | 241.7 | 115    | 256.9 | 22            | 167.4 | 22     | 145.6 |
| Acute and subacute endocarditis                                 | 1     | 0.9   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 73    | 63.1  | 27    | 63.4  | 39     | 87.1  | 5             | 38.0  | 2      | 13.2  |
| All other forms of heart disease                                | 188   | 162.6 | 75    | 176.0 | 76     | 169.8 | 17            | 129.3 | 20     | 132.4 |
| Essential (primary) hypertension and hypertensive renal disease | 4     | 3.5   | 2     | 4.7   | 1      | 2.2   | 1             | 7.6   | 0      | 0.0   |
| Cerebrovascular diseases  | 65    | 56.2  | 20    | 46.9  | 32     | 71.5  | 3             | 22.8  | 10     | 66.2  |
| Atherosclerosis   | 1     | 0.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.6   |
| Other diseases of circulatory system                            | 5     | 4.3   | 0     | 0.0   | 2      | 4.5   | 1             | 7.6   | 2      | 13.2  |
| Aortic aneurysm and dissection                                  | 4     | 3.5   | 0     | 0.0   | 1      | 2.2   | 1             | 7.6   | 2      | 13.2  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 0.9   | 0     | 0.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 7     | 6.1   | 2     | 4.7   | 5      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 29    | 25.1  | 9     | 21.1  | 15     | 33.5  | 3             | 22.8  | 2      | 13.2  |
| Influenza   | 1     | 0.9   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 28    | 24.2  | 8     | 18.8  | 15     | 33.5  | 3             | 22.8  | 2      | 13.2  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 101   | 87.4  | 46    | 108.0 | 46     | 102.8 | 7             | 53.3  | 2      | 13.2  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 0.9   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 3     | 2.6   | 0     | 0.0   | 1      | 2.2   | 2             | 15.2  | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 97    | 83.9  | 45    | 105.6 | 45     | 100.5 | 5             | 38.0  | 2      | 13.2  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 6     | 5.2   | 3     | 7.0   | 2      | 4.5   | 1             | 7.6   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 20    | 17.3  | 11    | 25.8  | 6      | 13.4  | 3             | 22.8  | 0      | 0.0   |
| Peptic ulcer  | 1     | 0.9   | 0     | 0.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 0.9   | 0     | 0.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 28    | 24.2  | 12    | 28.2  | 14     | 31.3  | 1             | 7.6   | 1      | 6.6   |
| Alcoholic liver disease   | 4     | 3.5   | 3     | 7.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 24    | 20.8  | 9     | 21.1  | 13     | 29.0  | 1             | 7.6   | 1      | 6.6   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CALHOUN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 37    | 32.0  | 13    | 30.5  | 14     | 31.3  | 6             | 45.6 | 4      | 26.5  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 37    | 32.0  | 13    | 30.5  | 14     | 31.3  | 6             | 45.6 | 4      | 26.5  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 1     | 0.9   | 0     | 0.0   | 1      | 2.2   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 4     | 3.5   | 1     | 2.3   | 1      | 2.2   | 2             | 15.2 | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 6     | 5.2   | 3     | 7.0   | 2      | 4.5   | 0             | 0.0  | 1      | 6.6   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 51    | 44.1  | 15    | 35.2  | 25     | 55.9  | 6             | 45.6 | 5      | 33.1  |
| All other diseases (Residual)   | 158   | 136.7 | 57    | 133.8 | 69     | 154.2 | 12            | 91.3 | 20     | 132.4 |
| Accidents   | 58    | 50.2  | 28    | 65.7  | 23     | 51.4  | 6             | 45.6 | 1      | 6.6   |
| Transport accidents   | 22    | 19.0  | 11    | 25.8  | 7      | 15.6  | 4             | 30.4 | 0      | 0.0   |
| Motor vehicle accidents   | 22    | 19.0  | 11    | 25.8  | 7      | 15.6  | 4             | 30.4 | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 36    | 31.1  | 17    | 39.9  | 16     | 35.7  | 2             | 15.2 | 1      | 6.6   |
| Falls   | 2     | 1.7   | 1     | 2.3   | 1      | 2.2   | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 2     | 1.7   | 2     | 4.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 1     | 0.9   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 2     | 1.7   | 0     | 0.0   | 2      | 4.5   | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 19    | 16.4  | 9     | 21.1  | 9      | 20.1  | 1             | 7.6  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 10    | 8.6   | 4     | 9.4   | 4      | 8.9   | 1             | 7.6  | 1      | 6.6   |
| Intentional self-harm (suicide)   | 24    | 20.8  | 20    | 46.9  | 3      | 6.7   | 1             | 7.6  | 0      | 0.0   |
| Suicide by discharge of firearms  | 19    | 16.4  | 16    | 37.5  | 2      | 4.5   | 1             | 7.6  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 4.3   | 4     | 9.4   | 1      | 2.2   | 0             | 0.0  | 0      | 0.0   |
| Assault (homicide)  | 15    | 13.0  | 3     | 7.0   | 2      | 4.5   | 8             | 60.9 | 2      | 13.2  |
| Homicide by discharge of firearms   | 12    | 10.4  | 3     | 7.0   | 2      | 4.5   | 6             | 45.6 | 1      | 6.6   |
| Homicide by other and unspecified means and their sequelae                                    | 3     | 2.6   | 0     | 0.0   | 0      | 0.0   | 2             | 15.2 | 1      | 6.6   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 1     | 0.9   | 0     | 0.0   | 0      | 0.0   | 1             | 7.6  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHAMBERS COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        | BLACK & OTHER |      |       |        |       |
|--|-------|-------|-------|-------|--------|---------------|------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE          | MALE | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 439   | 12.9  | 160   | 16.7  | 127    | 12.5          | 89   | 13.2  | 63     | 8.3   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 3     | 8.8   | 2     | 20.9  | 1      | 9.8           | 0    | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Septicemia   | 10    | 29.3  | 5     | 52.2  | 2      | 19.7          | 2    | 29.6  | 1      | 13.1  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 2.9   | 0     | 0.0   | 1      | 9.8           | 0    | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 2.9   | 0     | 0.0   | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 100   | 293.1 | 45    | 470.0 | 19     | 186.8         | 20   | 295.6 | 16     | 210.3 |
| Lip, oral cavity and pharynx   | 3     | 8.8   | 2     | 20.9  | 1      | 9.8           | 0    | 0.0   | 0      | 0.0   |
| Esophagus  | 2     | 5.9   | 1     | 10.4  | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Stomach  | 2     | 5.9   | 2     | 20.9  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 9     | 26.4  | 1     | 10.4  | 2      | 19.7          | 3    | 44.3  | 3      | 39.4  |
| Liver and intrahepatic bile ducts  | 10    | 29.3  | 7     | 73.1  | 0      | 0.0           | 2    | 29.6  | 1      | 13.1  |
| Pancreas   | 10    | 29.3  | 6     | 62.7  | 2      | 19.7          | 0    | 0.0   | 2      | 26.3  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 21    | 61.5  | 6     | 62.7  | 8      | 78.6          | 6    | 88.7  | 1      | 13.1  |
| Skin   | 1     | 2.9   | 1     | 10.4  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Breast   | 5     | 14.7  | 0     | 0.0   | 2      | 19.7          | 0    | 0.0   | 3      | 39.4  |
| Cervix uteri   | 2     | 5.9   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 2      | 26.3  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 2.9   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 1      | 13.1  |
| Prostate   | 9     | 26.4  | 5     | 52.2  | 0      | 0.0           | 4    | 59.1  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 5.9   | 1     | 10.4  | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Bladder  | 5     | 14.7  | 4     | 41.8  | 0      | 0.0           | 0    | 0.0   | 1      | 13.1  |
| Meninges, brain and other parts of central nervous system                          | 2     | 5.9   | 1     | 10.4  | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 8     | 23.4  | 5     | 52.2  | 1      | 9.8           | 1    | 14.8  | 1      | 13.1  |
| Hodgkin's disease  | 1     | 2.9   | 1     | 10.4  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 4     | 11.7  | 2     | 20.9  | 1      | 9.8           | 0    | 0.0   | 1      | 13.1  |
| Leukemia   | 1     | 2.9   | 1     | 10.4  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 2.9   | 0     | 0.0   | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 1     | 2.9   | 1     | 10.4  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 8     | 23.4  | 3     | 31.3  | 3      | 29.5          | 1    | 14.8  | 1      | 13.1  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 5.9   | 2     | 20.9  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 2.9   | 1     | 10.4  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 27    | 79.1  | 9     | 94.0  | 4      | 39.3          | 8    | 118.2 | 6      | 78.9  |
| Nutritional deficiencies   | 1     | 2.9   | 0     | 0.0   | 1      | 9.8           | 0    | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHAMBERS COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 2.9   | 0     | 0.0   | 1      | 9.8   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 2.9   | 0     | 0.0   | 0      | 0.0   | 1             | 14.8  | 0      | 0.0   |
| Parkinson's disease   | 3     | 8.8   | 0     | 0.0   | 0      | 0.0   | 2             | 29.6  | 1      | 13.1  |
| Alzheimer's disease   | 25    | 73.3  | 5     | 52.2  | 14     | 137.6 | 3             | 44.3  | 3      | 39.4  |
| Major cardiovascular diseases                                   | 119   | 348.7 | 40    | 417.8 | 34     | 334.2 | 26            | 384.3 | 19     | 249.7 |
| Diseases of the heart   | 82    | 240.3 | 31    | 323.8 | 24     | 235.9 | 18            | 266.0 | 9      | 118.3 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 7     | 20.5  | 2     | 20.9  | 3      | 29.5  | 1             | 14.8  | 1      | 13.1  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 38    | 111.4 | 17    | 177.6 | 10     | 98.3  | 9             | 133.0 | 2      | 26.3  |
| Acute myocardial infarction                                     | 7     | 20.5  | 4     | 41.8  | 1      | 9.8   | 2             | 29.6  | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 1     | 2.9   | 0     | 0.0   | 0      | 0.0   | 1             | 14.8  | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 30    | 87.9  | 13    | 135.8 | 9      | 88.5  | 6             | 88.7  | 2      | 26.3  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 5.9   | 2     | 20.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 28    | 82.1  | 11    | 114.9 | 9      | 88.5  | 6             | 88.7  | 2      | 26.3  |
| Other heart diseases  | 37    | 108.4 | 12    | 125.3 | 11     | 108.1 | 8             | 118.2 | 6      | 78.9  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 8     | 23.4  | 0     | 0.0   | 4      | 39.3  | 2             | 29.6  | 2      | 26.3  |
| All other forms of heart disease                                | 29    | 85.0  | 12    | 125.3 | 7      | 68.8  | 6             | 88.7  | 4      | 52.6  |
| Essential (primary) hypertension and hypertensive renal disease | 12    | 35.2  | 4     | 41.8  | 2      | 19.7  | 4             | 59.1  | 2      | 26.3  |
| Cerebrovascular diseases  | 22    | 64.5  | 4     | 41.8  | 8      | 78.6  | 2             | 29.6  | 8      | 105.1 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 3     | 8.8   | 1     | 10.4  | 0      | 0.0   | 2             | 29.6  | 0      | 0.0   |
| Influenza and pneumonia   | 5     | 14.7  | 2     | 20.9  | 3      | 29.5  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 5     | 14.7  | 2     | 20.9  | 3      | 29.5  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 36    | 105.5 | 10    | 104.4 | 18     | 176.9 | 5             | 73.9  | 3      | 39.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 5.9   | 1     | 10.4  | 1      | 9.8   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 3     | 8.8   | 1     | 10.4  | 2      | 19.7  | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 31    | 90.8  | 8     | 83.6  | 15     | 147.4 | 5             | 73.9  | 3      | 39.4  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 2.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 13.1  |
| Other diseases of the respiratory system                        | 9     | 26.4  | 5     | 52.2  | 3      | 29.5  | 1             | 14.8  | 0      | 0.0   |
| Peptic ulcer  | 1     | 2.9   | 1     | 10.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 8     | 23.4  | 4     | 41.8  | 2      | 19.7  | 1             | 14.8  | 1      | 13.1  |
| Alcoholic liver disease   | 2     | 5.9   | 1     | 10.4  | 0      | 0.0   | 1             | 14.8  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 6     | 17.6  | 3     | 31.3  | 2      | 19.7  | 0             | 0.0   | 1      | 13.1  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHAMBERS COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        | BLACK & OTHER |      |       |        |       |
|---|-------|-------|-------|-------|--------|---------------|------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE          | MALE | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 1     | 2.9   | 1     | 10.4  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 8     | 23.4  | 1     | 10.4  | 2      | 19.7          | 3    | 44.3  | 2      | 26.3  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Renal failure   | 8     | 23.4  | 1     | 10.4  | 2      | 19.7          | 3    | 44.3  | 2      | 26.3  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 2.9   | 0     | 0.0   | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 8.8   | 0     | 0.0   | 1      | 9.8           | 2    | 29.6  | 0      | 0.0   |
| All other diseases (Residual)   | 53    | 155.3 | 16    | 167.1 | 19     | 186.8         | 9    | 133.0 | 9      | 118.3 |
| Accidents   | 11    | 32.2  | 7     | 73.1  | 2      | 19.7          | 2    | 29.6  | 0      | 0.0   |
| Transport accidents   | 6     | 17.6  | 3     | 31.3  | 1      | 9.8           | 2    | 29.6  | 0      | 0.0   |
| Motor vehicle accidents   | 6     | 17.6  | 3     | 31.3  | 1      | 9.8           | 2    | 29.6  | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 5     | 14.7  | 4     | 41.8  | 1      | 9.8           | 0    | 0.0   | 0      | 0.0   |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 5.9   | 1     | 10.4  | 1      | 9.8           | 0    | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 8.8   | 3     | 31.3  | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 5     | 14.7  | 4     | 41.8  | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Suicide by discharge of firearms  | 5     | 14.7  | 4     | 41.8  | 0      | 0.0           | 1    | 14.8  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 3     | 8.8   | 0     | 0.0   | 1      | 9.8           | 1    | 14.8  | 1      | 13.1  |
| Homicide by discharge of firearms   | 2     | 5.9   | 0     | 0.0   | 1      | 9.8           | 1    | 14.8  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 2.9   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 1      | 13.1  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0           | 0    | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHEROKEE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 345   | 13.3  | 168   | 14.1  | 161    | 13.3  | 8             | 8.5   | 8      | 8.3   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 4     | 15.5  | 2     | 16.8  | 1      | 8.3   | 0             | 0.0   | 1      | 104.2 |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 65    | 251.4 | 32    | 269.0 | 31     | 257.0 | 1             | 106.2 | 1      | 104.2 |
| Lip, oral cavity and pharynx   | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 4     | 15.5  | 3     | 25.2  | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 9     | 34.8  | 5     | 42.0  | 4      | 33.2  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 3     | 11.6  | 1     | 8.4   | 2      | 16.6  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 2     | 7.7   | 1     | 8.4   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 17    | 65.7  | 8     | 67.2  | 9      | 74.6  | 0             | 0.0   | 0      | 0.0   |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 15.5  | 0     | 0.0   | 3      | 24.9  | 0             | 0.0   | 1      | 104.2 |
| Cervix uteri   | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 4     | 15.5  | 0     | 0.0   | 4      | 33.2  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 3     | 11.6  | 2     | 16.8  | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 7     | 27.1  | 4     | 33.6  | 2      | 16.6  | 1             | 106.2 | 0      | 0.0   |
| Hodgkin's disease  | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 4     | 15.5  | 3     | 25.2  | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 3.9   | 0     | 0.0   | 0      | 0.0   | 1             | 106.2 | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 7     | 27.1  | 5     | 42.0  | 2      | 16.6  | 0             | 0.0   | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 8     | 30.9  | 5     | 42.0  | 2      | 16.6  | 1             | 106.2 | 0      | 0.0   |
| Nutritional deficiencies   | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CHEROKEE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 5     | 19.3  | 3     | 25.2  | 2      | 16.6  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 16    | 61.9  | 4     | 33.6  | 11     | 91.2  | 0             | 0.0   | 1      | 104.2 |
| Major cardiovascular diseases                                   | 130   | 502.7 | 62    | 521.1 | 61     | 505.8 | 3             | 318.5 | 4      | 416.7 |
| Diseases of the heart   | 106   | 409.9 | 49    | 411.9 | 50     | 414.6 | 3             | 318.5 | 4      | 416.7 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 7.7   | 1     | 8.4   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 46    | 177.9 | 20    | 168.1 | 20     | 165.8 | 2             | 212.3 | 4      | 416.7 |
| Acute myocardial infarction                                     | 20    | 77.3  | 6     | 50.4  | 10     | 82.9  | 1             | 106.2 | 3      | 312.5 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 26    | 100.5 | 14    | 117.7 | 10     | 82.9  | 1             | 106.2 | 1      | 104.2 |
| Atherosclerotic cardiovascular disease, so described            | 8     | 30.9  | 2     | 16.8  | 5      | 41.5  | 1             | 106.2 | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 18    | 69.6  | 12    | 100.9 | 5      | 41.5  | 0             | 0.0   | 1      | 104.2 |
| Other heart diseases  | 57    | 220.4 | 28    | 235.4 | 28     | 232.2 | 1             | 106.2 | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 26    | 100.5 | 11    | 92.5  | 15     | 124.4 | 0             | 0.0   | 0      | 0.0   |
| All other forms of heart disease                                | 31    | 119.9 | 17    | 142.9 | 13     | 107.8 | 1             | 106.2 | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 11.6  | 3     | 25.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 19    | 73.5  | 8     | 67.2  | 11     | 91.2  | 0             | 0.0   | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 3.9   | 1     | 8.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 6     | 23.2  | 1     | 8.4   | 5      | 41.5  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 6     | 23.2  | 1     | 8.4   | 5      | 41.5  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 19    | 73.5  | 12    | 100.9 | 7      | 58.0  | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 1     | 3.9   | 0     | 0.0   | 1      | 8.3   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 18    | 69.6  | 12    | 100.9 | 6      | 49.8  | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 6     | 23.2  | 2     | 16.8  | 4      | 33.2  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 10    | 38.7  | 6     | 50.4  | 4      | 33.2  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 8     | 30.9  | 4     | 33.6  | 3      | 24.9  | 1             | 106.2 | 0      | 0.0   |
| Alcoholic liver disease   | 5     | 19.3  | 3     | 25.2  | 1      | 8.3   | 1             | 106.2 | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 3     | 11.6  | 1     | 8.4   | 2      | 16.6  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CHEROKEE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |      | BLACK & OTHER |       |        |       |
|---|-------|------|-------|-------|--------|------|---------------|-------|--------|-------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 1     | 3.9  | 1     | 8.4   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 4     | 15.5 | 1     | 8.4   | 3      | 24.9 | 0             | 0.0   | 0      | 0.0   |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 4     | 15.5 | 1     | 8.4   | 3      | 24.9 | 0             | 0.0   | 0      | 0.0   |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 7.7  | 2     | 16.8  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 5     | 19.3 | 2     | 16.8  | 3      | 24.9 | 0             | 0.0   | 0      | 0.0   |
| All other diseases (Residual)   | 25    | 96.7 | 13    | 109.3 | 11     | 91.2 | 1             | 106.2 | 0      | 0.0   |
| Accidents   | 19    | 73.5 | 10    | 84.1  | 8      | 66.3 | 0             | 0.0   | 1      | 104.2 |
| Transport accidents   | 7     | 27.1 | 4     | 33.6  | 3      | 24.9 | 0             | 0.0   | 0      | 0.0   |
| Motor vehicle accidents   | 7     | 27.1 | 4     | 33.6  | 3      | 24.9 | 0             | 0.0   | 0      | 0.0   |
| Other land transport  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 12    | 46.4 | 6     | 50.4  | 5      | 41.5 | 0             | 0.0   | 1      | 104.2 |
| Falls   | 2     | 7.7  | 2     | 16.8  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 1     | 3.9  | 1     | 8.4   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 1     | 3.9  | 1     | 8.4   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 5     | 19.3 | 0     | 0.0   | 4      | 33.2 | 0             | 0.0   | 1      | 104.2 |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 11.6 | 2     | 16.8  | 1      | 8.3  | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 2     | 7.7  | 2     | 16.8  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 3.9  | 1     | 8.4   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 3.9  | 1     | 8.4   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 4     | 15.5 | 0     | 0.0   | 3      | 24.9 | 1             | 106.2 | 0      | 0.0   |
| Homicide by discharge of firearms   | 4     | 15.5 | 0     | 0.0   | 3      | 24.9 | 1             | 106.2 | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 1     | 3.9  | 1     | 8.4   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHILTON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 528   | 12.0  | 255   | 13.6  | 233    | 12.0  | 25            | 9.0   | 15     | 5.2   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 3     | 6.8   | 2     | 10.6  | 0      | 0.0   | 1             | 35.9  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 10    | 22.8  | 4     | 21.3  | 5      | 25.7  | 0             | 0.0   | 1      | 34.4  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 2.3   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 115   | 261.7 | 56    | 297.7 | 49     | 252.0 | 6             | 215.7 | 4      | 137.7 |
| Lip, oral cavity and pharynx   | 5     | 11.4  | 4     | 21.3  | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 2     | 4.6   | 0     | 0.0   | 1      | 5.1   | 1             | 35.9  | 0      | 0.0   |
| Colon, rectum and anus   | 12    | 27.3  | 6     | 31.9  | 6      | 30.9  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 3     | 6.8   | 3     | 15.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 6     | 13.7  | 2     | 10.6  | 3      | 15.4  | 1             | 35.9  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 30    | 68.3  | 13    | 69.1  | 14     | 72.0  | 2             | 71.9  | 1      | 34.4  |
| Skin   | 2     | 4.6   | 2     | 10.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 6     | 13.7  | 0     | 0.0   | 5      | 25.7  | 0             | 0.0   | 1      | 34.4  |
| Cervix uteri   | 1     | 2.3   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 2     | 4.6   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 1      | 34.4  |
| Ovary  | 4     | 9.1   | 0     | 0.0   | 3      | 15.4  | 0             | 0.0   | 1      | 34.4  |
| Prostate   | 3     | 6.8   | 3     | 15.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 4     | 9.1   | 2     | 10.6  | 2      | 10.3  | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 16    | 36.4  | 9     | 47.8  | 6      | 30.9  | 1             | 35.9  | 0      | 0.0   |
| Hodgkin's disease  | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 7     | 15.9  | 4     | 21.3  | 3      | 15.4  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 6     | 13.7  | 3     | 15.9  | 2      | 10.3  | 1             | 35.9  | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 4.6   | 1     | 5.3   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 17    | 38.7  | 10    | 53.2  | 6      | 30.9  | 1             | 35.9  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 6.8   | 3     | 15.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 2.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 34.4  |
| Diabetes mellitus  | 2     | 4.6   | 1     | 5.3   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 3     | 6.8   | 0     | 0.0   | 3      | 15.4  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHILTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Malnutrition  | 3     | 6.8   | 0     | 0.0   | 3      | 15.4  | 0             | 0.0   | 0      | 0.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Parkinson's disease   | 1     | 2.3   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Alzheimer's disease   | 19    | 43.2  | 5     | 26.6  | 11     | 56.6  | 1             | 35.9  | 2      | 68.8 |
| Major cardiovascular diseases                                   | 175   | 398.2 | 86    | 457.1 | 80     | 411.5 | 7             | 251.6 | 2      | 68.8 |
| Diseases of the heart   | 135   | 307.2 | 69    | 366.7 | 59     | 303.5 | 6             | 215.7 | 1      | 34.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart disease                                      | 2     | 4.6   | 1     | 5.3   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ischemic heart diseases   | 58    | 132.0 | 34    | 180.7 | 21     | 108.0 | 3             | 107.8 | 0      | 0.0  |
| Acute myocardial infarction                                     | 21    | 47.8  | 13    | 69.1  | 6      | 30.9  | 2             | 71.9  | 0      | 0.0  |
| Other acute ischemic heart diseases                             | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other forms of chronic ischemic heart disease                   | 36    | 81.9  | 20    | 106.3 | 15     | 77.2  | 1             | 35.9  | 0      | 0.0  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 11.4  | 3     | 15.9  | 2      | 10.3  | 0             | 0.0   | 0      | 0.0  |
| All other forms of chronic ischemic heart disease               | 31    | 70.5  | 17    | 90.4  | 13     | 66.9  | 1             | 35.9  | 0      | 0.0  |
| Other heart diseases  | 75    | 170.7 | 34    | 180.7 | 37     | 190.3 | 3             | 107.8 | 1      | 34.4 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Heart failure   | 32    | 72.8  | 14    | 74.4  | 17     | 87.4  | 1             | 35.9  | 0      | 0.0  |
| All other forms of heart disease                                | 43    | 97.9  | 20    | 106.3 | 20     | 102.9 | 2             | 71.9  | 1      | 34.4 |
| Essential (primary) hypertension and hypertensive renal disease | 5     | 11.4  | 1     | 5.3   | 2      | 10.3  | 1             | 35.9  | 1      | 34.4 |
| Cerebrovascular diseases  | 30    | 68.3  | 12    | 63.8  | 18     | 92.6  | 0             | 0.0   | 0      | 0.0  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of circulatory system                            | 3     | 6.8   | 3     | 15.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Aortic aneurysm and dissection                                  | 2     | 4.6   | 2     | 10.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other disorders of circulatory system                           | 2     | 4.6   | 1     | 5.3   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Influenza and pneumonia   | 13    | 29.6  | 7     | 37.2  | 5      | 25.7  | 1             | 35.9  | 0      | 0.0  |
| Influenza   | 2     | 4.6   | 1     | 5.3   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Pneumonia   | 11    | 25.0  | 6     | 31.9  | 4      | 20.6  | 1             | 35.9  | 0      | 0.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic lower respiratory diseases                              | 46    | 104.7 | 24    | 127.6 | 21     | 108.0 | 1             | 35.9  | 0      | 0.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Emphysema   | 1     | 2.3   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Asthma  | 1     | 2.3   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Other chronic lower respiratory diseases                        | 44    | 100.1 | 24    | 127.6 | 19     | 97.7  | 1             | 35.9  | 0      | 0.0  |
| Pneumoconiosis and chemical effects                             | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pneumonitis due to solids and liquids                           | 1     | 2.3   | 1     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of the respiratory system                        | 6     | 13.7  | 1     | 5.3   | 5      | 25.7  | 0             | 0.0   | 0      | 0.0  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic liver disease and cirrhosis                             | 6     | 13.7  | 3     | 15.9  | 3      | 15.4  | 0             | 0.0   | 0      | 0.0  |
| Alcoholic liver disease   | 3     | 6.8   | 2     | 10.6  | 1      | 5.1   | 0             | 0.0   | 0      | 0.0  |
| Other chronic liver disease and cirrhosis                       | 3     | 6.8   | 1     | 5.3   | 2      | 10.3  | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CHILTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |      | BLACK & OTHER |      |        |      |
|---|-------|------|-------|-------|--------|------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 2.3  | 1     | 5.3   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 14    | 31.9 | 4     | 21.3  | 8      | 41.1 | 1             | 35.9 | 1      | 34.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 2.3  | 0     | 0.0   | 1      | 5.1  | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 13    | 29.6 | 4     | 21.3  | 7      | 36.0 | 1             | 35.9 | 1      | 34.4 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 4.6  | 1     | 5.3   | 0      | 0.0  | 0             | 0.0  | 1      | 34.4 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 3     | 6.8  | 1     | 5.3   | 1      | 5.1  | 1             | 35.9 | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 9     | 20.5 | 2     | 10.6  | 5      | 25.7 | 1             | 35.9 | 1      | 34.4 |
| All other diseases (Residual)   | 36    | 81.9 | 17    | 90.4  | 16     | 82.3 | 2             | 71.9 | 1      | 34.4 |
| Accidents   | 38    | 86.5 | 24    | 127.6 | 12     | 61.7 | 2             | 71.9 | 0      | 0.0  |
| Transport accidents   | 12    | 27.3 | 6     | 31.9  | 6      | 30.9 | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 12    | 27.3 | 6     | 31.9  | 6      | 30.9 | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 26    | 59.2 | 18    | 95.7  | 6      | 30.9 | 2             | 71.9 | 0      | 0.0  |
| Falls   | 5     | 11.4 | 4     | 21.3  | 1      | 5.1  | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 2.3  | 0     | 0.0   | 0      | 0.0  | 1             | 35.9 | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 2.3  | 1     | 5.3   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 9     | 20.5 | 6     | 31.9  | 3      | 15.4 | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 10    | 22.8 | 7     | 37.2  | 2      | 10.3 | 1             | 35.9 | 0      | 0.0  |
| Intentional self-harm (suicide)   | 11    | 25.0 | 7     | 37.2  | 4      | 20.6 | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 6     | 13.7 | 4     | 21.3  | 2      | 10.3 | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 11.4 | 3     | 15.9  | 2      | 10.3 | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 5     | 11.4 | 1     | 5.3   | 2      | 10.3 | 1             | 35.9 | 1      | 34.4 |
| Homicide by discharge of firearms   | 3     | 6.8  | 1     | 5.3   | 1      | 5.1  | 0             | 0.0  | 1      | 34.4 |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 4.6  | 0     | 0.0   | 1      | 5.1  | 1             | 35.9 | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 2.3  | 1     | 5.3   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHOCTAW COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 183   | 13.9  | 59    | 16.1  | 50     | 13.1  | 45            | 17.4  | 29     | 9.4   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 6     | 45.6  | 4     | 109.0 | 1      | 26.1  | 0             | 0.0   | 1      | 32.3  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 38    | 288.5 | 14    | 381.6 | 9      | 235.3 | 9             | 348.4 | 6      | 194.0 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 2     | 15.2  | 0     | 0.0   | 0      | 0.0   | 2             | 77.4  | 0      | 0.0   |
| Stomach  | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 2     | 15.2  | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 1      | 32.3  |
| Liver and intrahepatic bile ducts  | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 3     | 22.8  | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 2      | 64.7  |
| Larynx   | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Trachea, bronchus and lung   | 9     | 68.3  | 4     | 109.0 | 2      | 52.3  | 2             | 77.4  | 1      | 32.3  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 32.3  |
| Ovary  | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 15.2  | 2     | 54.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 5     | 38.0  | 2     | 54.5  | 2      | 52.3  | 0             | 0.0   | 1      | 32.3  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 3     | 22.8  | 1     | 27.3  | 1      | 26.1  | 0             | 0.0   | 1      | 32.3  |
| Leukemia   | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 6     | 45.6  | 4     | 109.0 | 0      | 0.0   | 2             | 77.4  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 15.2  | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 1      | 32.3  |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 2     | 15.2  | 0     | 0.0   | 2      | 52.3  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHOCTAW COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 10    | 75.9  | 2     | 54.5  | 6      | 156.9 | 0             | 0.0   | 2      | 64.7  |
| Major cardiovascular diseases                                   | 69    | 523.9 | 15    | 408.8 | 19     | 496.7 | 21            | 813.0 | 14     | 452.6 |
| Diseases of the heart   | 55    | 417.6 | 11    | 299.8 | 15     | 392.2 | 17            | 658.1 | 12     | 388.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 22.8  | 1     | 27.3  | 1      | 26.1  | 0             | 0.0   | 1      | 32.3  |
| Hypertensive heart and renal disease                            | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 32.3  |
| Ischemic heart diseases   | 31    | 235.4 | 6     | 163.5 | 5      | 130.7 | 13            | 503.3 | 7      | 226.3 |
| Acute myocardial infarction                                     | 24    | 182.2 | 5     | 136.3 | 4      | 104.6 | 9             | 348.4 | 6      | 194.0 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 7     | 53.2  | 1     | 27.3  | 1      | 26.1  | 4             | 154.9 | 1      | 32.3  |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 7     | 53.2  | 1     | 27.3  | 1      | 26.1  | 4             | 154.9 | 1      | 32.3  |
| Other heart diseases  | 20    | 151.9 | 4     | 109.0 | 9      | 235.3 | 4             | 154.9 | 3      | 97.0  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 12    | 91.1  | 2     | 54.5  | 6      | 156.9 | 2             | 77.4  | 2      | 64.7  |
| All other forms of heart disease                                | 8     | 60.7  | 2     | 54.5  | 3      | 78.4  | 2             | 77.4  | 1      | 32.3  |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 15.2  | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 1      | 32.3  |
| Cerebrovascular diseases  | 11    | 83.5  | 4     | 109.0 | 4      | 104.6 | 2             | 77.4  | 1      | 32.3  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Influenza and pneumonia   | 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   |
| Pneumonia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 14    | 106.3 | 8     | 218.0 | 4      | 104.6 | 2             | 77.4  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 15.2  | 1     | 27.3  | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 12    | 91.1  | 7     | 190.8 | 3      | 78.4  | 2             | 77.4  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 15.2  | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 1      | 32.3  |
| Other diseases of the respiratory system                        | 3     | 22.8  | 1     | 27.3  | 1      | 26.1  | 1             | 38.7  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CHOCTAW COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other diseases (Residual)   | 17    | 129.1 | 4     | 109.0 | 4      | 104.6 | 5             | 193.6 | 4      | 129.3 |
| Accidents   | 7     | 53.2  | 4     | 109.0 | 1      | 26.1  | 2             | 77.4  | 0      | 0.0   |
| Transport accidents   | 5     | 38.0  | 2     | 54.5  | 1      | 26.1  | 2             | 77.4  | 0      | 0.0   |
| Motor vehicle accidents   | 5     | 38.0  | 2     | 54.5  | 1      | 26.1  | 2             | 77.4  | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 2     | 15.2  | 2     | 54.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 15.2  | 2     | 54.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 3     | 22.8  | 2     | 54.5  | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Suicide by discharge of firearms  | 2     | 15.2  | 1     | 27.3  | 0      | 0.0   | 1             | 38.7  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 7.6   | 1     | 27.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 2     | 15.2  | 0     | 0.0   | 1      | 26.1  | 1             | 38.7  | 0      | 0.0   |
| Homicide by discharge of firearms   | 2     | 15.2  | 0     | 0.0   | 1      | 26.1  | 1             | 38.7  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 7.6   | 0     | 0.0   | 1      | 26.1  | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLARKE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 275   | 11.1  | 86    | 13.3  | 83     | 12.1  | 59            | 11.3  | 47     | 7.7   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 9     | 36.5  | 1     | 15.5  | 3      | 43.6  | 1             | 19.2  | 4      | 65.3  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 53    | 214.8 | 21    | 325.0 | 10     | 145.3 | 8             | 153.7 | 14     | 228.5 |
| Lip, oral cavity and pharynx   | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |
| Esophagus  | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 9     | 36.5  | 0     | 0.0   | 4      | 58.1  | 2             | 38.4  | 3      | 49.0  |
| Liver and intrahepatic bile ducts  | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 1             | 19.2  | 0      | 0.0   |
| Pancreas   | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 17    | 68.9  | 12    | 185.7 | 1      | 14.5  | 3             | 57.6  | 1      | 16.3  |
| Skin   | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |
| Cervix uteri   | 3     | 12.2  | 0     | 0.0   | 1      | 14.5  | 0             | 0.0   | 2      | 32.6  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 1             | 19.2  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 8.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 32.6  |
| Bladder  | 3     | 12.2  | 1     | 15.5  | 1      | 14.5  | 1             | 19.2  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 8.1   | 0     | 0.0   | 2      | 29.1  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 2     | 8.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 7     | 28.4  | 3     | 46.4  | 1      | 14.5  | 0             | 0.0   | 3      | 49.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 5     | 20.3  | 2     | 31.0  | 1      | 14.5  | 1             | 19.2  | 1      | 16.3  |
| Nutritional deficiencies   | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 1             | 19.2  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLARKE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 1             | 19.2  | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 3     | 12.2  | 2     | 31.0  | 1      | 14.5  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 26    | 105.4 | 7     | 108.3 | 18     | 261.5 | 0             | 0.0   | 1      | 16.3  |
| Major cardiovascular diseases                                   | 96    | 389.1 | 28    | 433.4 | 27     | 392.2 | 27            | 518.8 | 14     | 228.5 |
| Diseases of the heart   | 75    | 304.0 | 21    | 325.0 | 22     | 319.6 | 23            | 442.0 | 9      | 146.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 8.1   | 0     | 0.0   | 1      | 14.5  | 1             | 19.2  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 43    | 174.3 | 14    | 216.7 | 10     | 145.3 | 14            | 269.0 | 5      | 81.6  |
| Acute myocardial infarction                                     | 21    | 85.1  | 4     | 61.9  | 5      | 72.6  | 9             | 172.9 | 3      | 49.0  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 22    | 89.2  | 10    | 154.8 | 5      | 72.6  | 5             | 96.1  | 2      | 32.6  |
| Atherosclerotic cardiovascular disease, so described            | 6     | 24.3  | 1     | 15.5  | 1      | 14.5  | 3             | 57.6  | 1      | 16.3  |
| All other forms of chronic ischemic heart disease               | 16    | 64.8  | 9     | 139.3 | 4      | 58.1  | 2             | 38.4  | 1      | 16.3  |
| Other heart diseases  | 30    | 121.6 | 7     | 108.3 | 11     | 159.8 | 8             | 153.7 | 4      | 65.3  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 15    | 60.8  | 3     | 46.4  | 6      | 87.2  | 4             | 76.9  | 2      | 32.6  |
| All other forms of heart disease                                | 14    | 56.7  | 3     | 46.4  | 5      | 72.6  | 4             | 76.9  | 2      | 32.6  |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 12.2  | 1     | 15.5  | 1      | 14.5  | 1             | 19.2  | 0      | 0.0   |
| Cerebrovascular diseases  | 15    | 60.8  | 4     | 61.9  | 4      | 58.1  | 3             | 57.6  | 4      | 65.3  |
| Atherosclerosis   | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |
| Other diseases of circulatory system                            | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 4.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 9     | 36.5  | 3     | 46.4  | 2      | 29.1  | 2             | 38.4  | 2      | 32.6  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 9     | 36.5  | 3     | 46.4  | 2      | 29.1  | 2             | 38.4  | 2      | 32.6  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 14    | 56.7  | 6     | 92.9  | 7      | 101.7 | 0             | 0.0   | 1      | 16.3  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 14    | 56.7  | 6     | 92.9  | 7      | 101.7 | 0             | 0.0   | 1      | 16.3  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 2     | 8.1   | 1     | 15.5  | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 1             | 19.2  | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 4     | 16.2  | 1     | 15.5  | 2      | 29.1  | 0             | 0.0   | 1      | 16.3  |
| Alcoholic liver disease   | 3     | 12.2  | 1     | 15.5  | 2      | 29.1  | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 4.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 16.3  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLARKE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |       | BLACK & OTHER |       |        |      |
|---|-------|------|-------|------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 6     | 24.3 | 0     | 0.0  | 1      | 14.5  | 3             | 57.6  | 2      | 32.6 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 6     | 24.3 | 0     | 0.0  | 1      | 14.5  | 3             | 57.6  | 2      | 32.6 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 4.1  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 1      | 16.3 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 7     | 28.4 | 2     | 31.0 | 4      | 58.1  | 1             | 19.2  | 0      | 0.0  |
| All other diseases (Residual)   | 24    | 97.3 | 5     | 77.4 | 7      | 101.7 | 8             | 153.7 | 4      | 65.3 |
| Accidents   | 10    | 40.5 | 5     | 77.4 | 0      | 0.0   | 5             | 96.1  | 0      | 0.0  |
| Transport accidents   | 4     | 16.2 | 2     | 31.0 | 0      | 0.0   | 2             | 38.4  | 0      | 0.0  |
| Motor vehicle accidents   | 4     | 16.2 | 2     | 31.0 | 0      | 0.0   | 2             | 38.4  | 0      | 0.0  |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 6     | 24.3 | 3     | 46.4 | 0      | 0.0   | 3             | 57.6  | 0      | 0.0  |
| Falls   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 4.1  | 1     | 15.5 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 3     | 12.2 | 2     | 31.0 | 0      | 0.0   | 1             | 19.2  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 8.1  | 0     | 0.0  | 0      | 0.0   | 2             | 38.4  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 3     | 12.2 | 1     | 15.5 | 0      | 0.0   | 1             | 19.2  | 1      | 16.3 |
| Homicide by discharge of firearms   | 3     | 12.2 | 1     | 15.5 | 0      | 0.0   | 1             | 19.2  | 1      | 16.3 |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLAY COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 190   | 14.0  | 89    | 16.1  | 79     | 13.9  | 11            | 9.5   | 11     | 9.1  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 3     | 22.1  | 1     | 18.1  | 2      | 35.3  | 0             | 0.0   | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malignant neoplasms  | 42    | 309.8 | 21    | 379.5 | 14     | 247.2 | 6             | 519.9 | 1      | 83.1 |
| Lip, oral cavity and pharynx   | 1     | 7.4   | 0     | 0.0   | 0      | 0.0   | 1             | 86.7  | 0      | 0.0  |
| Esophagus  | 2     | 14.8  | 2     | 36.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Stomach  | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Colon, rectum and anus   | 4     | 29.5  | 1     | 18.1  | 1      | 17.7  | 2             | 173.3 | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 4     | 29.5  | 2     | 36.1  | 2      | 35.3  | 0             | 0.0   | 0      | 0.0  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Trachea, bronchus and lung   | 13    | 95.9  | 7     | 126.5 | 4      | 70.6  | 2             | 173.3 | 0      | 0.0  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 4     | 29.5  | 3     | 54.2  | 0      | 0.0   | 1             | 86.7  | 0      | 0.0  |
| Kidney and renal pelvis  | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 2     | 14.8  | 2     | 36.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 4     | 29.5  | 1     | 18.1  | 3      | 53.0  | 0             | 0.0   | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 2     | 14.8  | 0     | 0.0   | 2      | 35.3  | 0             | 0.0   | 0      | 0.0  |
| Leukemia   | 2     | 14.8  | 1     | 18.1  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 3     | 22.1  | 0     | 0.0   | 2      | 35.3  | 0             | 0.0   | 1      | 83.1 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 22.1  | 2     | 36.1  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0  |
| Anemias  | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diabetes mellitus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nutritional deficiencies   | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLAY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 3     | 22.1  | 2     | 36.1  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 3     | 22.1  | 1     | 18.1  | 2      | 35.3  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 75    | 553.3 | 38    | 686.7 | 32     | 565.0 | 2             | 173.3 | 3      | 249.4 |
| Diseases of the heart   | 63    | 464.8 | 32    | 578.2 | 26     | 459.0 | 2             | 173.3 | 3      | 249.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 36    | 265.6 | 20    | 361.4 | 12     | 211.9 | 1             | 86.7  | 3      | 249.4 |
| Acute myocardial infarction                                     | 23    | 169.7 | 14    | 253.0 | 7      | 123.6 | 1             | 86.7  | 1      | 83.1  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 13    | 95.9  | 6     | 108.4 | 5      | 88.3  | 0             | 0.0   | 2      | 166.3 |
| Atherosclerotic cardiovascular disease, so described            | 7     | 51.6  | 3     | 54.2  | 4      | 70.6  | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 6     | 44.3  | 3     | 54.2  | 1      | 17.7  | 0             | 0.0   | 2      | 166.3 |
| Other heart diseases  | 26    | 191.8 | 11    | 198.8 | 14     | 247.2 | 1             | 86.7  | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 9     | 66.4  | 3     | 54.2  | 6      | 105.9 | 0             | 0.0   | 0      | 0.0   |
| All other forms of heart disease                                | 17    | 125.4 | 8     | 144.6 | 8      | 141.2 | 1             | 86.7  | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 9     | 66.4  | 3     | 54.2  | 6      | 105.9 | 0             | 0.0   | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 3     | 22.1  | 3     | 54.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 3     | 22.1  | 3     | 54.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 6     | 44.3  | 5     | 90.4  | 0      | 0.0   | 0             | 0.0   | 1      | 83.1  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 6     | 44.3  | 5     | 90.4  | 0      | 0.0   | 0             | 0.0   | 1      | 83.1  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 11    | 81.2  | 4     | 72.3  | 7      | 123.6 | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 11    | 81.2  | 4     | 72.3  | 7      | 123.6 | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLAY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 2     | 14.8  | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 1      | 83.1  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 2     | 14.8  | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 1      | 83.1  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 7.4   | 0     | 0.0   | 0      | 0.0   | 1             | 86.7  | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 4     | 29.5  | 1     | 18.1  | 3      | 53.0  | 0             | 0.0   | 0      | 0.0   |
| All other diseases (Residual)   | 19    | 140.2 | 3     | 54.2  | 10     | 176.6 | 2             | 173.3 | 4      | 332.5 |
| Accidents   | 10    | 73.8  | 7     | 126.5 | 2      | 35.3  | 0             | 0.0   | 1      | 83.1  |
| Transport accidents   | 6     | 44.3  | 5     | 90.4  | 0      | 0.0   | 0             | 0.0   | 1      | 83.1  |
| Motor vehicle accidents   | 6     | 44.3  | 5     | 90.4  | 0      | 0.0   | 0             | 0.0   | 1      | 83.1  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 4     | 29.5  | 2     | 36.1  | 2      | 35.3  | 0             | 0.0   | 0      | 0.0   |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 14.8  | 1     | 18.1  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 14.8  | 1     | 18.1  | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 2     | 14.8  | 2     | 36.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 7.4   | 1     | 18.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Homicide by discharge of firearms   | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 7.4   | 0     | 0.0   | 1      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CLEBURNE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
|  | 205   | 13.7  | 106   | 15.1  | 94     | 13.1  | 3             | 7.4  | 2      | 4.6   |
| ALL CAUSES   | 205   | 13.7  | 106   | 15.1  | 94     | 13.1  | 3             | 7.4  | 2      | 4.6   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Septicemia   | 4     | 26.6  | 2     | 28.5  | 2      | 27.9  | 0             | 0.0  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malignant neoplasms  | 31    | 206.4 | 21    | 299.2 | 9      | 125.7 | 0             | 0.0  | 1      | 231.5 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Stomach  | 1     | 6.7   | 1     | 14.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Colon, rectum and anus   | 5     | 33.3  | 4     | 57.0  | 1      | 14.0  | 0             | 0.0  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pancreas   | 4     | 26.6  | 3     | 42.7  | 1      | 14.0  | 0             | 0.0  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Trachea, bronchus and lung   | 9     | 59.9  | 6     | 85.5  | 3      | 41.9  | 0             | 0.0  | 0      | 0.0   |
| Skin   | 1     | 6.7   | 0     | 0.0   | 1      | 14.0  | 0             | 0.0  | 0      | 0.0   |
| Breast   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 2     | 13.3  | 0     | 0.0   | 2      | 27.9  | 0             | 0.0  | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Bladder  | 1     | 6.7   | 1     | 14.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 13.3  | 2     | 28.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 2     | 13.3  | 1     | 14.2  | 0      | 0.0   | 0             | 0.0  | 1      | 231.5 |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 6.7   | 1     | 14.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 6.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 231.5 |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 4     | 26.6  | 3     | 42.7  | 1      | 14.0  | 0             | 0.0  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 13.3  | 2     | 28.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diabetes mellitus  | 5     | 33.3  | 4     | 57.0  | 1      | 14.0  | 0             | 0.0  | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CLEBURNE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 6.7   | 0     | 0.0   | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 10    | 66.6  | 1     | 14.2  | 9      | 125.7 | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 76    | 506.1 | 39    | 555.7 | 34     | 474.7 | 2             | 492.6 | 1      | 231.5 |
| Diseases of the heart   | 64    | 426.2 | 28    | 399.0 | 33     | 460.8 | 2             | 492.6 | 1      | 231.5 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 18    | 119.9 | 6     | 85.5  | 10     | 139.6 | 1             | 246.3 | 1      | 231.5 |
| Acute myocardial infarction                                     | 4     | 26.6  | 2     | 28.5  | 1      | 14.0  | 0             | 0.0   | 1      | 231.5 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 14    | 93.2  | 4     | 57.0  | 9      | 125.7 | 1             | 246.3 | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 6     | 40.0  | 1     | 14.2  | 4      | 55.9  | 1             | 246.3 | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 8     | 53.3  | 3     | 42.7  | 5      | 69.8  | 0             | 0.0   | 0      | 0.0   |
| Other heart diseases  | 46    | 306.3 | 22    | 313.5 | 23     | 321.1 | 1             | 246.3 | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 12    | 79.9  | 4     | 57.0  | 8      | 111.7 | 0             | 0.0   | 0      | 0.0   |
| All other forms of heart disease                                | 34    | 226.4 | 18    | 256.5 | 15     | 209.4 | 1             | 246.3 | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 11    | 73.2  | 10    | 142.5 | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 6.7   | 1     | 14.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 6.7   | 1     | 14.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 20.0  | 2     | 28.5  | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 3     | 20.0  | 2     | 28.5  | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 27    | 179.8 | 9     | 128.2 | 18     | 251.3 | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 6.7   | 0     | 0.0   | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 26    | 173.1 | 9     | 128.2 | 17     | 237.4 | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 13.3  | 0     | 0.0   | 2      | 27.9  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 2     | 13.3  | 1     | 14.2  | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 2     | 13.3  | 1     | 14.2  | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 6.7   | 0     | 0.0   | 1      | 14.0  | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 6.7   | 1     | 14.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CLEBURNE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |      | BLACK & OTHER |       |        |      |
|---|-------|------|-------|-------|--------|------|---------------|-------|--------|------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 6.7  | 1     | 14.2  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 59.9 | 5     | 71.2  | 4      | 55.9 | 0             | 0.0   | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 6.7  | 0     | 0.0   | 1      | 14.0 | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 8     | 53.3 | 5     | 71.2  | 3      | 41.9 | 0             | 0.0   | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 5     | 33.3 | 4     | 57.0  | 1      | 14.0 | 0             | 0.0   | 0      | 0.0  |
| All other diseases (Residual)   | 13    | 86.6 | 5     | 71.2  | 7      | 97.7 | 1             | 246.3 | 0      | 0.0  |
| Accidents   | 11    | 73.2 | 8     | 114.0 | 3      | 41.9 | 0             | 0.0   | 0      | 0.0  |
| Transport accidents   | 3     | 20.0 | 2     | 28.5  | 1      | 14.0 | 0             | 0.0   | 0      | 0.0  |
| Motor vehicle accidents   | 3     | 20.0 | 2     | 28.5  | 1      | 14.0 | 0             | 0.0   | 0      | 0.0  |
| Other land transport  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 8     | 53.3 | 6     | 85.5  | 2      | 27.9 | 0             | 0.0   | 0      | 0.0  |
| Falls   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 6.7  | 1     | 14.2  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 6.7  | 0     | 0.0   | 1      | 14.0 | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 5     | 33.3 | 4     | 57.0  | 1      | 14.0 | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 6.7  | 1     | 14.2  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Intentional self-harm (suicide)   | 1     | 6.7  | 1     | 14.2  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 1     | 6.7  | 1     | 14.2  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COFFEE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 502   | 9.8   | 202   | 10.4  | 204    | 10.5  | 47            | 7.9   | 49     | 7.8   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 6     | 11.7  | 3     | 15.4  | 3      | 15.4  | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 2.0   | 1     | 5.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 112   | 218.7 | 52    | 267.2 | 39     | 200.1 | 9             | 151.1 | 12     | 190.4 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 4     | 7.8   | 3     | 15.4  | 0      | 0.0   | 1             | 16.8  | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 9     | 17.6  | 2     | 10.3  | 6      | 30.8  | 1             | 16.8  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 7     | 13.7  | 5     | 25.7  | 0      | 0.0   | 2             | 33.6  | 0      | 0.0   |
| Pancreas   | 7     | 13.7  | 2     | 10.3  | 2      | 10.3  | 0             | 0.0   | 3      | 47.6  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 35    | 68.3  | 21    | 107.9 | 7      | 35.9  | 2             | 33.6  | 5      | 79.3  |
| Skin   | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 7.8   | 0     | 0.0   | 3      | 15.4  | 0             | 0.0   | 1      | 15.9  |
| Cervix uteri   | 3     | 5.9   | 0     | 0.0   | 3      | 15.4  | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 6     | 11.7  | 5     | 25.7  | 0      | 0.0   | 1             | 16.8  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 3.9   | 2     | 10.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 5     | 9.8   | 4     | 20.6  | 0      | 0.0   | 1             | 16.8  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 3     | 5.9   | 0     | 0.0   | 3      | 15.4  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 10    | 19.5  | 4     | 20.6  | 6      | 30.8  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 4     | 7.8   | 3     | 15.4  | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 5     | 9.8   | 1     | 5.1   | 4      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 14    | 27.3  | 4     | 20.6  | 6      | 30.8  | 1             | 16.8  | 3      | 47.6  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 5.9   | 2     | 10.3  | 0      | 0.0   | 1             | 16.8  | 0      | 0.0   |
| Anemias  | 2     | 3.9   | 1     | 5.1   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COFFEE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Diabetes mellitus   | 9     | 17.6  | 3     | 15.4  | 5      | 25.7  | 0             | 0.0   | 1      | 15.9  |
| Nutritional deficiencies  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Malnutrition  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 2.0   | 0     | 0.0   | 0      | 0.0   | 1             | 16.8  | 0      | 0.0   |
| Parkinson's disease   | 3     | 5.9   | 2     | 10.3  | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 32    | 62.5  | 6     | 30.8  | 21     | 107.8 | 2             | 33.6  | 3      | 47.6  |
| Major cardiovascular diseases                                   | 178   | 347.6 | 73    | 375.1 | 63     | 323.3 | 19            | 318.9 | 23     | 364.8 |
| Diseases of the heart   | 128   | 249.9 | 58    | 298.0 | 42     | 215.5 | 13            | 218.2 | 15     | 237.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 2.0   | 1     | 5.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 5     | 9.8   | 1     | 5.1   | 2      | 10.3  | 1             | 16.8  | 1      | 15.9  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 45    | 87.9  | 19    | 97.6  | 14     | 71.8  | 8             | 134.3 | 4      | 63.5  |
| Acute myocardial infarction                                     | 14    | 27.3  | 4     | 20.6  | 3      | 15.4  | 5             | 83.9  | 2      | 31.7  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 31    | 60.5  | 15    | 77.1  | 11     | 56.4  | 3             | 50.4  | 2      | 31.7  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 9.8   | 5     | 25.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 26    | 50.8  | 10    | 51.4  | 11     | 56.4  | 3             | 50.4  | 2      | 31.7  |
| Other heart diseases  | 77    | 150.4 | 37    | 190.1 | 26     | 133.4 | 4             | 67.1  | 10     | 158.6 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 38    | 74.2  | 18    | 92.5  | 14     | 71.8  | 3             | 50.4  | 3      | 47.6  |
| All other forms of heart disease                                | 39    | 76.2  | 19    | 97.6  | 12     | 61.6  | 1             | 16.8  | 7      | 111.0 |
| Essential (primary) hypertension and hypertensive renal disease | 4     | 7.8   | 1     | 5.1   | 2      | 10.3  | 1             | 16.8  | 0      | 0.0   |
| Cerebrovascular diseases  | 39    | 76.2  | 11    | 56.5  | 16     | 82.1  | 4             | 67.1  | 8      | 126.9 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 4     | 7.8   | 1     | 5.1   | 2      | 10.3  | 1             | 16.8  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 3     | 5.9   | 1     | 5.1   | 1      | 5.1   | 1             | 16.8  | 0      | 0.0   |
| Other disorders of circulatory system                           | 3     | 5.9   | 2     | 10.3  | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 11    | 21.5  | 4     | 20.6  | 5      | 25.7  | 2             | 33.6  | 0      | 0.0   |
| Influenza   | 2     | 3.9   | 2     | 10.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 9     | 17.6  | 2     | 10.3  | 5      | 25.7  | 2             | 33.6  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 34    | 66.4  | 15    | 77.1  | 16     | 82.1  | 2             | 33.6  | 1      | 15.9  |
| Bronchitis, chronic and unspecified                             | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 2.0   | 1     | 5.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 32    | 62.5  | 14    | 71.9  | 15     | 77.0  | 2             | 33.6  | 1      | 15.9  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 2.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 15.9  |
| Other diseases of the respiratory system                        | 6     | 11.7  | 2     | 10.3  | 3      | 15.4  | 0             | 0.0   | 1      | 15.9  |
| Peptic ulcer  | 1     | 2.0   | 0     | 0.0   | 1      | 5.1   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COFFEE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Diseases of the appendix  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hernia  | 1     | 2.0  | 0     | 0.0  | 1      | 5.1   | 0             | 0.0  | 0      | 0.0  |
| Chronic liver disease and cirrhosis   | 5     | 9.8  | 1     | 5.1  | 2      | 10.3  | 1             | 16.8 | 1      | 15.9 |
| Alcoholic liver disease   | 2     | 3.9  | 1     | 5.1  | 0      | 0.0   | 1             | 16.8 | 0      | 0.0  |
| Other chronic liver disease and cirrhosis   | 3     | 5.9  | 0     | 0.0  | 2      | 10.3  | 0             | 0.0  | 1      | 15.9 |
| Cholelithiasis and other gallbladder disorders  | 2     | 3.9  | 1     | 5.1  | 1      | 5.1   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 7     | 13.7 | 2     | 10.3 | 3      | 15.4  | 1             | 16.8 | 1      | 15.9 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 7     | 13.7 | 2     | 10.3 | 3      | 15.4  | 1             | 16.8 | 1      | 15.9 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 3.9  | 1     | 5.1  | 0      | 0.0   | 1             | 16.8 | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 2.0  | 0     | 0.0  | 0      | 0.0   | 1             | 16.8 | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 5.9  | 1     | 5.1  | 2      | 10.3  | 0             | 0.0  | 0      | 0.0  |
| All other diseases (Residual)   | 50    | 97.6 | 15    | 77.1 | 26     | 133.4 | 5             | 83.9 | 4      | 63.5 |
| Accidents   | 22    | 43.0 | 11    | 56.5 | 8      | 41.0  | 2             | 33.6 | 1      | 15.9 |
| Transport accidents   | 12    | 23.4 | 7     | 36.0 | 4      | 20.5  | 1             | 16.8 | 0      | 0.0  |
| Motor vehicle accidents   | 12    | 23.4 | 7     | 36.0 | 4      | 20.5  | 1             | 16.8 | 0      | 0.0  |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 10    | 19.5 | 4     | 20.6 | 4      | 20.5  | 1             | 16.8 | 1      | 15.9 |
| Falls   | 2     | 3.9  | 2     | 10.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 2.0  | 0     | 0.0  | 1      | 5.1   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 3.9  | 1     | 5.1  | 1      | 5.1   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 9.8  | 1     | 5.1  | 2      | 10.3  | 1             | 16.8 | 1      | 15.9 |
| Intentional self-harm (suicide)   | 5     | 9.8  | 5     | 25.7 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 4     | 7.8  | 4     | 20.6 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 2.0  | 1     | 5.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 1     | 2.0  | 0     | 0.0  | 1      | 5.1   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 2.0  | 0     | 0.0  | 1      | 5.1   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 2.0  | 1     | 5.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 2.0  | 1     | 5.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 COLBERT COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 747   | 13.7  | 354   | 16.7  | 302    | 13.4  | 42            | 8.5   | 49     | 8.8   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 3.7   | 0     | 0.0   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 19    | 35.0  | 7     | 33.0  | 10     | 44.3  | 0             | 0.0   | 2      | 35.7  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 3     | 5.5   | 1     | 4.7   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 3     | 5.5   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0   | 2      | 35.7  |
| Malignant neoplasms  | 130   | 239.2 | 62    | 292.3 | 46     | 203.7 | 9             | 181.2 | 13     | 232.3 |
| Lip, oral cavity and pharynx   | 5     | 9.2   | 4     | 18.9  | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 6     | 11.0  | 4     | 18.9  | 1      | 4.4   | 1             | 20.1  | 0      | 0.0   |
| Stomach  | 2     | 3.7   | 1     | 4.7   | 0      | 0.0   | 1             | 20.1  | 0      | 0.0   |
| Colon, rectum and anus   | 19    | 35.0  | 7     | 33.0  | 4      | 17.7  | 5             | 100.7 | 3      | 53.6  |
| Liver and intrahepatic bile ducts  | 8     | 14.7  | 7     | 33.0  | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 8     | 14.7  | 2     | 9.4   | 5      | 22.1  | 0             | 0.0   | 1      | 17.9  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 36    | 66.2  | 17    | 80.2  | 15     | 66.4  | 2             | 40.3  | 2      | 35.7  |
| Skin   | 2     | 3.7   | 1     | 4.7   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 9     | 16.6  | 0     | 0.0   | 5      | 22.1  | 0             | 0.0   | 4      | 71.5  |
| Cervix uteri   | 2     | 3.7   | 0     | 0.0   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 2     | 3.7   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0   | 1      | 17.9  |
| Ovary  | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 7     | 12.9  | 7     | 33.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 3.7   | 2     | 9.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 3     | 5.5   | 1     | 4.7   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 7     | 12.9  | 6     | 28.3  | 0      | 0.0   | 0             | 0.0   | 1      | 17.9  |
| Lymphoid, hematopoietic and related tissue   | 2     | 3.7   | 1     | 4.7   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 2     | 3.7   | 1     | 4.7   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 9     | 16.6  | 2     | 9.4   | 6      | 26.6  | 0             | 0.0   | 1      | 17.9  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 5     | 9.2   | 4     | 18.9  | 0      | 0.0   | 1             | 20.1  | 0      | 0.0   |
| Anemias  | 3     | 5.5   | 0     | 0.0   | 0      | 0.0   | 1             | 20.1  | 2      | 35.7  |
| Diabetes mellitus  | 8     | 14.7  | 2     | 9.4   | 2      | 8.9   | 3             | 60.4  | 1      | 17.9  |
| Nutritional deficiencies   | 2     | 3.7   | 0     | 0.0   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COLBERT COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 3.7   | 0     | 0.0   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 5     | 9.2   | 4     | 18.9  | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 36    | 66.2  | 13    | 61.3  | 22     | 97.4  | 0             | 0.0   | 1      | 17.9  |
| Major cardiovascular diseases                                   | 267   | 491.2 | 127   | 598.8 | 108    | 478.2 | 15            | 302.1 | 17     | 303.7 |
| Diseases of the heart   | 207   | 380.8 | 99    | 466.8 | 86     | 380.8 | 13            | 261.8 | 9      | 160.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 5.5   | 1     | 4.7   | 2      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 62    | 114.1 | 32    | 150.9 | 24     | 106.3 | 4             | 80.5  | 2      | 35.7  |
| Acute myocardial infarction                                     | 15    | 27.6  | 5     | 23.6  | 8      | 35.4  | 1             | 20.1  | 1      | 17.9  |
| Other acute ischemic heart diseases                             | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 46    | 84.6  | 27    | 127.3 | 15     | 66.4  | 3             | 60.4  | 1      | 17.9  |
| Atherosclerotic cardiovascular disease, so described            | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 45    | 82.8  | 27    | 127.3 | 14     | 62.0  | 3             | 60.4  | 1      | 17.9  |
| Other heart diseases  | 142   | 261.3 | 66    | 311.2 | 60     | 265.7 | 9             | 181.2 | 7      | 125.1 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 1.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 17.9  |
| Heart failure   | 52    | 95.7  | 21    | 99.0  | 25     | 110.7 | 5             | 100.7 | 1      | 17.9  |
| All other forms of heart disease                                | 89    | 163.7 | 45    | 212.2 | 35     | 155.0 | 4             | 80.5  | 5      | 89.3  |
| Essential (primary) hypertension and hypertensive renal disease | 13    | 23.9  | 8     | 37.7  | 3      | 13.3  | 0             | 0.0   | 2      | 35.7  |
| Cerebrovascular diseases  | 39    | 71.8  | 14    | 66.0  | 18     | 79.7  | 2             | 40.3  | 5      | 89.3  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 3     | 5.5   | 2     | 9.4   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 1.8   | 1     | 4.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 3.7   | 1     | 4.7   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 5     | 9.2   | 4     | 18.9  | 0      | 0.0   | 0             | 0.0   | 1      | 17.9  |
| Influenza and pneumonia   | 17    | 31.3  | 9     | 42.4  | 6      | 26.6  | 0             | 0.0   | 2      | 35.7  |
| Influenza   | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 16    | 29.4  | 9     | 42.4  | 5      | 22.1  | 0             | 0.0   | 2      | 35.7  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 63    | 115.9 | 31    | 146.2 | 30     | 132.8 | 1             | 20.1  | 1      | 17.9  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 1.8   | 1     | 4.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 62    | 114.1 | 30    | 141.5 | 30     | 132.8 | 1             | 20.1  | 1      | 17.9  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 3.7   | 1     | 4.7   | 1      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 9     | 16.6  | 3     | 14.1  | 3      | 13.3  | 2             | 40.3  | 1      | 17.9  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 14    | 25.8  | 10    | 47.2  | 3      | 13.3  | 1             | 20.1  | 0      | 0.0   |
| Alcoholic liver disease   | 2     | 3.7   | 2     | 9.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 12    | 22.1  | 8     | 37.7  | 3      | 13.3  | 1             | 20.1  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 COLBERT COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 12    | 22.1  | 5     | 23.6  | 3      | 13.3  | 3             | 60.4 | 1      | 17.9 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 1.8   | 0     | 0.0   | 0      | 0.0   | 1             | 20.1 | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 11    | 20.2  | 5     | 23.6  | 3      | 13.3  | 2             | 40.3 | 1      | 17.9 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 5     | 9.2   | 3     | 14.1  | 1      | 4.4   | 0             | 0.0  | 1      | 17.9 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 3.7   | 1     | 4.7   | 0      | 0.0   | 1             | 20.1 | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 12    | 22.1  | 6     | 28.3  | 5      | 22.1  | 1             | 20.1 | 0      | 0.0  |
| All other diseases (Residual)   | 90    | 165.6 | 40    | 188.6 | 43     | 190.4 | 2             | 40.3 | 5      | 89.3 |
| Accidents   | 27    | 49.7  | 16    | 75.4  | 9      | 39.9  | 2             | 40.3 | 0      | 0.0  |
| Transport accidents   | 16    | 29.4  | 9     | 42.4  | 6      | 26.6  | 1             | 20.1 | 0      | 0.0  |
| Motor vehicle accidents   | 15    | 27.6  | 9     | 42.4  | 5      | 22.1  | 1             | 20.1 | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 11    | 20.2  | 7     | 33.0  | 3      | 13.3  | 1             | 20.1 | 0      | 0.0  |
| Falls   | 2     | 3.7   | 0     | 0.0   | 2      | 8.9   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 1.8   | 1     | 4.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 2     | 3.7   | 1     | 4.7   | 0      | 0.0   | 1             | 20.1 | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 3     | 5.5   | 3     | 14.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 5.5   | 2     | 9.4   | 1      | 4.4   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 9     | 16.6  | 9     | 42.4  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 8     | 14.7  | 8     | 37.7  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 1.8   | 1     | 4.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 2     | 3.7   | 0     | 0.0   | 2      | 8.9   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 1.8   | 0     | 0.0   | 1      | 4.4   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CONECUH COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 190   | 15.0  | 58    | 17.9  | 57     | 17.3  | 38            | 13.3  | 37     | 11.3  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 15.8  | 1     | 30.9  | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 2     | 15.8  | 1     | 30.9  | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 36    | 284.1 | 9     | 277.9 | 10     | 303.6 | 9             | 315.5 | 8      | 243.4 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 7.9   | 1     | 30.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 2     | 15.8  | 1     | 30.9  | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 31.6  | 0     | 0.0   | 1      | 30.4  | 1             | 35.1  | 2      | 60.8  |
| Liver and intrahepatic bile ducts  | 3     | 23.7  | 0     | 0.0   | 2      | 60.7  | 1             | 35.1  | 0      | 0.0   |
| Pancreas   | 3     | 23.7  | 1     | 30.9  | 1      | 30.4  | 1             | 35.1  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 7     | 55.2  | 4     | 123.5 | 0      | 0.0   | 2             | 70.1  | 1      | 30.4  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 2     | 15.8  | 0     | 0.0   | 2      | 60.7  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 7.9   | 0     | 0.0   | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 30.4  |
| Bladder  | 3     | 23.7  | 1     | 30.9  | 0      | 0.0   | 1             | 35.1  | 1      | 30.4  |
| Meninges, brain and other parts of central nervous system                          | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 30.4  |
| Lymphoid, hematopoietic and related tissue   | 3     | 23.7  | 0     | 0.0   | 2      | 60.7  | 1             | 35.1  | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 7.9   | 0     | 0.0   | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 15.8  | 0     | 0.0   | 1      | 30.4  | 1             | 35.1  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 5     | 39.5  | 1     | 30.9  | 1      | 30.4  | 1             | 35.1  | 2      | 60.8  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 17    | 134.2 | 4     | 123.5 | 6      | 182.1 | 1             | 35.1  | 6      | 182.5 |
| Nutritional deficiencies   | 1     | 7.9   | 0     | 0.0   | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CONECUH COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 7.9   | 0     | 0.0   | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 11    | 86.8  | 2     | 61.8  | 5      | 151.8 | 2             | 70.1  | 2      | 60.8  |
| Major cardiovascular diseases                                   | 61    | 481.4 | 16    | 494.1 | 19     | 576.8 | 14            | 490.7 | 12     | 365.1 |
| Diseases of the heart   | 40    | 315.7 | 12    | 370.6 | 15     | 455.4 | 8             | 280.4 | 5      | 152.1 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 24    | 189.4 | 9     | 277.9 | 9      | 273.2 | 3             | 105.2 | 3      | 91.3  |
| Acute myocardial infarction                                     | 4     | 31.6  | 2     | 61.8  | 2      | 60.7  | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 30.4  |
| Other forms of chronic ischemic heart disease                   | 19    | 149.9 | 7     | 216.2 | 7      | 212.5 | 3             | 105.2 | 2      | 60.8  |
| Atherosclerotic cardiovascular disease, so described            | 3     | 23.7  | 1     | 30.9  | 1      | 30.4  | 1             | 35.1  | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 16    | 126.3 | 6     | 185.3 | 6      | 182.1 | 2             | 70.1  | 2      | 60.8  |
| Other heart diseases  | 16    | 126.3 | 3     | 92.6  | 6      | 182.1 | 5             | 175.3 | 2      | 60.8  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 7     | 55.2  | 1     | 30.9  | 1      | 30.4  | 3             | 105.2 | 2      | 60.8  |
| All other forms of heart disease                                | 9     | 71.0  | 2     | 61.8  | 5      | 151.8 | 2             | 70.1  | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 23.7  | 0     | 0.0   | 0      | 0.0   | 2             | 70.1  | 1      | 30.4  |
| Cerebrovascular diseases  | 13    | 102.6 | 3     | 92.6  | 3      | 91.1  | 3             | 105.2 | 4      | 121.7 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 4     | 31.6  | 1     | 30.9  | 0      | 0.0   | 1             | 35.1  | 2      | 60.8  |
| Aortic aneurysm and dissection                                  | 3     | 23.7  | 0     | 0.0   | 0      | 0.0   | 1             | 35.1  | 2      | 60.8  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 7.9   | 1     | 30.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 7.9   | 0     | 0.0   | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 1     | 7.9   | 0     | 0.0   | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 18    | 142.0 | 10    | 308.8 | 5      | 151.8 | 1             | 35.1  | 2      | 60.8  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 18    | 142.0 | 10    | 308.8 | 5      | 151.8 | 1             | 35.1  | 2      | 60.8  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 31.6  | 1     | 30.9  | 2      | 60.7  | 0             | 0.0   | 1      | 30.4  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 3     | 23.7  | 2     | 61.8  | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 7.9   | 1     | 30.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 15.8  | 1     | 30.9  | 1      | 30.4  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CONECUH COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |      | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 1     | 7.9   | 0     | 0.0   | 0      | 0.0  | 1             | 35.1  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 1     | 7.9   | 0     | 0.0   | 0      | 0.0  | 1             | 35.1  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 3     | 23.7  | 1     | 30.9  | 1      | 30.4 | 0             | 0.0   | 1      | 30.4 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 23.7  | 0     | 0.0   | 1      | 30.4 | 1             | 35.1  | 1      | 30.4 |
| All other diseases (Residual)   | 14    | 110.5 | 8     | 247.1 | 2      | 60.7 | 2             | 70.1  | 2      | 60.8 |
| Accidents   | 7     | 55.2  | 1     | 30.9  | 2      | 60.7 | 3             | 105.2 | 1      | 30.4 |
| Transport accidents   | 5     | 39.5  | 0     | 0.0   | 2      | 60.7 | 3             | 105.2 | 0      | 0.0  |
| Motor vehicle accidents   | 4     | 31.6  | 0     | 0.0   | 1      | 30.4 | 3             | 105.2 | 0      | 0.0  |
| Other land transport  | 1     | 7.9   | 0     | 0.0   | 1      | 30.4 | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 2     | 15.8  | 1     | 30.9  | 0      | 0.0  | 0             | 0.0   | 1      | 30.4 |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 7.9   | 1     | 30.9  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 7.9   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 1      | 30.4 |
| Intentional self-harm (suicide)   | 1     | 7.9   | 1     | 30.9  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 7.9   | 1     | 30.9  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 1     | 7.9   | 0     | 0.0   | 0      | 0.0  | 1             | 35.1  | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 7.9   | 0     | 0.0   | 0      | 0.0  | 1             | 35.1  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 1     | 7.9   | 1     | 30.9  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 7.9   | 1     | 30.9  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 7.9   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 1      | 30.4 |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COOSA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
|  | 151   | 14.1  | 57    | 15.7  | 50     | 14.0  | 25            | 14.3  | 19     | 10.7  |
| ALL CAUSES   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 7     | 65.3  | 3     | 82.4  | 3      | 84.1  | 0             | 0.0   | 1      | 56.5  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 9.3   | 1     | 27.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 34    | 317.0 | 13    | 357.1 | 13     | 364.5 | 5             | 286.4 | 3      | 169.4 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 2     | 18.6  | 1     | 27.5  | 0      | 0.0   | 0             | 0.0   | 1      | 56.5  |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 56.5  |
| Larynx   | 1     | 9.3   | 1     | 27.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 13    | 121.2 | 6     | 164.8 | 3      | 84.1  | 4             | 229.1 | 0      | 0.0   |
| Skin   | 1     | 9.3   | 1     | 27.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 3     | 28.0  | 0     | 0.0   | 3      | 84.1  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 2     | 18.6  | 1     | 27.5  | 0      | 0.0   | 1             | 57.3  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 18.6  | 1     | 27.5  | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 9.3   | 1     | 27.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 2     | 18.6  | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 1      | 56.5  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 56.5  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 2     | 18.6  | 1     | 27.5  | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 28.0  | 3     | 82.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 1     | 9.3   | 0     | 0.0   | 0      | 0.0   | 1             | 57.3  | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 COOSA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 3     | 28.0  | 1     | 27.5  | 2      | 56.1  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 47    | 438.3 | 19    | 522.0 | 13     | 364.5 | 10            | 572.7 | 5      | 282.3 |
| Diseases of the heart   | 39    | 363.7 | 16    | 439.6 | 10     | 280.3 | 9             | 515.5 | 4      | 225.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 12    | 111.9 | 4     | 109.9 | 3      | 84.1  | 4             | 229.1 | 1      | 56.5  |
| Acute myocardial infarction                                     | 7     | 65.3  | 2     | 54.9  | 2      | 56.1  | 2             | 114.5 | 1      | 56.5  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 5     | 46.6  | 2     | 54.9  | 1      | 28.0  | 2             | 114.5 | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 5     | 46.6  | 2     | 54.9  | 1      | 28.0  | 2             | 114.5 | 0      | 0.0   |
| Other heart diseases  | 27    | 251.8 | 12    | 329.7 | 7      | 196.2 | 5             | 286.4 | 3      | 169.4 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 9     | 83.9  | 4     | 109.9 | 2      | 56.1  | 2             | 114.5 | 1      | 56.5  |
| All other forms of heart disease                                | 18    | 167.8 | 8     | 219.8 | 5      | 140.2 | 3             | 171.8 | 2      | 112.9 |
| Essential (primary) hypertension and hypertensive renal disease | 1     | 9.3   | 1     | 27.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 7     | 65.3  | 2     | 54.9  | 3      | 84.1  | 1             | 57.3  | 1      | 56.5  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 7     | 65.3  | 1     | 27.5  | 4      | 112.1 | 1             | 57.3  | 1      | 56.5  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 7     | 65.3  | 1     | 27.5  | 4      | 112.1 | 1             | 57.3  | 1      | 56.5  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 8     | 74.6  | 2     | 54.9  | 5      | 140.2 | 0             | 0.0   | 1      | 56.5  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 8     | 74.6  | 2     | 54.9  | 5      | 140.2 | 0             | 0.0   | 1      | 56.5  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 3     | 28.0  | 0     | 0.0   | 1      | 28.0  | 1             | 57.3  | 1      | 56.5  |
| Other diseases of the respiratory system                        | 4     | 37.3  | 1     | 27.5  | 1      | 28.0  | 1             | 57.3  | 1      | 56.5  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 9.3   | 0     | 0.0   | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 COOSA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 3     | 28.0  | 1     | 27.5 | 0      | 0.0   | 0             | 0.0   | 2      | 112.9 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 3     | 28.0  | 1     | 27.5 | 0      | 0.0   | 0             | 0.0   | 2      | 112.9 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 9.3   | 0     | 0.0  | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 28.0  | 2     | 54.9 | 1      | 28.0  | 0             | 0.0   | 0      | 0.0   |
| All other diseases (Residual)   | 13    | 121.2 | 3     | 82.4 | 4      | 112.1 | 3             | 171.8 | 3      | 169.4 |
| Accidents   | 4     | 37.3  | 3     | 82.4 | 0      | 0.0   | 1             | 57.3  | 0      | 0.0   |
| Transport accidents   | 3     | 28.0  | 2     | 54.9 | 0      | 0.0   | 1             | 57.3  | 0      | 0.0   |
| Motor vehicle accidents   | 3     | 28.0  | 2     | 54.9 | 0      | 0.0   | 1             | 57.3  | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 1     | 9.3   | 1     | 27.5 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Falls   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 9.3   | 1     | 27.5 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 3     | 28.0  | 3     | 82.4 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 2     | 18.6  | 2     | 54.9 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 9.3   | 1     | 27.5 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 4     | 37.3  | 1     | 27.5 | 0      | 0.0   | 2             | 114.5 | 1      | 56.5  |
| Homicide by discharge of firearms   | 4     | 37.3  | 1     | 27.5 | 0      | 0.0   | 2             | 114.5 | 1      | 56.5  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COVINGTON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 546   | 14.4  | 237   | 15.4  | 237    | 14.4  | 38            | 13.3  | 34     | 10.7  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 5.3   | 1     | 6.5   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 16    | 42.3  | 6     | 39.0  | 8      | 48.7  | 0             | 0.0   | 2      | 62.8  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 2.6   | 0     | 0.0   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 106   | 280.2 | 51    | 331.4 | 39     | 237.6 | 9             | 316.0 | 7      | 219.9 |
| Lip, oral cavity and pharynx   | 2     | 5.3   | 1     | 6.5   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 12    | 31.7  | 7     | 45.5  | 3      | 18.3  | 1             | 35.1  | 1      | 31.4  |
| Liver and intrahepatic bile ducts  | 4     | 10.6  | 3     | 19.5  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 8     | 21.1  | 4     | 26.0  | 3      | 18.3  | 0             | 0.0   | 1      | 31.4  |
| Larynx   | 2     | 5.3   | 2     | 13.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 41    | 108.4 | 20    | 129.9 | 15     | 91.4  | 4             | 140.4 | 2      | 62.8  |
| Skin   | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 5     | 13.2  | 0     | 0.0   | 4      | 24.4  | 0             | 0.0   | 1      | 31.4  |
| Cervix uteri   | 1     | 2.6   | 0     | 0.0   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 3     | 7.9   | 0     | 0.0   | 2      | 12.2  | 0             | 0.0   | 1      | 31.4  |
| Ovary  | 2     | 5.3   | 0     | 0.0   | 1      | 6.1   | 0             | 0.0   | 1      | 31.4  |
| Prostate   | 6     | 15.9  | 5     | 32.5  | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 5.3   | 0     | 0.0   | 1      | 6.1   | 1             | 35.1  | 0      | 0.0   |
| Bladder  | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 3     | 7.9   | 1     | 6.5   | 1      | 6.1   | 1             | 35.1  | 0      | 0.0   |
| Hodgkin's disease  | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 2.6   | 0     | 0.0   | 0      | 0.0   | 1             | 35.1  | 0      | 0.0   |
| Leukemia   | 1     | 2.6   | 0     | 0.0   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 11    | 29.1  | 4     | 26.0  | 6      | 36.6  | 1             | 35.1  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 4     | 10.6  | 3     | 19.5  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 10    | 26.4  | 3     | 19.5  | 5      | 30.5  | 1             | 35.1  | 1      | 31.4  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
COVINGTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 8     | 21.1  | 4     | 26.0  | 3      | 18.3  | 0             | 0.0   | 1      | 31.4  |
| Alzheimer's disease   | 36    | 95.1  | 13    | 84.5  | 22     | 134.0 | 0             | 0.0   | 1      | 31.4  |
| Major cardiovascular diseases                                   | 204   | 539.2 | 90    | 584.8 | 87     | 530.1 | 14            | 491.6 | 13     | 408.4 |
| Diseases of the heart   | 162   | 428.2 | 79    | 513.3 | 62     | 377.7 | 12            | 421.3 | 9      | 282.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 2.6   | 0     | 0.0   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 2.6   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 72    | 190.3 | 30    | 194.9 | 29     | 176.7 | 6             | 210.7 | 7      | 219.9 |
| Acute myocardial infarction                                     | 27    | 71.4  | 13    | 84.5  | 9      | 54.8  | 4             | 140.4 | 1      | 31.4  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 45    | 118.9 | 17    | 110.5 | 20     | 121.9 | 2             | 70.2  | 6      | 188.5 |
| Atherosclerotic cardiovascular disease, so described            | 3     | 7.9   | 1     | 6.5   | 1      | 6.1   | 1             | 35.1  | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 42    | 111.0 | 16    | 104.0 | 19     | 115.8 | 1             | 35.1  | 6      | 188.5 |
| Other heart diseases  | 88    | 232.6 | 48    | 311.9 | 32     | 195.0 | 6             | 210.7 | 2      | 62.8  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 24    | 63.4  | 11    | 71.5  | 10     | 60.9  | 1             | 35.1  | 2      | 62.8  |
| All other forms of heart disease                                | 64    | 169.2 | 37    | 240.4 | 22     | 134.0 | 5             | 175.6 | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 5     | 13.2  | 1     | 6.5   | 2      | 12.2  | 0             | 0.0   | 2      | 62.8  |
| Cerebrovascular diseases  | 35    | 92.5  | 9     | 58.5  | 22     | 134.0 | 2             | 70.2  | 2      | 62.8  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 5.3   | 1     | 6.5   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 12    | 31.7  | 2     | 13.0  | 6      | 36.6  | 2             | 70.2  | 2      | 62.8  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 12    | 31.7  | 2     | 13.0  | 6      | 36.6  | 2             | 70.2  | 2      | 62.8  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 14    | 37.0  | 7     | 45.5  | 5      | 30.5  | 2             | 70.2  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 14    | 37.0  | 7     | 45.5  | 5      | 30.5  | 2             | 70.2  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 11    | 29.1  | 9     | 58.5  | 2      | 12.2  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 7     | 18.5  | 5     | 32.5  | 2      | 12.2  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 7     | 18.5  | 2     | 13.0  | 4      | 24.4  | 1             | 35.1  | 0      | 0.0   |
| Alcoholic liver disease   | 2     | 5.3   | 1     | 6.5   | 1      | 6.1   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 5     | 13.2  | 1     | 6.5   | 3      | 18.3  | 1             | 35.1  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 COVINGTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 2     | 5.3   | 2     | 13.0 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 23.8  | 3     | 19.5 | 4      | 24.4  | 0             | 0.0   | 2      | 62.8 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 2.6   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 1      | 31.4 |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 8     | 21.1  | 3     | 19.5 | 4      | 24.4  | 0             | 0.0   | 1      | 31.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 5.3   | 2     | 13.0 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 26    | 68.7  | 7     | 45.5 | 16     | 97.5  | 2             | 70.2  | 1      | 31.4 |
| All other diseases (Residual)   | 39    | 103.1 | 9     | 58.5 | 21     | 127.9 | 7             | 245.8 | 2      | 62.8 |
| Accidents   | 18    | 47.6  | 11    | 71.5 | 6      | 36.6  | 0             | 0.0   | 1      | 31.4 |
| Transport accidents   | 5     | 13.2  | 3     | 19.5 | 1      | 6.1   | 0             | 0.0   | 1      | 31.4 |
| Motor vehicle accidents   | 5     | 13.2  | 3     | 19.5 | 1      | 6.1   | 0             | 0.0   | 1      | 31.4 |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 13    | 34.4  | 8     | 52.0 | 5      | 30.5  | 0             | 0.0   | 0      | 0.0  |
| Falls   | 5     | 13.2  | 2     | 13.0 | 3      | 18.3  | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 2.6   | 1     | 6.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 5.3   | 2     | 13.0 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 13.2  | 3     | 19.5 | 2      | 12.2  | 0             | 0.0   | 0      | 0.0  |
| Intentional self-harm (suicide)   | 5     | 13.2  | 4     | 26.0 | 1      | 6.1   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 4     | 10.6  | 4     | 26.0 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 2.6   | 0     | 0.0  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 2     | 5.3   | 1     | 6.5  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 2.6   | 1     | 6.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 2.6   | 0     | 0.0  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 2     | 5.3   | 1     | 6.5  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 5.3   | 1     | 6.5  | 1      | 6.1   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 2     | 5.3   | 0     | 0.0  | 1      | 6.1   | 0             | 0.0   | 1      | 31.4 |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CRENSHAW COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 178   | 12.7  | 70    | 14.2  | 73     | 14.3  | 17            | 9.0   | 18     | 8.7   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 3     | 21.5  | 0     | 0.0   | 2      | 39.3  | 1             | 52.9  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 29    | 207.7 | 10    | 203.3 | 11     | 216.1 | 3             | 158.6 | 5      | 242.6 |
| Lip, oral cavity and pharynx   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 28.6  | 1     | 20.3  | 3      | 58.9  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 3     | 21.5  | 0     | 0.0   | 3      | 58.9  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 52.9  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 6     | 43.0  | 3     | 61.0  | 2      | 39.3  | 1             | 52.9  | 0      | 0.0   |
| Skin   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 48.5  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 48.5  |
| Prostate   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 48.5  |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 3     | 21.5  | 1     | 20.3  | 1      | 19.6  | 0             | 0.0   | 1      | 48.5  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 7.2   | 0     | 0.0   | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 48.5  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 6     | 43.0  | 2     | 40.7  | 2      | 39.3  | 1             | 52.9  | 1      | 48.5  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 48.5  |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 2     | 14.3  | 1     | 20.3  | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CRENSHAW COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 14.3  | 0     | 0.0   | 2      | 39.3  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 10    | 71.6  | 2     | 40.7  | 7      | 137.5 | 0             | 0.0   | 1      | 48.5  |
| Major cardiovascular diseases                                   | 72    | 515.6 | 28    | 569.2 | 33     | 648.2 | 7             | 370.0 | 4      | 194.1 |
| Diseases of the heart   | 60    | 429.7 | 24    | 487.9 | 28     | 550.0 | 6             | 317.1 | 2      | 97.0  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 14.3  | 1     | 20.3  | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 25    | 179.0 | 12    | 244.0 | 9      | 176.8 | 3             | 158.6 | 1      | 48.5  |
| Acute myocardial infarction                                     | 12    | 85.9  | 6     | 122.0 | 4      | 78.6  | 2             | 105.7 | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 13    | 93.1  | 6     | 122.0 | 5      | 98.2  | 1             | 52.9  | 1      | 48.5  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 35.8  | 4     | 81.3  | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 8     | 57.3  | 2     | 40.7  | 4      | 78.6  | 1             | 52.9  | 1      | 48.5  |
| Other heart diseases  | 33    | 236.3 | 11    | 223.6 | 18     | 353.6 | 3             | 158.6 | 1      | 48.5  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 11    | 78.8  | 4     | 81.3  | 5      | 98.2  | 2             | 105.7 | 0      | 0.0   |
| All other forms of heart disease                                | 22    | 157.6 | 7     | 142.3 | 13     | 255.4 | 1             | 52.9  | 1      | 48.5  |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 21.5  | 1     | 20.3  | 0      | 0.0   | 1             | 52.9  | 1      | 48.5  |
| Cerebrovascular diseases  | 9     | 64.5  | 3     | 61.0  | 5      | 98.2  | 0             | 0.0   | 1      | 48.5  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 2     | 14.3  | 1     | 20.3  | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 2     | 14.3  | 1     | 20.3  | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 15    | 107.4 | 8     | 162.6 | 6      | 117.9 | 1             | 52.9  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 15    | 107.4 | 8     | 162.6 | 6      | 117.9 | 1             | 52.9  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 14.3  | 1     | 20.3  | 1      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 48.5  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CRENSHAW COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 5     | 35.8  | 2     | 40.7  | 1      | 19.6  | 1             | 52.9 | 1      | 48.5  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 5     | 35.8  | 2     | 40.7  | 1      | 19.6  | 1             | 52.9 | 1      | 48.5  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 52.9 | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 14.3  | 0     | 0.0   | 1      | 19.6  | 1             | 52.9 | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 52.9 | 0      | 0.0   |
| All other diseases (Residual)   | 19    | 136.1 | 8     | 162.6 | 6      | 117.9 | 0             | 0.0  | 5      | 242.6 |
| Accidents   | 6     | 43.0  | 4     | 81.3  | 1      | 19.6  | 1             | 52.9 | 0      | 0.0   |
| Transport accidents   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Motor vehicle accidents   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 5     | 35.8  | 3     | 61.0  | 1      | 19.6  | 1             | 52.9 | 0      | 0.0   |
| Falls   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 4     | 28.6  | 2     | 40.7  | 1      | 19.6  | 1             | 52.9 | 0      | 0.0   |
| Intentional self-harm (suicide)   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Suicide by discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 7.2   | 1     | 20.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CULLMAN COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,007 | 12.3  | 496   | 12.8  | 498    | 12.5  | 7             | 4.1   | 6      | 3.8   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 2.4   | 0     | 0.0   | 2      | 5.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 14    | 17.1  | 6     | 15.5  | 7      | 17.5  | 0             | 0.0   | 1      | 64.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 217   | 264.6 | 114   | 293.9 | 98     | 245.3 | 3             | 175.5 | 2      | 128.0 |
| Lip, oral cavity and pharynx   | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 4     | 4.9   | 3     | 7.7   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 16    | 19.5  | 11    | 28.4  | 5      | 12.5  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 11    | 13.4  | 5     | 12.9  | 6      | 15.0  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 14    | 17.1  | 6     | 15.5  | 8      | 20.0  | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 66    | 80.5  | 41    | 105.7 | 21     | 52.6  | 3             | 175.5 | 1      | 64.0  |
| Skin   | 4     | 4.9   | 2     | 5.2   | 2      | 5.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 19    | 23.2  | 0     | 0.0   | 19     | 47.6  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 3     | 3.7   | 0     | 0.0   | 3      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 4     | 4.9   | 0     | 0.0   | 4      | 10.0  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 7     | 8.5   | 7     | 18.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 7     | 8.5   | 4     | 10.3  | 3      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 4     | 4.9   | 3     | 7.7   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 3     | 3.7   | 1     | 2.6   | 2      | 5.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 24    | 29.3  | 14    | 36.1  | 10     | 25.0  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 10    | 12.2  | 5     | 12.9  | 5      | 12.5  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 3     | 3.7   | 1     | 2.6   | 2      | 5.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 11    | 13.4  | 8     | 20.6  | 3      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 28    | 34.1  | 16    | 41.2  | 11     | 27.5  | 0             | 0.0   | 1      | 64.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 3.7   | 2     | 5.2   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 33    | 40.2  | 20    | 51.6  | 12     | 30.0  | 1             | 58.5  | 0      | 0.0   |
| Nutritional deficiencies   | 2     | 2.4   | 0     | 0.0   | 2      | 5.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
CULLMAN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Malnutrition  | 2     | 2.4   | 0     | 0.0   | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Parkinson's disease   | 10    | 12.2  | 5     | 12.9  | 5      | 12.5  | 0             | 0.0  | 0      | 0.0   |
| Alzheimer's disease   | 50    | 61.0  | 16    | 41.2  | 34     | 85.1  | 0             | 0.0  | 0      | 0.0   |
| Major cardiovascular diseases                                   | 297   | 362.2 | 138   | 355.8 | 157    | 393.1 | 0             | 0.0  | 2      | 128.0 |
| Diseases of the heart   | 220   | 268.3 | 95    | 244.9 | 123    | 307.9 | 0             | 0.0  | 2      | 128.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hypertensive heart disease                                      | 4     | 4.9   | 2     | 5.2   | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Ischemic heart diseases   | 73    | 89.0  | 42    | 108.3 | 29     | 72.6  | 0             | 0.0  | 2      | 128.0 |
| Acute myocardial infarction                                     | 25    | 30.5  | 18    | 46.4  | 7      | 17.5  | 0             | 0.0  | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 48    | 58.5  | 24    | 61.9  | 22     | 55.1  | 0             | 0.0  | 2      | 128.0 |
| Atherosclerotic cardiovascular disease, so described            | 2     | 2.4   | 0     | 0.0   | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 46    | 56.1  | 24    | 61.9  | 20     | 50.1  | 0             | 0.0  | 2      | 128.0 |
| Other heart diseases  | 141   | 171.9 | 50    | 128.9 | 91     | 227.8 | 0             | 0.0  | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Heart failure   | 72    | 87.8  | 22    | 56.7  | 50     | 125.2 | 0             | 0.0  | 0      | 0.0   |
| All other forms of heart disease                                | 66    | 80.5  | 27    | 69.6  | 39     | 97.6  | 0             | 0.0  | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 17    | 20.7  | 8     | 20.6  | 9      | 22.5  | 0             | 0.0  | 0      | 0.0   |
| Cerebrovascular diseases  | 51    | 62.2  | 29    | 74.8  | 22     | 55.1  | 0             | 0.0  | 0      | 0.0   |
| Atherosclerosis   | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Other diseases of circulatory system                            | 6     | 7.3   | 4     | 10.3  | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 4     | 4.9   | 3     | 7.7   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 2.4   | 2     | 5.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Influenza and pneumonia   | 14    | 17.1  | 3     | 7.7   | 11     | 27.5  | 0             | 0.0  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pneumonia   | 14    | 17.1  | 3     | 7.7   | 11     | 27.5  | 0             | 0.0  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 112   | 136.6 | 56    | 144.4 | 54     | 135.2 | 1             | 58.5 | 1      | 64.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Emphysema   | 8     | 9.8   | 5     | 12.9  | 3      | 7.5   | 0             | 0.0  | 0      | 0.0   |
| Asthma  | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0  | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 102   | 124.4 | 50    | 128.9 | 50     | 125.2 | 1             | 58.5 | 1      | 64.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 5     | 6.1   | 3     | 7.7   | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 11    | 13.4  | 4     | 10.3  | 7      | 17.5  | 0             | 0.0  | 0      | 0.0   |
| Peptic ulcer  | 2     | 2.4   | 0     | 0.0   | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| Diseases of the appendix  | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 23    | 28.0  | 19    | 49.0  | 4      | 10.0  | 0             | 0.0  | 0      | 0.0   |
| Alcoholic liver disease   | 11    | 13.4  | 9     | 23.2  | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 12    | 14.6  | 10    | 25.8  | 2      | 5.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 CULLMAN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 18    | 21.9  | 6     | 15.5  | 12     | 30.0  | 0             | 0.0   | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 17    | 20.7  | 6     | 15.5  | 11     | 27.5  | 0             | 0.0   | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 2.4   | 2     | 5.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 2.4   | 1     | 2.6   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 8     | 9.8   | 6     | 15.5  | 2      | 5.0   | 0             | 0.0   | 0      | 0.0  |
| All other diseases (Residual)   | 105   | 128.0 | 46    | 118.6 | 59     | 147.7 | 0             | 0.0   | 0      | 0.0  |
| Accidents   | 48    | 58.5  | 30    | 77.3  | 16     | 40.1  | 2             | 117.0 | 0      | 0.0  |
| Transport accidents   | 23    | 28.0  | 16    | 41.2  | 6      | 15.0  | 1             | 58.5  | 0      | 0.0  |
| Motor vehicle accidents   | 23    | 28.0  | 16    | 41.2  | 6      | 15.0  | 1             | 58.5  | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 25    | 30.5  | 14    | 36.1  | 10     | 25.0  | 1             | 58.5  | 0      | 0.0  |
| Falls   | 5     | 6.1   | 2     | 5.2   | 3      | 7.5   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 11    | 13.4  | 7     | 18.0  | 3      | 7.5   | 1             | 58.5  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 7     | 8.5   | 4     | 10.3  | 3      | 7.5   | 0             | 0.0   | 0      | 0.0  |
| Intentional self-harm (suicide)   | 18    | 21.9  | 13    | 33.5  | 5      | 12.5  | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 10    | 12.2  | 9     | 23.2  | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 8     | 9.8   | 4     | 10.3  | 4      | 10.0  | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 1.2   | 0     | 0.0   | 1      | 2.5   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 1.2   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DALE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 513   | 10.4  | 231   | 12.4  | 198    | 10.8  | 37            | 6.4   | 47     | 6.9   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 4.0   | 0     | 0.0   | 1      | 5.4   | 1             | 17.2  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 9     | 18.2  | 4     | 21.5  | 3      | 16.3  | 0             | 0.0   | 2      | 29.5  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 2.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 14.7  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 104   | 209.8 | 45    | 242.0 | 38     | 207.0 | 10            | 171.8 | 11     | 162.1 |
| Lip, oral cavity and pharynx   | 2     | 4.0   | 1     | 5.4   | 0      | 0.0   | 1             | 17.2  | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 13    | 26.2  | 0     | 0.0   | 10     | 54.5  | 1             | 17.2  | 2      | 29.5  |
| Liver and intrahepatic bile ducts  | 6     | 12.1  | 4     | 21.5  | 0      | 0.0   | 1             | 17.2  | 1      | 14.7  |
| Pancreas   | 6     | 12.1  | 2     | 10.8  | 1      | 5.4   | 0             | 0.0   | 3      | 44.2  |
| Larynx   | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 32    | 64.6  | 16    | 86.0  | 11     | 59.9  | 3             | 51.5  | 2      | 29.5  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 8     | 16.1  | 0     | 0.0   | 6      | 32.7  | 0             | 0.0   | 2      | 29.5  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 3     | 6.1   | 0     | 0.0   | 3      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 4     | 8.1   | 3     | 16.1  | 0      | 0.0   | 1             | 17.2  | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 8.1   | 4     | 21.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 5     | 10.1  | 3     | 16.1  | 0      | 0.0   | 2             | 34.4  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 6     | 12.1  | 4     | 21.5  | 1      | 5.4   | 1             | 17.2  | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 3     | 6.1   | 1     | 5.4   | 1      | 5.4   | 1             | 17.2  | 0      | 0.0   |
| Leukemia   | 3     | 6.1   | 3     | 16.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 13    | 26.2  | 6     | 32.3  | 6      | 32.7  | 0             | 0.0   | 1      | 14.7  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 4     | 8.1   | 1     | 5.4   | 1      | 5.4   | 0             | 0.0   | 2      | 29.5  |
| Anemias  | 1     | 2.0   | 0     | 0.0   | 0      | 0.0   | 1             | 17.2  | 0      | 0.0   |
| Diabetes mellitus  | 17    | 34.3  | 8     | 43.0  | 4      | 21.8  | 1             | 17.2  | 4      | 59.0  |
| Nutritional deficiencies   | 1     | 2.0   | 0     | 0.0   | 0      | 0.0   | 1             | 17.2  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DALE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 2.0   | 0     | 0.0   | 0      | 0.0   | 1             | 17.2  | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 2.0   | 0     | 0.0   | 1      | 5.4   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 29    | 58.5  | 7     | 37.6  | 18     | 98.0  | 1             | 17.2  | 3      | 44.2  |
| Major cardiovascular diseases                                   | 169   | 341.0 | 83    | 446.3 | 60     | 326.8 | 13            | 223.3 | 13     | 191.6 |
| Diseases of the heart   | 131   | 264.3 | 67    | 360.3 | 43     | 234.2 | 9             | 154.6 | 12     | 176.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 4     | 8.1   | 3     | 16.1  | 0      | 0.0   | 0             | 0.0   | 1      | 14.7  |
| Hypertensive heart and renal disease                            | 1     | 2.0   | 0     | 0.0   | 1      | 5.4   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 49    | 98.9  | 27    | 145.2 | 15     | 81.7  | 4             | 68.7  | 3      | 44.2  |
| Acute myocardial infarction                                     | 14    | 28.2  | 7     | 37.6  | 4      | 21.8  | 3             | 51.5  | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 35    | 70.6  | 20    | 107.5 | 11     | 59.9  | 1             | 17.2  | 3      | 44.2  |
| Atherosclerotic cardiovascular disease, so described            | 7     | 14.1  | 3     | 16.1  | 2      | 10.9  | 0             | 0.0   | 2      | 29.5  |
| All other forms of chronic ischemic heart disease               | 28    | 56.5  | 17    | 91.4  | 9      | 49.0  | 1             | 17.2  | 1      | 14.7  |
| Other heart diseases  | 77    | 155.4 | 37    | 198.9 | 27     | 147.1 | 5             | 85.9  | 8      | 117.9 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 21    | 42.4  | 9     | 48.4  | 10     | 54.5  | 0             | 0.0   | 2      | 29.5  |
| All other forms of heart disease                                | 56    | 113.0 | 28    | 150.6 | 17     | 92.6  | 5             | 85.9  | 6      | 88.4  |
| Essential (primary) hypertension and hypertensive renal disease | 10    | 20.2  | 6     | 32.3  | 2      | 10.9  | 2             | 34.4  | 0      | 0.0   |
| Cerebrovascular diseases  | 22    | 44.4  | 8     | 43.0  | 11     | 59.9  | 2             | 34.4  | 1      | 14.7  |
| Atherosclerosis   | 2     | 4.0   | 0     | 0.0   | 2      | 10.9  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 4     | 8.1   | 2     | 10.8  | 2      | 10.9  | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 3     | 6.1   | 1     | 5.4   | 2      | 10.9  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 6     | 12.1  | 2     | 10.8  | 3      | 16.3  | 1             | 17.2  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 6     | 12.1  | 2     | 10.8  | 3      | 16.3  | 1             | 17.2  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 42    | 84.7  | 25    | 134.4 | 15     | 81.7  | 2             | 34.4  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 3     | 6.1   | 1     | 5.4   | 2      | 10.9  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 39    | 78.7  | 24    | 129.0 | 13     | 70.8  | 2             | 34.4  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 4     | 8.1   | 0     | 0.0   | 4      | 21.8  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 5     | 10.1  | 1     | 5.4   | 2      | 10.9  | 1             | 17.2  | 1      | 14.7  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 10    | 20.2  | 4     | 21.5  | 6      | 32.7  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 4     | 8.1   | 3     | 16.1  | 1      | 5.4   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 6     | 12.1  | 1     | 5.4   | 5      | 27.2  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DALE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 2     | 4.0   | 2     | 10.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 3     | 6.1   | 1     | 5.4   | 1      | 5.4   | 0             | 0.0  | 1      | 14.7 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 3     | 6.1   | 1     | 5.4   | 1      | 5.4   | 0             | 0.0  | 1      | 14.7 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 4.0   | 0     | 0.0   | 0      | 0.0   | 1             | 17.2 | 1      | 14.7 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 12.1  | 2     | 10.8  | 3      | 16.3  | 1             | 17.2 | 0      | 0.0  |
| All other diseases (Residual)   | 59    | 119.0 | 25    | 134.4 | 28     | 152.5 | 1             | 17.2 | 5      | 73.7 |
| Accidents   | 22    | 44.4  | 12    | 64.5  | 6      | 32.7  | 1             | 17.2 | 3      | 44.2 |
| Transport accidents   | 9     | 18.2  | 5     | 26.9  | 1      | 5.4   | 0             | 0.0  | 3      | 44.2 |
| Motor vehicle accidents   | 9     | 18.2  | 5     | 26.9  | 1      | 5.4   | 0             | 0.0  | 3      | 44.2 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 13    | 26.2  | 7     | 37.6  | 5      | 27.2  | 1             | 17.2 | 0      | 0.0  |
| Falls   | 3     | 6.1   | 3     | 16.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 7     | 14.1  | 2     | 10.8  | 4      | 21.8  | 1             | 17.2 | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 6.1   | 2     | 10.8  | 1      | 5.4   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 9     | 18.2  | 5     | 26.9  | 4      | 21.8  | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 7     | 14.1  | 5     | 26.9  | 2      | 10.9  | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 2     | 4.0   | 0     | 0.0   | 2      | 10.9  | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 2     | 4.0   | 1     | 5.4   | 0      | 0.0   | 1             | 17.2 | 0      | 0.0  |
| Homicide by discharge of firearms   | 2     | 4.0   | 1     | 5.4   | 0      | 0.0   | 1             | 17.2 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 2.0   | 1     | 5.4   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DALLAS COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 544   | 13.2  | 122   | 21.2  | 102    | 16.7  | 154           | 11.6  | 166    | 10.4  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 15    | 36.5  | 3     | 52.2  | 3      | 49.0  | 3             | 22.6  | 6      | 37.6  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Malignant neoplasms  | 109   | 265.0 | 27    | 469.4 | 17     | 277.6 | 34            | 255.9 | 31     | 194.1 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 3     | 7.3   | 2     | 34.8  | 0      | 0.0   | 1             | 7.5   | 0      | 0.0   |
| Stomach  | 4     | 9.7   | 0     | 0.0   | 0      | 0.0   | 3             | 22.6  | 1      | 6.3   |
| Colon, rectum and anus   | 14    | 34.0  | 6     | 104.3 | 1      | 16.3  | 2             | 15.1  | 5      | 31.3  |
| Liver and intrahepatic bile ducts  | 3     | 7.3   | 1     | 17.4  | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Pancreas   | 6     | 14.6  | 1     | 17.4  | 3      | 49.0  | 1             | 7.5   | 1      | 6.3   |
| Larynx   | 1     | 2.4   | 1     | 17.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 31    | 75.4  | 7     | 121.7 | 4      | 65.3  | 12            | 90.3  | 8      | 50.1  |
| Skin   | 2     | 4.9   | 1     | 17.4  | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Breast   | 10    | 24.3  | 0     | 0.0   | 2      | 32.7  | 0             | 0.0   | 8      | 50.1  |
| Cervix uteri   | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 12.5  |
| Corpus uteri and uterus, part unspecified  | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 5     | 12.2  | 1     | 17.4  | 0      | 0.0   | 4             | 30.1  | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 9.7   | 2     | 34.8  | 0      | 0.0   | 2             | 15.1  | 0      | 0.0   |
| Bladder  | 3     | 7.3   | 1     | 17.4  | 0      | 0.0   | 2             | 15.1  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 4     | 9.7   | 0     | 0.0   | 1      | 16.3  | 2             | 15.1  | 1      | 6.3   |
| Lymphoid, hematopoietic and related tissue   | 3     | 7.3   | 0     | 0.0   | 2      | 32.7  | 1             | 7.5   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 2.4   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 4.9   | 0     | 0.0   | 1      | 16.3  | 1             | 7.5   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 13    | 31.6  | 4     | 69.5  | 4      | 65.3  | 3             | 22.6  | 2      | 12.5  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 4     | 9.7   | 2     | 34.8  | 0      | 0.0   | 0             | 0.0   | 2      | 12.5  |
| Anemias  | 3     | 7.3   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 2      | 12.5  |
| Diabetes mellitus  | 12    | 29.2  | 4     | 69.5  | 0      | 0.0   | 6             | 45.2  | 2      | 12.5  |
| Nutritional deficiencies   | 6     | 14.6  | 1     | 17.4  | 1      | 16.3  | 0             | 0.0   | 4      | 25.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DALLAS COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 6     | 14.6  | 1     | 17.4  | 1      | 16.3  | 0             | 0.0   | 4      | 25.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 4     | 9.7   | 1     | 17.4  | 0      | 0.0   | 2             | 15.1  | 1      | 6.3   |
| Alzheimer's disease   | 28    | 68.1  | 4     | 69.5  | 13     | 212.3 | 1             | 7.5   | 10     | 62.6  |
| Major cardiovascular diseases                                   | 195   | 474.1 | 38    | 660.6 | 41     | 669.5 | 57            | 429.0 | 59     | 369.5 |
| Diseases of the heart   | 144   | 350.1 | 29    | 504.2 | 28     | 457.2 | 43            | 323.6 | 44     | 275.5 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 7.3   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 2      | 12.5  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 58    | 141.0 | 13    | 226.0 | 9      | 147.0 | 23            | 173.1 | 13     | 81.4  |
| Acute myocardial infarction                                     | 37    | 90.0  | 10    | 173.9 | 5      | 81.6  | 14            | 105.4 | 8      | 50.1  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 21    | 51.1  | 3     | 52.2  | 4      | 65.3  | 9             | 67.7  | 5      | 31.3  |
| Atherosclerotic cardiovascular disease, so described            | 8     | 19.5  | 0     | 0.0   | 0      | 0.0   | 5             | 37.6  | 3      | 18.8  |
| All other forms of chronic ischemic heart disease               | 13    | 31.6  | 3     | 52.2  | 4      | 65.3  | 4             | 30.1  | 2      | 12.5  |
| Other heart diseases  | 83    | 201.8 | 16    | 278.2 | 18     | 293.9 | 20            | 150.5 | 29     | 181.6 |
| Acute and subacute endocarditis                                 | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 28    | 68.1  | 9     | 156.5 | 10     | 163.3 | 4             | 30.1  | 5      | 31.3  |
| All other forms of heart disease                                | 54    | 131.3 | 7     | 121.7 | 8      | 130.6 | 16            | 120.4 | 23     | 144.0 |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Cerebrovascular diseases  | 33    | 80.2  | 9     | 156.5 | 7      | 114.3 | 9             | 67.7  | 8      | 50.1  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 11    | 26.7  | 0     | 0.0   | 5      | 81.6  | 3             | 22.6  | 3      | 18.8  |
| Aortic aneurysm and dissection                                  | 6     | 14.6  | 0     | 0.0   | 2      | 32.7  | 2             | 15.1  | 2      | 12.5  |
| Other diseases of arteries, arterioles and capillaries          | 5     | 12.2  | 0     | 0.0   | 3      | 49.0  | 1             | 7.5   | 1      | 6.3   |
| Other disorders of circulatory system                           | 5     | 12.2  | 0     | 0.0   | 1      | 16.3  | 1             | 7.5   | 3      | 18.8  |
| Influenza and pneumonia   | 7     | 17.0  | 5     | 86.9  | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 7     | 17.0  | 5     | 86.9  | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 23    | 55.9  | 9     | 156.5 | 4      | 65.3  | 7             | 52.7  | 3      | 18.8  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 4.9   | 1     | 17.4  | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 2             | 15.1  | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 19    | 46.2  | 8     | 139.1 | 3      | 49.0  | 5             | 37.6  | 3      | 18.8  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 3     | 7.3   | 0     | 0.0   | 2      | 32.7  | 1             | 7.5   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 12    | 29.2  | 3     | 52.2  | 2      | 32.7  | 3             | 22.6  | 4      | 25.0  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 5     | 12.2  | 3     | 52.2  | 1      | 16.3  | 0             | 0.0   | 1      | 6.3   |
| Alcoholic liver disease   | 1     | 2.4   | 1     | 17.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 4     | 9.7   | 2     | 34.8  | 1      | 16.3  | 0             | 0.0   | 1      | 6.3   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DALLAS COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 6     | 14.6  | 3     | 52.2  | 0      | 0.0   | 1             | 7.5   | 2      | 12.5  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 6     | 14.6  | 3     | 52.2  | 0      | 0.0   | 1             | 7.5   | 2      | 12.5  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Certain conditions originating in the perinatal period  | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 4.9   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 1      | 6.3   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 10    | 24.3  | 2     | 34.8  | 1      | 16.3  | 2             | 15.1  | 5      | 31.3  |
| All other diseases (Residual)   | 51    | 124.0 | 7     | 121.7 | 13     | 212.3 | 14            | 105.4 | 17     | 106.5 |
| Accidents   | 26    | 63.2  | 7     | 121.7 | 2      | 32.7  | 11            | 82.8  | 6      | 37.6  |
| Transport accidents   | 11    | 26.7  | 3     | 52.2  | 0      | 0.0   | 6             | 45.2  | 2      | 12.5  |
| Motor vehicle accidents   | 10    | 24.3  | 2     | 34.8  | 0      | 0.0   | 6             | 45.2  | 2      | 12.5  |
| Other land transport  | 1     | 2.4   | 1     | 17.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 15    | 36.5  | 4     | 69.5  | 2      | 32.7  | 5             | 37.6  | 4      | 25.0  |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Accidental poisoning and exposure to noxious substances                                       | 3     | 7.3   | 1     | 17.4  | 1      | 16.3  | 0             | 0.0   | 1      | 6.3   |
| Other and unspecified nontransport accidents and their sequelae                               | 10    | 24.3  | 3     | 52.2  | 1      | 16.3  | 4             | 30.1  | 2      | 12.5  |
| Intentional self-harm (suicide)   | 4     | 9.7   | 2     | 34.8  | 0      | 0.0   | 2             | 15.1  | 0      | 0.0   |
| Suicide by discharge of firearms  | 4     | 9.7   | 2     | 34.8  | 0      | 0.0   | 2             | 15.1  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 11    | 26.7  | 1     | 17.4  | 0      | 0.0   | 7             | 52.7  | 3      | 18.8  |
| Homicide by discharge of firearms   | 9     | 21.9  | 1     | 17.4  | 0      | 0.0   | 6             | 45.2  | 2      | 12.5  |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 4.9   | 0     | 0.0   | 0      | 0.0   | 1             | 7.5   | 1      | 6.3   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.3   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DEKALB COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 827   | 11.6  | 425   | 13.1  | 386    | 11.6  | 10            | 3.7   | 6      | 2.2  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 4     | 5.6   | 3     | 9.3   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 16    | 22.5  | 9     | 27.8  | 7      | 21.0  | 0             | 0.0   | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 2.8   | 1     | 3.1   | 0      | 0.0   | 1             | 37.4  | 0      | 0.0  |
| Malignant neoplasms  | 147   | 206.7 | 75    | 231.5 | 67     | 201.0 | 4             | 149.7 | 1      | 36.7 |
| Lip, oral cavity and pharynx   | 2     | 2.8   | 1     | 3.1   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Esophagus  | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Stomach  | 5     | 7.0   | 2     | 6.2   | 2      | 6.0   | 1             | 37.4  | 0      | 0.0  |
| Colon, rectum and anus   | 17    | 23.9  | 9     | 27.8  | 8      | 24.0  | 0             | 0.0   | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 2     | 2.8   | 2     | 6.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 9     | 12.7  | 3     | 9.3   | 5      | 15.0  | 0             | 0.0   | 1      | 36.7 |
| Larynx   | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Trachea, bronchus and lung   | 52    | 73.1  | 32    | 98.8  | 19     | 57.0  | 1             | 37.4  | 0      | 0.0  |
| Skin   | 3     | 4.2   | 1     | 3.1   | 2      | 6.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 8     | 11.2  | 0     | 0.0   | 8      | 24.0  | 0             | 0.0   | 0      | 0.0  |
| Cervix uteri   | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Ovary  | 4     | 5.6   | 0     | 0.0   | 4      | 12.0  | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 2     | 2.8   | 2     | 6.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Kidney and renal pelvis  | 2     | 2.8   | 0     | 0.0   | 2      | 6.0   | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 4     | 5.6   | 2     | 6.2   | 2      | 6.0   | 0             | 0.0   | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 5     | 7.0   | 3     | 9.3   | 2      | 6.0   | 0             | 0.0   | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 13    | 18.3  | 7     | 21.6  | 4      | 12.0  | 2             | 74.9  | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 3     | 4.2   | 2     | 6.2   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Leukemia   | 5     | 7.0   | 2     | 6.2   | 2      | 6.0   | 1             | 37.4  | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 5     | 7.0   | 3     | 9.3   | 1      | 3.0   | 1             | 37.4  | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 15    | 21.1  | 9     | 27.8  | 6      | 18.0  | 0             | 0.0   | 0      | 0.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 5     | 7.0   | 0     | 0.0   | 5      | 15.0  | 0             | 0.0   | 0      | 0.0  |
| Anemias  | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Diabetes mellitus  | 17    | 23.9  | 8     | 24.7  | 8      | 24.0  | 0             | 0.0   | 1      | 36.7 |
| Nutritional deficiencies   | 2     | 2.8   | 0     | 0.0   | 2      | 6.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
DEKALB COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Malnutrition  | 2     | 2.8   | 0     | 0.0   | 2      | 6.0   | 0             | 0.0   | 0      | 0.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Parkinson's disease   | 6     | 8.4   | 3     | 9.3   | 3      | 9.0   | 0             | 0.0   | 0      | 0.0  |
| Alzheimer's disease   | 19    | 26.7  | 7     | 21.6  | 12     | 36.0  | 0             | 0.0   | 0      | 0.0  |
| Major cardiovascular diseases                                   | 268   | 376.8 | 133   | 410.5 | 131    | 393.0 | 3             | 112.3 | 1      | 36.7 |
| Diseases of the heart   | 221   | 310.7 | 112   | 345.7 | 108    | 324.0 | 1             | 37.4  | 0      | 0.0  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart disease                                      | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart and renal disease                            | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ischemic heart diseases   | 64    | 90.0  | 36    | 111.1 | 28     | 84.0  | 0             | 0.0   | 0      | 0.0  |
| Acute myocardial infarction                                     | 20    | 28.1  | 11    | 33.9  | 9      | 27.0  | 0             | 0.0   | 0      | 0.0  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other forms of chronic ischemic heart disease                   | 44    | 61.9  | 25    | 77.2  | 19     | 57.0  | 0             | 0.0   | 0      | 0.0  |
| Atherosclerotic cardiovascular disease, so described            | 11    | 15.5  | 4     | 12.3  | 7      | 21.0  | 0             | 0.0   | 0      | 0.0  |
| All other forms of chronic ischemic heart disease               | 33    | 46.4  | 21    | 64.8  | 12     | 36.0  | 0             | 0.0   | 0      | 0.0  |
| Other heart diseases  | 155   | 217.9 | 75    | 231.5 | 79     | 237.0 | 1             | 37.4  | 0      | 0.0  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of pericardium and acute myocarditis                   | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Heart failure   | 50    | 70.3  | 27    | 83.3  | 23     | 69.0  | 0             | 0.0   | 0      | 0.0  |
| All other forms of heart disease                                | 104   | 146.2 | 47    | 145.1 | 56     | 168.0 | 1             | 37.4  | 0      | 0.0  |
| Essential (primary) hypertension and hypertensive renal disease | 4     | 5.6   | 1     | 3.1   | 3      | 9.0   | 0             | 0.0   | 0      | 0.0  |
| Cerebrovascular diseases  | 39    | 54.8  | 18    | 55.6  | 18     | 54.0  | 2             | 74.9  | 1      | 36.7 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of circulatory system                            | 3     | 4.2   | 2     | 6.2   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Aortic aneurysm and dissection                                  | 2     | 2.8   | 2     | 6.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Other disorders of circulatory system                           | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Influenza and pneumonia   | 24    | 33.7  | 14    | 43.2  | 10     | 30.0  | 0             | 0.0   | 0      | 0.0  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pneumonia   | 24    | 33.7  | 14    | 43.2  | 10     | 30.0  | 0             | 0.0   | 0      | 0.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic lower respiratory diseases                              | 82    | 115.3 | 47    | 145.1 | 35     | 105.0 | 0             | 0.0   | 0      | 0.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Emphysema   | 2     | 2.8   | 1     | 3.1   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other chronic lower respiratory diseases                        | 80    | 112.5 | 46    | 142.0 | 34     | 102.0 | 0             | 0.0   | 0      | 0.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pneumonitis due to solids and liquids                           | 10    | 14.1  | 3     | 9.3   | 6      | 18.0  | 1             | 37.4  | 0      | 0.0  |
| Other diseases of the respiratory system                        | 14    | 19.7  | 10    | 30.9  | 3      | 9.0   | 0             | 0.0   | 1      | 36.7 |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hernia  | 2     | 2.8   | 1     | 3.1   | 1      | 3.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic liver disease and cirrhosis                             | 12    | 16.9  | 8     | 24.7  | 3      | 9.0   | 1             | 37.4  | 0      | 0.0  |
| Alcoholic liver disease   | 2     | 2.8   | 2     | 6.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other chronic liver disease and cirrhosis                       | 10    | 14.1  | 6     | 18.5  | 3      | 9.0   | 1             | 37.4  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 DEKALB COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 7     | 9.8   | 3     | 9.3   | 4      | 12.0  | 0             | 0.0  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 7     | 9.8   | 3     | 9.3   | 4      | 12.0  | 0             | 0.0  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 1     | 1.4   | 0     | 0.0   | 1      | 3.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 4     | 5.6   | 0     | 0.0   | 4      | 12.0  | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 2.8   | 1     | 3.1   | 1      | 3.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 25    | 35.1  | 13    | 40.1  | 11     | 33.0  | 0             | 0.0  | 1      | 36.7 |
| All other diseases (Residual)   | 80    | 112.5 | 39    | 120.4 | 40     | 120.0 | 0             | 0.0  | 1      | 36.7 |
| Accidents   | 54    | 75.9  | 32    | 98.8  | 22     | 66.0  | 0             | 0.0  | 0      | 0.0  |
| Transport accidents   | 20    | 28.1  | 13    | 40.1  | 7      | 21.0  | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 19    | 26.7  | 12    | 37.0  | 7      | 21.0  | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 34    | 47.8  | 19    | 58.6  | 15     | 45.0  | 0             | 0.0  | 0      | 0.0  |
| Falls   | 3     | 4.2   | 2     | 6.2   | 1      | 3.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 2     | 2.8   | 2     | 6.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 18    | 25.3  | 7     | 21.6  | 11     | 33.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 10    | 14.1  | 7     | 21.6  | 3      | 9.0   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 12    | 16.9  | 9     | 27.8  | 3      | 9.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 7     | 9.8   | 6     | 18.5  | 1      | 3.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 7.0   | 3     | 9.3   | 2      | 6.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 6     | 8.4   | 3     | 9.3   | 3      | 9.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 4     | 5.6   | 3     | 9.3   | 1      | 3.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 2.8   | 0     | 0.0   | 2      | 6.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 3     | 4.2   | 1     | 3.1   | 2      | 6.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 1     | 1.4   | 1     | 3.1   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 2.8   | 0     | 0.0   | 2      | 6.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ELMORE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 742   | 9.1   | 329   | 11.0  | 304    | 9.5   | 55            | 5.6   | 54     | 5.4  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 5     | 6.1   | 3     | 10.1  | 2      | 6.3   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 2     | 2.5   | 2     | 6.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 2     | 2.5   | 2     | 6.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 18    | 22.1  | 8     | 26.8  | 9      | 28.2  | 0             | 0.0   | 1      | 10.0 |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 2     | 2.5   | 1     | 3.4   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 2     | 2.5   | 0     | 0.0   | 0      | 0.0   | 2             | 20.5  | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 2.5   | 1     | 3.4   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0  |
| Malignant neoplasms  | 145   | 178.0 | 70    | 234.9 | 56     | 175.6 | 11            | 112.8 | 8      | 79.9 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Esophagus  | 3     | 3.7   | 2     | 6.7   | 0      | 0.0   | 1             | 10.3  | 0      | 0.0  |
| Stomach  | 4     | 4.9   | 1     | 3.4   | 2      | 6.3   | 0             | 0.0   | 1      | 10.0 |
| Colon, rectum and anus   | 13    | 16.0  | 6     | 20.1  | 5      | 15.7  | 1             | 10.3  | 1      | 10.0 |
| Liver and intrahepatic bile ducts  | 11    | 13.5  | 7     | 23.5  | 0      | 0.0   | 2             | 20.5  | 2      | 20.0 |
| Pancreas   | 8     | 9.8   | 3     | 10.1  | 2      | 6.3   | 1             | 10.3  | 2      | 20.0 |
| Larynx   | 1     | 1.2   | 1     | 3.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Trachea, bronchus and lung   | 43    | 52.8  | 17    | 57.0  | 23     | 72.1  | 3             | 30.8  | 0      | 0.0  |
| Skin   | 2     | 2.5   | 2     | 6.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 12    | 14.7  | 0     | 0.0   | 11     | 34.5  | 0             | 0.0   | 1      | 10.0 |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ovary  | 1     | 1.2   | 0     | 0.0   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 6     | 7.4   | 4     | 13.4  | 0      | 0.0   | 2             | 20.5  | 0      | 0.0  |
| Kidney and renal pelvis  | 6     | 7.4   | 6     | 20.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 3     | 3.7   | 2     | 6.7   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 1     | 1.2   | 1     | 3.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 12    | 14.7  | 7     | 23.5  | 5      | 15.7  | 0             | 0.0   | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 3     | 3.7   | 2     | 6.7   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0  |
| Leukemia   | 7     | 8.6   | 3     | 10.1  | 4      | 12.5  | 0             | 0.0   | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 2.5   | 2     | 6.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 19    | 23.3  | 11    | 36.9  | 6      | 18.8  | 1             | 10.3  | 1      | 10.0 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 5     | 6.1   | 4     | 13.4  | 1      | 3.1   | 0             | 0.0   | 0      | 0.0  |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diabetes mellitus  | 12    | 14.7  | 2     | 6.7   | 4      | 12.5  | 5             | 51.3  | 1      | 10.0 |
| Nutritional deficiencies   | 2     | 2.5   | 0     | 0.0   | 2      | 6.3   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ELMORE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 2.5   | 0     | 0.0   | 2      | 6.3   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 1.2   | 1     | 3.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 4     | 4.9   | 3     | 10.1  | 1      | 3.1   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 42    | 51.6  | 4     | 13.4  | 26     | 81.5  | 2             | 20.5  | 10     | 99.8  |
| Major cardiovascular diseases                                   | 241   | 295.8 | 116   | 389.2 | 95     | 297.8 | 13            | 133.3 | 17     | 169.7 |
| Diseases of the heart   | 192   | 235.7 | 103   | 345.6 | 75     | 235.1 | 6             | 61.5  | 8      | 79.9  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.2   | 0     | 0.0   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 9     | 11.0  | 6     | 20.1  | 1      | 3.1   | 1             | 10.3  | 1      | 10.0  |
| Hypertensive heart and renal disease                            | 1     | 1.2   | 1     | 3.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 63    | 77.3  | 40    | 134.2 | 21     | 65.8  | 0             | 0.0   | 2      | 20.0  |
| Acute myocardial infarction                                     | 26    | 31.9  | 20    | 67.1  | 5      | 15.7  | 0             | 0.0   | 1      | 10.0  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 37    | 45.4  | 20    | 67.1  | 16     | 50.2  | 0             | 0.0   | 1      | 10.0  |
| Atherosclerotic cardiovascular disease, so described            | 8     | 9.8   | 4     | 13.4  | 4      | 12.5  | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 29    | 35.6  | 16    | 53.7  | 12     | 37.6  | 0             | 0.0   | 1      | 10.0  |
| Other heart diseases  | 118   | 144.8 | 56    | 187.9 | 52     | 163.0 | 5             | 51.3  | 5      | 49.9  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 41    | 50.3  | 21    | 70.5  | 17     | 53.3  | 1             | 10.3  | 2      | 20.0  |
| All other forms of heart disease                                | 77    | 94.5  | 35    | 117.4 | 35     | 109.7 | 4             | 41.0  | 3      | 30.0  |
| Essential (primary) hypertension and hypertensive renal disease | 7     | 8.6   | 2     | 6.7   | 3      | 9.4   | 1             | 10.3  | 1      | 10.0  |
| Cerebrovascular diseases  | 38    | 46.6  | 11    | 36.9  | 15     | 47.0  | 4             | 41.0  | 8      | 79.9  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 4     | 4.9   | 0     | 0.0   | 2      | 6.3   | 2             | 20.5  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 3     | 3.7   | 0     | 0.0   | 1      | 3.1   | 2             | 20.5  | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 1.2   | 0     | 0.0   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 10    | 12.3  | 3     | 10.1  | 6      | 18.8  | 1             | 10.3  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 10    | 12.3  | 3     | 10.1  | 6      | 18.8  | 1             | 10.3  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 61    | 74.9  | 25    | 83.9  | 31     | 97.2  | 3             | 30.8  | 2      | 20.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 61    | 74.9  | 25    | 83.9  | 31     | 97.2  | 3             | 30.8  | 2      | 20.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 2.5   | 2     | 6.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 13    | 16.0  | 9     | 30.2  | 4      | 12.5  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 1.2   | 0     | 0.0   | 1      | 3.1   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 15    | 18.4  | 7     | 23.5  | 4      | 12.5  | 2             | 20.5  | 2      | 20.0  |
| Alcoholic liver disease   | 3     | 3.7   | 2     | 6.7   | 0      | 0.0   | 0             | 0.0   | 1      | 10.0  |
| Other chronic liver disease and cirrhosis                       | 12    | 14.7  | 5     | 16.8  | 4      | 12.5  | 2             | 20.5  | 1      | 10.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ELMORE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |      | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 2     | 2.5  | 1     | 3.4  | 1      | 3.1  | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 11    | 13.5 | 7     | 23.5 | 2      | 6.3  | 1             | 10.3 | 1      | 10.0 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 11    | 13.5 | 7     | 23.5 | 2      | 6.3  | 1             | 10.3 | 1      | 10.0 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 3     | 3.7  | 2     | 6.7  | 0      | 0.0  | 1             | 10.3 | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 12    | 14.7 | 1     | 3.4  | 10     | 31.3 | 0             | 0.0  | 1      | 10.0 |
| All other diseases (Residual)   | 68    | 83.5 | 29    | 97.3 | 27     | 84.6 | 4             | 41.0 | 8      | 79.9 |
| Accidents   | 43    | 52.8 | 16    | 53.7 | 16     | 50.2 | 8             | 82.0 | 3      | 30.0 |
| Transport accidents   | 20    | 24.5 | 8     | 26.8 | 3      | 9.4  | 6             | 61.5 | 3      | 30.0 |
| Motor vehicle accidents   | 20    | 24.5 | 8     | 26.8 | 3      | 9.4  | 6             | 61.5 | 3      | 30.0 |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 23    | 28.2 | 8     | 26.8 | 13     | 40.8 | 2             | 20.5 | 0      | 0.0  |
| Falls   | 6     | 7.4  | 2     | 6.7  | 4      | 12.5 | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 4     | 4.9  | 2     | 6.7  | 1      | 3.1  | 1             | 10.3 | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 6     | 7.4  | 2     | 6.7  | 4      | 12.5 | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 7     | 8.6  | 2     | 6.7  | 4      | 12.5 | 1             | 10.3 | 0      | 0.0  |
| Intentional self-harm (suicide)   | 13    | 16.0 | 9     | 30.2 | 4      | 12.5 | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 10    | 12.3 | 7     | 23.5 | 3      | 9.4  | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 3     | 3.7  | 2     | 6.7  | 1      | 3.1  | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 4     | 4.9  | 2     | 6.7  | 0      | 0.0  | 2             | 20.5 | 0      | 0.0  |
| Homicide by discharge of firearms   | 2     | 2.5  | 1     | 3.4  | 0      | 0.0  | 1             | 10.3 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 2.5  | 1     | 3.4  | 0      | 0.0  | 1             | 10.3 | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 1.2  | 1     | 3.4  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ESCAMBIA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 486   | 12.9  | 177   | 15.1  | 156    | 13.4  | 82            | 10.8  | 71     | 10.5  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 2.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 14.8  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 7     | 18.5  | 3     | 25.5  | 2      | 17.2  | 0             | 0.0   | 2      | 29.6  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 2     | 5.3   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 1      | 14.8  |
| Human immunodeficiency virus   | 3     | 7.9   | 0     | 0.0   | 0      | 0.0   | 3             | 39.4  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 5.3   | 0     | 0.0   | 2      | 17.2  | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 93    | 246.1 | 34    | 289.4 | 26     | 223.0 | 16            | 210.0 | 17     | 251.6 |
| Lip, oral cavity and pharynx   | 1     | 2.6   | 0     | 0.0   | 0      | 0.0   | 1             | 13.1  | 0      | 0.0   |
| Esophagus  | 3     | 7.9   | 1     | 8.5   | 0      | 0.0   | 1             | 13.1  | 1      | 14.8  |
| Stomach  | 2     | 5.3   | 1     | 8.5   | 1      | 8.6   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 8     | 21.2  | 5     | 42.6  | 2      | 17.2  | 1             | 13.1  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 4     | 10.6  | 2     | 17.0  | 0      | 0.0   | 1             | 13.1  | 1      | 14.8  |
| Pancreas   | 5     | 13.2  | 1     | 8.5   | 3      | 25.7  | 0             | 0.0   | 1      | 14.8  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 22    | 58.2  | 6     | 51.1  | 9      | 77.2  | 4             | 52.5  | 3      | 44.4  |
| Skin   | 1     | 2.6   | 0     | 0.0   | 1      | 8.6   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 9     | 23.8  | 0     | 0.0   | 4      | 34.3  | 0             | 0.0   | 5      | 74.0  |
| Cervix uteri   | 1     | 2.6   | 0     | 0.0   | 1      | 8.6   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 7     | 18.5  | 3     | 25.5  | 0      | 0.0   | 4             | 52.5  | 0      | 0.0   |
| Kidney and renal pelvis  | 3     | 7.9   | 1     | 8.5   | 0      | 0.0   | 1             | 13.1  | 1      | 14.8  |
| Bladder  | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 4     | 10.6  | 2     | 17.0  | 1      | 8.6   | 0             | 0.0   | 1      | 14.8  |
| Lymphoid, hematopoietic and related tissue   | 10    | 26.5  | 4     | 34.0  | 2      | 17.2  | 1             | 13.1  | 3      | 44.4  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 4     | 10.6  | 2     | 17.0  | 1      | 8.6   | 0             | 0.0   | 1      | 14.8  |
| Leukemia   | 4     | 10.6  | 2     | 17.0  | 1      | 8.6   | 0             | 0.0   | 1      | 14.8  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 5.3   | 0     | 0.0   | 0      | 0.0   | 1             | 13.1  | 1      | 14.8  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 12    | 31.8  | 7     | 59.6  | 2      | 17.2  | 2             | 26.2  | 1      | 14.8  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 5.3   | 1     | 8.5   | 1      | 8.6   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 22    | 58.2  | 6     | 51.1  | 1      | 8.6   | 7             | 91.9  | 8      | 118.4 |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 ESCAMBIA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 10    | 26.5  | 4     | 34.0  | 4      | 34.3  | 1             | 13.1  | 1      | 14.8  |
| Major cardiovascular diseases                                   | 154   | 407.5 | 56    | 476.6 | 54     | 463.1 | 23            | 301.8 | 21     | 310.7 |
| Diseases of the heart   | 119   | 314.9 | 49    | 417.0 | 37     | 317.3 | 16            | 210.0 | 17     | 251.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 5     | 13.2  | 2     | 17.0  | 1      | 8.6   | 1             | 13.1  | 1      | 14.8  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 74    | 195.8 | 34    | 289.4 | 25     | 214.4 | 7             | 91.9  | 8      | 118.4 |
| Acute myocardial infarction                                     | 17    | 45.0  | 12    | 102.1 | 2      | 17.2  | 2             | 26.2  | 1      | 14.8  |
| Other acute ischemic heart diseases                             | 1     | 2.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 14.8  |
| Other forms of chronic ischemic heart disease                   | 56    | 148.2 | 22    | 187.2 | 23     | 197.2 | 5             | 65.6  | 6      | 88.8  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 13.2  | 1     | 8.5   | 2      | 17.2  | 0             | 0.0   | 2      | 29.6  |
| All other forms of chronic ischemic heart disease               | 51    | 135.0 | 21    | 178.7 | 21     | 180.1 | 5             | 65.6  | 4      | 59.2  |
| Other heart diseases  | 40    | 105.9 | 13    | 110.6 | 11     | 94.3  | 8             | 105.0 | 8      | 118.4 |
| Acute and subacute endocarditis                                 | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 12    | 31.8  | 4     | 34.0  | 4      | 34.3  | 2             | 26.2  | 2      | 29.6  |
| All other forms of heart disease                                | 27    | 71.4  | 8     | 68.1  | 7      | 60.0  | 6             | 78.7  | 6      | 88.8  |
| Essential (primary) hypertension and hypertensive renal disease | 9     | 23.8  | 0     | 0.0   | 5      | 42.9  | 3             | 39.4  | 1      | 14.8  |
| Cerebrovascular diseases  | 25    | 66.2  | 6     | 51.1  | 12     | 102.9 | 4             | 52.5  | 3      | 44.4  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 15    | 39.7  | 4     | 34.0  | 4      | 34.3  | 4             | 52.5  | 3      | 44.4  |
| Influenza   | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 14    | 37.0  | 3     | 25.5  | 4      | 34.3  | 4             | 52.5  | 3      | 44.4  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 24    | 63.5  | 14    | 119.1 | 6      | 51.5  | 1             | 13.1  | 3      | 44.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 24    | 63.5  | 14    | 119.1 | 6      | 51.5  | 1             | 13.1  | 3      | 44.4  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 6     | 15.9  | 2     | 17.0  | 3      | 25.7  | 1             | 13.1  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 11    | 29.1  | 4     | 34.0  | 4      | 34.3  | 2             | 26.2  | 1      | 14.8  |
| Peptic ulcer  | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 7     | 18.5  | 3     | 25.5  | 2      | 17.2  | 2             | 26.2  | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 2.6   | 0     | 0.0   | 0      | 0.0   | 1             | 13.1  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 6     | 15.9  | 3     | 25.5  | 2      | 17.2  | 1             | 13.1  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ESCAMBIA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 23.8  | 2     | 17.0  | 3      | 25.7  | 1             | 13.1  | 3      | 44.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 9     | 23.8  | 2     | 17.0  | 3      | 25.7  | 1             | 13.1  | 3      | 44.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 2.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 14.8 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 2.6   | 0     | 0.0   | 1      | 8.6   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 11    | 29.1  | 1     | 8.5   | 5      | 42.9  | 2             | 26.2  | 3      | 44.4 |
| All other diseases (Residual)   | 55    | 145.5 | 13    | 110.6 | 24     | 205.8 | 12            | 157.5 | 6      | 88.8 |
| Accidents   | 27    | 71.4  | 14    | 119.1 | 10     | 85.8  | 3             | 39.4  | 0      | 0.0  |
| Transport accidents   | 16    | 42.3  | 10    | 85.1  | 4      | 34.3  | 2             | 26.2  | 0      | 0.0  |
| Motor vehicle accidents   | 16    | 42.3  | 10    | 85.1  | 4      | 34.3  | 2             | 26.2  | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 11    | 29.1  | 4     | 34.0  | 6      | 51.5  | 1             | 13.1  | 0      | 0.0  |
| Falls   | 2     | 5.3   | 1     | 8.5   | 1      | 8.6   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 4     | 10.6  | 1     | 8.5   | 3      | 25.7  | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 13.2  | 2     | 17.0  | 2      | 17.2  | 1             | 13.1  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 7     | 18.5  | 6     | 51.1  | 1      | 8.6   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 6     | 15.9  | 5     | 42.6  | 1      | 8.6   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 4     | 10.6  | 4     | 34.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 3     | 7.9   | 3     | 25.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 9     | 23.8  | 2     | 17.0  | 3      | 25.7  | 4             | 52.5  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 2     | 5.3   | 0     | 0.0   | 2      | 17.2  | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 7     | 18.5  | 2     | 17.0  | 1      | 8.6   | 4             | 52.5  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 2.6   | 1     | 8.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ETOWAH COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,435 | 13.9  | 667   | 16.4  | 606    | 14.1  | 78            | 8.5   | 84     | 8.1   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 4     | 3.9   | 2     | 4.9   | 1      | 2.3   | 1             | 10.9  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 33    | 32.0  | 14    | 34.5  | 15     | 34.9  | 1             | 10.9  | 3      | 28.9  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 6     | 5.8   | 4     | 9.9   | 1      | 2.3   | 0             | 0.0   | 1      | 9.6   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 1.9   | 0     | 0.0   | 2      | 4.7   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 268   | 260.1 | 146   | 360.0 | 91     | 211.9 | 16            | 173.9 | 15     | 144.7 |
| Lip, oral cavity and pharynx   | 6     | 5.8   | 5     | 12.3  | 0      | 0.0   | 0             | 0.0   | 1      | 9.6   |
| Esophagus  | 8     | 7.8   | 5     | 12.3  | 3      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 7     | 6.8   | 4     | 9.9   | 2      | 4.7   | 1             | 10.9  | 0      | 0.0   |
| Colon, rectum and anus   | 30    | 29.1  | 15    | 37.0  | 13     | 30.3  | 1             | 10.9  | 1      | 9.6   |
| Liver and intrahepatic bile ducts  | 8     | 7.8   | 5     | 12.3  | 2      | 4.7   | 0             | 0.0   | 1      | 9.6   |
| Pancreas   | 20    | 19.4  | 8     | 19.7  | 9      | 21.0  | 1             | 10.9  | 2      | 19.3  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 78    | 75.7  | 44    | 108.5 | 23     | 53.6  | 8             | 87.0  | 3      | 28.9  |
| Skin   | 3     | 2.9   | 2     | 4.9   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 17    | 16.5  | 0     | 0.0   | 12     | 27.9  | 0             | 0.0   | 5      | 48.2  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 1.0   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 5     | 4.9   | 0     | 0.0   | 5      | 11.6  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 11    | 10.7  | 8     | 19.7  | 0      | 0.0   | 3             | 32.6  | 0      | 0.0   |
| Kidney and renal pelvis  | 3     | 2.9   | 2     | 4.9   | 0      | 0.0   | 0             | 0.0   | 1      | 9.6   |
| Bladder  | 10    | 9.7   | 8     | 19.7  | 2      | 4.7   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 12    | 11.6  | 7     | 17.3  | 5      | 11.6  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 21    | 20.4  | 16    | 39.5  | 4      | 9.3   | 1             | 10.9  | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 4     | 3.9   | 3     | 7.4   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 10    | 9.7   | 8     | 19.7  | 2      | 4.7   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 7     | 6.8   | 5     | 12.3  | 1      | 2.3   | 1             | 10.9  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 28    | 27.2  | 17    | 41.9  | 9      | 21.0  | 1             | 10.9  | 1      | 9.6   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 5     | 4.9   | 2     | 4.9   | 2      | 4.7   | 0             | 0.0   | 1      | 9.6   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 23    | 22.3  | 10    | 24.7  | 8      | 18.6  | 3             | 32.6  | 2      | 19.3  |
| Nutritional deficiencies   | 2     | 1.9   | 0     | 0.0   | 1      | 2.3   | 1             | 10.9  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ETOWAH COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 1.9   | 0     | 0.0   | 1      | 2.3   | 1             | 10.9  | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 1.0   | 1     | 2.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 15    | 14.6  | 12    | 29.6  | 2      | 4.7   | 1             | 10.9  | 0      | 0.0   |
| Alzheimer's disease   | 83    | 80.5  | 28    | 69.0  | 45     | 104.8 | 2             | 21.7  | 8      | 77.2  |
| Major cardiovascular diseases                                   | 490   | 475.5 | 215   | 530.2 | 220    | 512.3 | 30            | 326.1 | 25     | 241.2 |
| Diseases of the heart   | 396   | 384.3 | 186   | 458.7 | 163    | 379.6 | 26            | 282.6 | 21     | 202.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.0   | 1     | 2.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 10    | 9.7   | 3     | 7.4   | 6      | 14.0  | 1             | 10.9  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 160   | 155.3 | 81    | 199.7 | 61     | 142.1 | 11            | 119.6 | 7      | 67.5  |
| Acute myocardial infarction                                     | 86    | 83.4  | 49    | 120.8 | 24     | 55.9  | 8             | 87.0  | 5      | 48.2  |
| Other acute ischemic heart diseases                             | 2     | 1.9   | 1     | 2.5   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 72    | 69.9  | 31    | 76.4  | 36     | 83.8  | 3             | 32.6  | 2      | 19.3  |
| Atherosclerotic cardiovascular disease, so described            | 6     | 5.8   | 4     | 9.9   | 2      | 4.7   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 66    | 64.0  | 27    | 66.6  | 34     | 79.2  | 3             | 32.6  | 2      | 19.3  |
| Other heart diseases  | 225   | 218.3 | 101   | 249.1 | 96     | 223.6 | 14            | 152.2 | 14     | 135.1 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 95    | 92.2  | 40    | 98.6  | 48     | 111.8 | 3             | 32.6  | 4      | 38.6  |
| All other forms of heart disease                                | 130   | 126.1 | 61    | 150.4 | 48     | 111.8 | 11            | 119.6 | 10     | 96.5  |
| Essential (primary) hypertension and hypertensive renal disease | 12    | 11.6  | 4     | 9.9   | 6      | 14.0  | 1             | 10.9  | 1      | 9.6   |
| Cerebrovascular diseases  | 71    | 68.9  | 21    | 51.8  | 45     | 104.8 | 3             | 32.6  | 2      | 19.3  |
| Atherosclerosis   | 2     | 1.9   | 1     | 2.5   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 7     | 6.8   | 2     | 4.9   | 4      | 9.3   | 0             | 0.0   | 1      | 9.6   |
| Aortic aneurysm and dissection                                  | 3     | 2.9   | 0     | 0.0   | 2      | 4.7   | 0             | 0.0   | 1      | 9.6   |
| Other diseases of arteries, arterioles and capillaries          | 4     | 3.9   | 2     | 4.9   | 2      | 4.7   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 1.9   | 1     | 2.5   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 39    | 37.8  | 17    | 41.9  | 17     | 39.6  | 2             | 21.7  | 3      | 28.9  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 39    | 37.8  | 17    | 41.9  | 17     | 39.6  | 2             | 21.7  | 3      | 28.9  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 124   | 120.3 | 57    | 140.6 | 62     | 144.4 | 3             | 32.6  | 2      | 19.3  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 3     | 2.9   | 3     | 7.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 1.0   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 120   | 116.4 | 54    | 133.2 | 61     | 142.1 | 3             | 32.6  | 2      | 19.3  |
| Pneumoconiosis and chemical effects                             | 1     | 1.0   | 1     | 2.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 8     | 7.8   | 4     | 9.9   | 3      | 7.0   | 1             | 10.9  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 29    | 28.1  | 16    | 39.5  | 9      | 21.0  | 1             | 10.9  | 3      | 28.9  |
| Peptic ulcer  | 1     | 1.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 9.6   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 2     | 1.9   | 0     | 0.0   | 2      | 4.7   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 22    | 21.3  | 14    | 34.5  | 7      | 16.3  | 0             | 0.0   | 1      | 9.6   |
| Alcoholic liver disease   | 5     | 4.9   | 5     | 12.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 17    | 16.5  | 9     | 22.2  | 7      | 16.3  | 0             | 0.0   | 1      | 9.6   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ETOWAH COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 40    | 38.8  | 21    | 51.8 | 12     | 27.9  | 3             | 32.6 | 4      | 38.6 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 1.0   | 0     | 0.0  | 1      | 2.3   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 39    | 37.8  | 21    | 51.8 | 11     | 25.6  | 3             | 32.6 | 4      | 38.6 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 1     | 1.0   | 0     | 0.0  | 1      | 2.3   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 7     | 6.8   | 4     | 9.9  | 1      | 2.3   | 1             | 10.9 | 1      | 9.6  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 1.9   | 2     | 4.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 21    | 20.4  | 11    | 27.1 | 7      | 16.3  | 1             | 10.9 | 2      | 19.3 |
| All other diseases (Residual)   | 128   | 124.2 | 40    | 98.6 | 75     | 174.7 | 3             | 32.6 | 10     | 96.5 |
| Accidents   | 60    | 58.2  | 33    | 81.4 | 19     | 44.2  | 6             | 65.2 | 2      | 19.3 |
| Transport accidents   | 23    | 22.3  | 13    | 32.1 | 5      | 11.6  | 4             | 43.5 | 1      | 9.6  |
| Motor vehicle accidents   | 21    | 20.4  | 13    | 32.1 | 4      | 9.3   | 3             | 32.6 | 1      | 9.6  |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 1.9   | 0     | 0.0  | 1      | 2.3   | 1             | 10.9 | 0      | 0.0  |
| Nontransport accidents  | 37    | 35.9  | 20    | 49.3 | 14     | 32.6  | 2             | 21.7 | 1      | 9.6  |
| Falls   | 4     | 3.9   | 2     | 4.9  | 2      | 4.7   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 1.0   | 0     | 0.0  | 0      | 0.0   | 1             | 10.9 | 0      | 0.0  |
| Accidental drowning and submersion  | 3     | 2.9   | 2     | 4.9  | 0      | 0.0   | 1             | 10.9 | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 1      | 9.6  |
| Accidental poisoning and exposure to noxious substances                                       | 22    | 21.3  | 13    | 32.1 | 9      | 21.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 6     | 5.8   | 3     | 7.4  | 3      | 7.0   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 15    | 14.6  | 12    | 29.6 | 2      | 4.7   | 1             | 10.9 | 0      | 0.0  |
| Suicide by discharge of firearms  | 11    | 10.7  | 9     | 22.2 | 2      | 4.7   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 4     | 3.9   | 3     | 7.4  | 0      | 0.0   | 1             | 10.9 | 0      | 0.0  |
| Assault (homicide)  | 2     | 1.9   | 1     | 2.5  | 0      | 0.0   | 1             | 10.9 | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 1.0   | 0     | 0.0  | 0      | 0.0   | 1             | 10.9 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 1.0   | 1     | 2.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 1.0   | 0     | 0.0  | 1      | 2.3   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
FAYETTE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| ALL CAUSES   | 228   | 13.6  | 103   | 14.4  | 98     | 13.5  | 14            | 12.5 | 13     | 10.7  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Septicemia   | 8     | 47.7  | 2     | 27.9  | 5      | 68.9  | 1             | 89.0 | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malignant neoplasms  | 47    | 280.4 | 23    | 321.2 | 19     | 261.8 | 1             | 89.0 | 4      | 328.7 |
| Lip, oral cavity and pharynx   | 2     | 11.9  | 2     | 27.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Esophagus  | 2     | 11.9  | 2     | 27.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 23.9  | 1     | 14.0  | 2      | 27.6  | 0             | 0.0  | 1      | 82.2  |
| Liver and intrahepatic bile ducts  | 2     | 11.9  | 2     | 27.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pancreas   | 4     | 23.9  | 1     | 14.0  | 1      | 13.8  | 0             | 0.0  | 2      | 164.3 |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Trachea, bronchus and lung   | 11    | 65.6  | 5     | 69.8  | 5      | 68.9  | 0             | 0.0  | 1      | 82.2  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Breast   | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0  | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0  | 0      | 0.0   |
| Ovary  | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0  | 0      | 0.0   |
| Prostate   | 3     | 17.9  | 2     | 27.9  | 0      | 0.0   | 1             | 89.0 | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Bladder  | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 11.9  | 1     | 14.0  | 1      | 13.8  | 0             | 0.0  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 2     | 11.9  | 1     | 14.0  | 1      | 13.8  | 0             | 0.0  | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0  | 0      | 0.0   |
| Leukemia   | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 10    | 59.7  | 4     | 55.9  | 6      | 82.7  | 0             | 0.0  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 17.9  | 1     | 14.0  | 2      | 27.6  | 0             | 0.0  | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diabetes mellitus  | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
FAYETTE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 5     | 29.8  | 1     | 14.0  | 4      | 55.1  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 78    | 465.4 | 37    | 516.8 | 30     | 413.3 | 6             | 533.8 | 5      | 410.8 |
| Diseases of the heart   | 58    | 346.1 | 28    | 391.1 | 20     | 275.6 | 6             | 533.8 | 4      | 328.7 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 23    | 137.2 | 14    | 195.5 | 7      | 96.4  | 1             | 89.0  | 1      | 82.2  |
| Acute myocardial infarction                                     | 12    | 71.6  | 7     | 97.8  | 3      | 41.3  | 1             | 89.0  | 1      | 82.2  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 11    | 65.6  | 7     | 97.8  | 4      | 55.1  | 0             | 0.0   | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 11    | 65.6  | 7     | 97.8  | 4      | 55.1  | 0             | 0.0   | 0      | 0.0   |
| Other heart diseases  | 34    | 202.9 | 14    | 195.5 | 12     | 165.3 | 5             | 444.8 | 3      | 246.5 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 19    | 113.4 | 8     | 111.7 | 7      | 96.4  | 3             | 266.9 | 1      | 82.2  |
| All other forms of heart disease                                | 15    | 89.5  | 6     | 83.8  | 5      | 68.9  | 2             | 177.9 | 2      | 164.3 |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 16    | 95.5  | 7     | 97.8  | 8      | 110.2 | 0             | 0.0   | 1      | 82.2  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 11.9  | 1     | 14.0  | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 11.9  | 1     | 14.0  | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 11.9  | 1     | 14.0  | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 6     | 35.8  | 3     | 41.9  | 3      | 41.3  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 5     | 29.8  | 2     | 27.9  | 3      | 41.3  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 16    | 95.5  | 8     | 111.7 | 7      | 96.4  | 0             | 0.0   | 1      | 82.2  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 15    | 89.5  | 8     | 111.7 | 6      | 82.7  | 0             | 0.0   | 1      | 82.2  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 89.0  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 23.9  | 3     | 41.9  | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
FAYETTE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 8     | 47.7  | 3     | 41.9  | 2      | 27.6  | 2             | 177.9 | 1      | 82.2 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 8     | 47.7  | 3     | 41.9  | 2      | 27.6  | 2             | 177.9 | 1      | 82.2 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 6.0   | 0     | 0.0   | 1      | 13.8  | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 2     | 11.9  | 0     | 0.0   | 1      | 13.8  | 1             | 89.0  | 0      | 0.0  |
| All other diseases (Residual)   | 26    | 155.1 | 10    | 139.7 | 15     | 206.7 | 0             | 0.0   | 1      | 82.2 |
| Accidents   | 16    | 95.5  | 7     | 97.8  | 7      | 96.4  | 1             | 89.0  | 1      | 82.2 |
| Transport accidents   | 8     | 47.7  | 3     | 41.9  | 3      | 41.3  | 1             | 89.0  | 1      | 82.2 |
| Motor vehicle accidents   | 8     | 47.7  | 3     | 41.9  | 3      | 41.3  | 1             | 89.0  | 1      | 82.2 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 8     | 47.7  | 4     | 55.9  | 4      | 55.1  | 0             | 0.0   | 0      | 0.0  |
| Falls   | 2     | 11.9  | 0     | 0.0   | 2      | 27.6  | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 6.0   | 1     | 14.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 4     | 23.9  | 2     | 27.9  | 2      | 27.6  | 0             | 0.0   | 0      | 0.0  |
| Intentional self-harm (suicide)   | 4     | 23.9  | 3     | 41.9  | 0      | 0.0   | 1             | 89.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 3     | 17.9  | 3     | 41.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 89.0  | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
FRANKLIN COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| ALL CAUSES   | 382   | 12.1  | 173   | 12.1  | 200    | 13.7  | 4             | 2.7  | 5      | 4.1   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Septicemia   | 8     | 25.2  | 2     | 13.9  | 5      | 34.2  | 0             | 0.0  | 1      | 81.9  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Viral hepatitis  | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Malignant neoplasms  | 66    | 208.2 | 34    | 237.0 | 30     | 205.1 | 0             | 0.0  | 2      | 163.8 |
| Lip, oral cavity and pharynx   | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Esophagus  | 2     | 6.3   | 1     | 7.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Stomach  | 2     | 6.3   | 1     | 7.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Colon, rectum and anus   | 5     | 15.8  | 2     | 13.9  | 3      | 20.5  | 0             | 0.0  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 5     | 15.8  | 4     | 27.9  | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Pancreas   | 5     | 15.8  | 2     | 13.9  | 3      | 20.5  | 0             | 0.0  | 0      | 0.0   |
| Larynx   | 3     | 9.5   | 1     | 7.0   | 2      | 13.7  | 0             | 0.0  | 0      | 0.0   |
| Trachea, bronchus and lung   | 17    | 53.6  | 9     | 62.7  | 7      | 47.9  | 0             | 0.0  | 1      | 81.9  |
| Skin   | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Breast   | 3     | 9.5   | 0     | 0.0   | 3      | 20.5  | 0             | 0.0  | 0      | 0.0   |
| Cervix uteri   | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Prostate   | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Bladder  | 2     | 6.3   | 2     | 13.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 10    | 31.5  | 6     | 41.8  | 3      | 20.5  | 0             | 0.0  | 1      | 81.9  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 5     | 15.8  | 4     | 27.9  | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Leukemia   | 5     | 15.8  | 2     | 13.9  | 2      | 13.7  | 0             | 0.0  | 1      | 81.9  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 8     | 25.2  | 3     | 20.9  | 5      | 34.2  | 0             | 0.0  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diabetes mellitus  | 9     | 28.4  | 3     | 20.9  | 6      | 41.0  | 0             | 0.0  | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
FRANKLIN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Alzheimer's disease   | 10    | 31.5  | 2     | 13.9  | 8      | 54.7  | 0             | 0.0   | 0      | 0.0  |
| Major cardiovascular diseases                                   | 136   | 429.1 | 60    | 418.3 | 73     | 499.1 | 3             | 199.6 | 0      | 0.0  |
| Diseases of the heart   | 98    | 309.2 | 46    | 320.7 | 50     | 341.8 | 2             | 133.1 | 0      | 0.0  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 2     | 6.3   | 0     | 0.0   | 2      | 13.7  | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart disease                                      | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0   | 0      | 0.0  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ischemic heart diseases   | 32    | 101.0 | 17    | 118.5 | 13     | 88.9  | 2             | 133.1 | 0      | 0.0  |
| Acute myocardial infarction                                     | 10    | 31.5  | 6     | 41.8  | 3      | 20.5  | 1             | 66.5  | 0      | 0.0  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other forms of chronic ischemic heart disease                   | 22    | 69.4  | 11    | 76.7  | 10     | 68.4  | 1             | 66.5  | 0      | 0.0  |
| Atherosclerotic cardiovascular disease, so described            | 3     | 9.5   | 1     | 7.0   | 2      | 13.7  | 0             | 0.0   | 0      | 0.0  |
| All other forms of chronic ischemic heart disease               | 19    | 59.9  | 10    | 69.7  | 8      | 54.7  | 1             | 66.5  | 0      | 0.0  |
| Other heart diseases  | 63    | 198.8 | 29    | 202.2 | 34     | 232.4 | 0             | 0.0   | 0      | 0.0  |
| Acute and subacute endocarditis                                 | 2     | 6.3   | 1     | 7.0   | 1      | 6.8   | 0             | 0.0   | 0      | 0.0  |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Heart failure   | 26    | 82.0  | 12    | 83.7  | 14     | 95.7  | 0             | 0.0   | 0      | 0.0  |
| All other forms of heart disease                                | 35    | 110.4 | 16    | 111.5 | 19     | 129.9 | 0             | 0.0   | 0      | 0.0  |
| Essential (primary) hypertension and hypertensive renal disease | 4     | 12.6  | 1     | 7.0   | 3      | 20.5  | 0             | 0.0   | 0      | 0.0  |
| Cerebrovascular diseases  | 27    | 85.2  | 10    | 69.7  | 16     | 109.4 | 1             | 66.5  | 0      | 0.0  |
| Atherosclerosis   | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of circulatory system                            | 4     | 12.6  | 3     | 20.9  | 1      | 6.8   | 0             | 0.0   | 0      | 0.0  |
| Aortic aneurysm and dissection                                  | 3     | 9.5   | 3     | 20.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0   | 0      | 0.0  |
| Other disorders of circulatory system                           | 2     | 6.3   | 0     | 0.0   | 2      | 13.7  | 0             | 0.0   | 0      | 0.0  |
| Influenza and pneumonia   | 14    | 44.2  | 4     | 27.9  | 9      | 61.5  | 0             | 0.0   | 1      | 81.9 |
| Influenza   | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0   | 0      | 0.0  |
| Pneumonia   | 13    | 41.0  | 4     | 27.9  | 8      | 54.7  | 0             | 0.0   | 1      | 81.9 |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic lower respiratory diseases                              | 25    | 78.9  | 13    | 90.6  | 12     | 82.0  | 0             | 0.0   | 0      | 0.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other chronic lower respiratory diseases                        | 25    | 78.9  | 13    | 90.6  | 12     | 82.0  | 0             | 0.0   | 0      | 0.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other diseases of the respiratory system                        | 10    | 31.5  | 6     | 41.8  | 4      | 27.3  | 0             | 0.0   | 0      | 0.0  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic liver disease and cirrhosis                             | 8     | 25.2  | 4     | 27.9  | 3      | 20.5  | 1             | 66.5  | 0      | 0.0  |
| Alcoholic liver disease   | 3     | 9.5   | 2     | 13.9  | 0      | 0.0   | 1             | 66.5  | 0      | 0.0  |
| Other chronic liver disease and cirrhosis                       | 5     | 15.8  | 2     | 13.9  | 3      | 20.5  | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 FRANKLIN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 3     | 9.5   | 1     | 7.0   | 2      | 13.7  | 0             | 0.0  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 3     | 9.5   | 1     | 7.0   | 2      | 13.7  | 0             | 0.0  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 13    | 41.0  | 7     | 48.8  | 6      | 41.0  | 0             | 0.0  | 0      | 0.0  |
| All other diseases (Residual)   | 50    | 157.7 | 21    | 146.4 | 28     | 191.4 | 0             | 0.0  | 1      | 81.9 |
| Accidents   | 19    | 59.9  | 10    | 69.7  | 9      | 61.5  | 0             | 0.0  | 0      | 0.0  |
| Transport accidents   | 7     | 22.1  | 5     | 34.9  | 2      | 13.7  | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 6     | 18.9  | 4     | 27.9  | 2      | 13.7  | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 12    | 37.9  | 5     | 34.9  | 7      | 47.9  | 0             | 0.0  | 0      | 0.0  |
| Falls   | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 5     | 15.8  | 2     | 13.9  | 3      | 20.5  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 15.8  | 2     | 13.9  | 3      | 20.5  | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 4     | 12.6  | 4     | 27.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 3     | 9.5   | 3     | 20.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 3.2   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 3.2   | 0     | 0.0   | 1      | 6.8   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
GENEVA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 350   | 13.1  | 163   | 14.1  | 160    | 13.6  | 10            | 6.0   | 17     | 9.4   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 7.5   | 0     | 0.0   | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 3     | 11.2  | 1     | 8.7   | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 3.7   | 1     | 8.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 63    | 235.3 | 30    | 260.2 | 27     | 229.3 | 3             | 180.5 | 3      | 165.7 |
| Lip, oral cavity and pharynx   | 5     | 18.7  | 4     | 34.7  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 3     | 11.2  | 3     | 26.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 14.9  | 2     | 17.3  | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 4     | 14.9  | 3     | 26.0  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 4     | 14.9  | 3     | 26.0  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 1     | 3.7   | 1     | 8.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 18    | 67.2  | 4     | 34.7  | 12     | 101.9 | 1             | 60.2  | 1      | 55.2  |
| Skin   | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 3     | 11.2  | 0     | 0.0   | 2      | 17.0  | 0             | 0.0   | 1      | 55.2  |
| Cervix uteri   | 1     | 3.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 55.2  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 3     | 11.2  | 3     | 26.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 3     | 11.2  | 2     | 17.3  | 0      | 0.0   | 1             | 60.2  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 7.5   | 0     | 0.0   | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 5     | 18.7  | 2     | 17.3  | 3      | 25.5  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 2     | 7.5   | 0     | 0.0   | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 3     | 11.2  | 2     | 17.3  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 6     | 22.4  | 3     | 26.0  | 2      | 17.0  | 1             | 60.2  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 16    | 59.8  | 5     | 43.4  | 8      | 67.9  | 0             | 0.0   | 3      | 165.7 |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
GENEVA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 7.5   | 1     | 8.7   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 13    | 48.5  | 4     | 34.7  | 9      | 76.4  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 118   | 440.7 | 67    | 581.1 | 43     | 365.2 | 4             | 240.7 | 4      | 220.9 |
| Diseases of the heart   | 89    | 332.4 | 54    | 468.4 | 28     | 237.8 | 4             | 240.7 | 3      | 165.7 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 7.5   | 1     | 8.7   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 3.7   | 1     | 8.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 49    | 183.0 | 33    | 286.2 | 13     | 110.4 | 2             | 120.3 | 1      | 55.2  |
| Acute myocardial infarction                                     | 23    | 85.9  | 19    | 164.8 | 4      | 34.0  | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 26    | 97.1  | 14    | 121.4 | 9      | 76.4  | 2             | 120.3 | 1      | 55.2  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 7.5   | 1     | 8.7   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 24    | 89.6  | 13    | 112.8 | 8      | 67.9  | 2             | 120.3 | 1      | 55.2  |
| Other heart diseases  | 37    | 138.2 | 19    | 164.8 | 14     | 118.9 | 2             | 120.3 | 2      | 110.4 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 10    | 37.3  | 8     | 69.4  | 1      | 8.5   | 0             | 0.0   | 1      | 55.2  |
| All other forms of heart disease                                | 27    | 100.8 | 11    | 95.4  | 13     | 110.4 | 2             | 120.3 | 1      | 55.2  |
| Essential (primary) hypertension and hypertensive renal disease | 6     | 22.4  | 2     | 17.3  | 4      | 34.0  | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 16    | 59.8  | 7     | 60.7  | 8      | 67.9  | 0             | 0.0   | 1      | 55.2  |
| Atherosclerosis   | 2     | 7.5   | 1     | 8.7   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 5     | 18.7  | 3     | 26.0  | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 3     | 11.2  | 2     | 17.3  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 7.5   | 1     | 8.7   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 9     | 33.6  | 2     | 17.3  | 7      | 59.4  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 8     | 29.9  | 2     | 17.3  | 6      | 51.0  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 26    | 97.1  | 10    | 86.7  | 15     | 127.4 | 0             | 0.0   | 1      | 55.2  |
| Bronchitis, chronic and unspecified                             | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 23    | 85.9  | 10    | 86.7  | 12     | 101.9 | 0             | 0.0   | 1      | 55.2  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 7.5   | 1     | 8.7   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 5     | 18.7  | 3     | 26.0  | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 7     | 26.1  | 5     | 43.4  | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 5     | 18.7  | 3     | 26.0  | 2      | 17.0  | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 7.5   | 2     | 17.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 GENEVA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 10    | 37.3  | 3     | 26.0  | 5      | 42.5  | 0             | 0.0  | 2      | 110.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 10    | 37.3  | 3     | 26.0  | 5      | 42.5  | 0             | 0.0  | 2      | 110.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 3.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 55.2  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 22.4  | 3     | 26.0  | 2      | 17.0  | 0             | 0.0  | 1      | 55.2  |
| All other diseases (Residual)   | 38    | 141.9 | 15    | 130.1 | 20     | 169.9 | 1             | 60.2 | 2      | 110.4 |
| Accidents   | 20    | 74.7  | 9     | 78.1  | 11     | 93.4  | 0             | 0.0  | 0      | 0.0   |
| Transport accidents   | 8     | 29.9  | 4     | 34.7  | 4      | 34.0  | 0             | 0.0  | 0      | 0.0   |
| Motor vehicle accidents   | 8     | 29.9  | 4     | 34.7  | 4      | 34.0  | 0             | 0.0  | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 12    | 44.8  | 5     | 43.4  | 7      | 59.4  | 0             | 0.0  | 0      | 0.0   |
| Falls   | 2     | 7.5   | 0     | 0.0   | 2      | 17.0  | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 5     | 18.7  | 1     | 8.7   | 4      | 34.0  | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 18.7  | 4     | 34.7  | 1      | 8.5   | 0             | 0.0  | 0      | 0.0   |
| Intentional self-harm (suicide)   | 5     | 18.7  | 3     | 26.0  | 1      | 8.5   | 1             | 60.2 | 0      | 0.0   |
| Suicide by discharge of firearms  | 4     | 14.9  | 3     | 26.0  | 1      | 8.5   | 0             | 0.0  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 3.7   | 0     | 0.0   | 0      | 0.0   | 1             | 60.2 | 0      | 0.0   |
| Assault (homicide)  | 2     | 7.5   | 0     | 0.0   | 1      | 8.5   | 1             | 60.2 | 0      | 0.0   |
| Homicide by discharge of firearms   | 1     | 3.7   | 0     | 0.0   | 0      | 0.0   | 1             | 60.2 | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 3.7   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
GREENE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 114   | 13.4  | 11    | 13.8  | 17     | 21.9  | 49            | 15.2  | 37     | 10.1  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 27.2  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Malignant neoplasms  | 18    | 212.3 | 2     | 250.3 | 4      | 515.5 | 8             | 248.1 | 4      | 108.7 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 2     | 23.6  | 1     | 125.2 | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 2     | 23.6  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 1      | 27.2  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 6     | 70.8  | 1     | 125.2 | 0      | 0.0   | 3             | 93.0  | 2      | 54.4  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 1     | 11.8  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 2     | 23.6  | 0     | 0.0   | 2      | 257.7 | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 2     | 23.6  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 1      | 27.2  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 8     | 94.4  | 0     | 0.0   | 0      | 0.0   | 2             | 62.0  | 6      | 163.1 |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
GREENE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 23.6  | 1     | 125.2 | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Alzheimer's disease   | 4     | 47.2  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 3      | 81.5  |
| Major cardiovascular diseases                                   | 44    | 518.9 | 5     | 625.8 | 7      | 902.1 | 20            | 620.2 | 12     | 326.2 |
| Diseases of the heart   | 35    | 412.8 | 3     | 375.5 | 4      | 515.5 | 19            | 589.1 | 9      | 244.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 5     | 59.0  | 2     | 250.3 | 0      | 0.0   | 2             | 62.0  | 1      | 27.2  |
| Acute myocardial infarction                                     | 4     | 47.2  | 2     | 250.3 | 0      | 0.0   | 1             | 31.0  | 1      | 27.2  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 1     | 11.8  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0   |
| Other heart diseases  | 29    | 342.0 | 1     | 125.2 | 4      | 515.5 | 16            | 496.1 | 8      | 217.5 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 2     | 23.6  | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 1      | 27.2  |
| All other forms of heart disease                                | 27    | 318.4 | 1     | 125.2 | 4      | 515.5 | 15            | 465.1 | 7      | 190.3 |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 23.6  | 1     | 125.2 | 0      | 0.0   | 0             | 0.0   | 1      | 27.2  |
| Cerebrovascular diseases  | 7     | 82.6  | 1     | 125.2 | 3      | 386.6 | 1             | 31.0  | 2      | 54.4  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 4     | 47.2  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 3      | 81.5  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 4     | 47.2  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 3      | 81.5  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 5     | 59.0  | 2     | 250.3 | 2      | 257.7 | 1             | 31.0  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 5     | 59.0  | 2     | 250.3 | 2      | 257.7 | 1             | 31.0  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 2     | 23.6  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 1      | 27.2  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 11.8  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 11.8  | 0     | 0.0   | 1      | 128.9 | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
GREENE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 3     | 35.4 | 0     | 0.0   | 0      | 0.0   | 2             | 62.0  | 1      | 27.2 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 3     | 35.4 | 0     | 0.0   | 0      | 0.0   | 2             | 62.0  | 1      | 27.2 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 11.8 | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 11.8 | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 27.2 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 1     | 11.8 | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0  |
| All other diseases (Residual)   | 8     | 94.4 | 1     | 125.2 | 1      | 128.9 | 4             | 124.0 | 2      | 54.4 |
| Accidents   | 7     | 82.6 | 0     | 0.0   | 0      | 0.0   | 5             | 155.0 | 2      | 54.4 |
| Transport accidents   | 4     | 47.2 | 0     | 0.0   | 0      | 0.0   | 3             | 93.0  | 1      | 27.2 |
| Motor vehicle accidents   | 4     | 47.2 | 0     | 0.0   | 0      | 0.0   | 3             | 93.0  | 1      | 27.2 |
| Other land transport  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 3     | 35.4 | 0     | 0.0   | 0      | 0.0   | 2             | 62.0  | 1      | 27.2 |
| Falls   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 11.8 | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 23.6 | 0     | 0.0   | 0      | 0.0   | 1             | 31.0  | 1      | 27.2 |
| Intentional self-harm (suicide)   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 11.8 | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 27.2 |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HALE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 171   | 11.3  | 41    | 13.5  | 44     | 13.9  | 48            | 11.8  | 38     | 7.9   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 20.8  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 4     | 26.5  | 1     | 32.9  | 0      | 0.0   | 3             | 74.0  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 35    | 232.3 | 8     | 263.2 | 9      | 284.8 | 11            | 271.4 | 7      | 145.3 |
| Lip, oral cavity and pharynx   | 2     | 13.3  | 1     | 32.9  | 0      | 0.0   | 0             | 0.0   | 1      | 20.8  |
| Esophagus  | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 1             | 24.7  | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 26.5  | 1     | 32.9  | 2      | 63.3  | 0             | 0.0   | 1      | 20.8  |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 7     | 46.5  | 1     | 32.9  | 0      | 0.0   | 4             | 98.7  | 2      | 41.5  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 7     | 46.5  | 2     | 65.8  | 3      | 94.9  | 1             | 24.7  | 1      | 20.8  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 2     | 13.3  | 0     | 0.0   | 1      | 31.6  | 0             | 0.0   | 1      | 20.8  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 6.6   | 0     | 0.0   | 1      | 31.6  | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 20.8  |
| Prostate   | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 1             | 24.7  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 1             | 24.7  | 0      | 0.0   |
| Bladder  | 3     | 19.9  | 3     | 98.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 6.6   | 0     | 0.0   | 1      | 31.6  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 1             | 24.7  | 0      | 0.0   |
| Hodgkin's disease  | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 1             | 24.7  | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 3     | 19.9  | 0     | 0.0   | 1      | 31.6  | 2             | 49.3  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 6.6   | 0     | 0.0   | 1      | 31.6  | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 2     | 13.3  | 0     | 0.0   | 0      | 0.0   | 2             | 49.3  | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HALE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 13.3  | 1     | 32.9  | 0      | 0.0   | 1             | 24.7  | 0      | 0.0   |
| Alzheimer's disease   | 9     | 59.7  | 1     | 32.9  | 3      | 94.9  | 1             | 24.7  | 4      | 83.1  |
| Major cardiovascular diseases                                   | 59    | 391.6 | 12    | 394.9 | 12     | 379.7 | 19            | 468.8 | 16     | 332.2 |
| Diseases of the heart   | 51    | 338.5 | 10    | 329.1 | 11     | 348.1 | 18            | 444.1 | 12     | 249.2 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 6.6   | 0     | 0.0   | 1      | 31.6  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 21    | 139.4 | 7     | 230.3 | 2      | 63.3  | 8             | 197.4 | 4      | 83.1  |
| Acute myocardial infarction                                     | 12    | 79.6  | 5     | 164.5 | 1      | 31.6  | 3             | 74.0  | 3      | 62.3  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 9     | 59.7  | 2     | 65.8  | 1      | 31.6  | 5             | 123.4 | 1      | 20.8  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 33.2  | 0     | 0.0   | 0      | 0.0   | 4             | 98.7  | 1      | 20.8  |
| All other forms of chronic ischemic heart disease               | 4     | 26.5  | 2     | 65.8  | 1      | 31.6  | 1             | 24.7  | 0      | 0.0   |
| Other heart diseases  | 29    | 192.5 | 3     | 98.7  | 8      | 253.2 | 10            | 246.7 | 8      | 166.1 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 14    | 92.9  | 1     | 32.9  | 3      | 94.9  | 8             | 197.4 | 2      | 41.5  |
| All other forms of heart disease                                | 15    | 99.5  | 2     | 65.8  | 5      | 158.2 | 2             | 49.3  | 6      | 124.6 |
| Essential (primary) hypertension and hypertensive renal disease | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 20.8  |
| Cerebrovascular diseases  | 7     | 46.5  | 2     | 65.8  | 1      | 31.6  | 1             | 24.7  | 3      | 62.3  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 1     | 6.6   | 1     | 32.9  | 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   |
| Pneumonia   | 1     | 6.6   | 1     | 32.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 7     | 46.5  | 2     | 65.8  | 0      | 0.0   | 3             | 74.0  | 2      | 41.5  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 7     | 46.5  | 2     | 65.8  | 0      | 0.0   | 3             | 74.0  | 2      | 41.5  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 6.6   | 1     | 32.9  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 8     | 53.1  | 2     | 65.8  | 3      | 94.9  | 2             | 49.3  | 1      | 20.8  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HALE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 6     | 39.8  | 2     | 65.8  | 2      | 63.3  | 2             | 49.3 | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 6     | 39.8  | 2     | 65.8  | 2      | 63.3  | 2             | 49.3 | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 39.8  | 0     | 0.0   | 3      | 94.9  | 1             | 24.7 | 2      | 41.5 |
| All other diseases (Residual)   | 20    | 132.7 | 6     | 197.4 | 9      | 284.8 | 1             | 24.7 | 4      | 83.1 |
| Accidents   | 6     | 39.8  | 2     | 65.8  | 2      | 63.3  | 1             | 24.7 | 1      | 20.8 |
| Transport accidents   | 1     | 6.6   | 0     | 0.0   | 1      | 31.6  | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 1     | 6.6   | 0     | 0.0   | 1      | 31.6  | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 5     | 33.2  | 2     | 65.8  | 1      | 31.6  | 1             | 24.7 | 1      | 20.8 |
| Falls   | 1     | 6.6   | 0     | 0.0   | 0      | 0.0   | 1             | 24.7 | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 6.6   | 1     | 32.9  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 19.9  | 1     | 32.9  | 1      | 31.6  | 0             | 0.0  | 1      | 20.8 |
| Intentional self-harm (suicide)   | 3     | 19.9  | 2     | 65.8  | 0      | 0.0   | 1             | 24.7 | 0      | 0.0  |
| Suicide by discharge of firearms  | 3     | 19.9  | 2     | 65.8  | 0      | 0.0   | 1             | 24.7 | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HENRY COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 227   | 13.2  | 85    | 14.3  | 84     | 13.5  | 31            | 13.1  | 27     | 10.0  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 11.6  | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 3     | 17.4  | 1     | 16.8  | 0      | 0.0   | 1             | 42.2  | 1      | 37.1  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 5.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 37.1  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 57    | 331.0 | 22    | 369.2 | 24     | 387.0 | 6             | 253.4 | 5      | 185.7 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 3     | 17.4  | 1     | 16.8  | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 3     | 17.4  | 1     | 16.8  | 1      | 16.1  | 1             | 42.2  | 0      | 0.0   |
| Pancreas   | 2     | 11.6  | 2     | 33.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 1     | 5.8   | 0     | 0.0   | 0      | 0.0   | 1             | 42.2  | 0      | 0.0   |
| Trachea, bronchus and lung   | 18    | 104.5 | 9     | 151.0 | 7      | 112.9 | 1             | 42.2  | 1      | 37.1  |
| Skin   | 2     | 11.6  | 2     | 33.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 5     | 29.0  | 0     | 0.0   | 4      | 64.5  | 0             | 0.0   | 1      | 37.1  |
| Cervix uteri   | 1     | 5.8   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 3     | 17.4  | 0     | 0.0   | 3      | 48.4  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 3     | 17.4  | 1     | 16.8  | 0      | 0.0   | 2             | 84.5  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 6     | 34.8  | 1     | 16.8  | 3      | 48.4  | 0             | 0.0   | 2      | 74.3  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 2     | 11.6  | 1     | 16.8  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 2     | 11.6  | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 11.6  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 74.3  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 7     | 40.6  | 2     | 33.6  | 3      | 48.4  | 1             | 42.2  | 1      | 37.1  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 17.4  | 2     | 33.6  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 5.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 37.1  |
| Diabetes mellitus  | 3     | 17.4  | 2     | 33.6  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HENRY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 11.6  | 1     | 16.8  | 0      | 0.0   | 1             | 42.2  | 0      | 0.0   |
| Alzheimer's disease   | 12    | 69.7  | 1     | 16.8  | 8      | 129.0 | 1             | 42.2  | 2      | 74.3  |
| Major cardiovascular diseases                                   | 69    | 400.7 | 26    | 436.3 | 22     | 354.7 | 12            | 506.8 | 9      | 334.3 |
| Diseases of the heart   | 51    | 296.2 | 19    | 318.8 | 17     | 274.1 | 9             | 380.1 | 6      | 222.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 11.6  | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 26    | 151.0 | 8     | 134.3 | 9      | 145.1 | 7             | 295.6 | 2      | 74.3  |
| Acute myocardial infarction                                     | 14    | 81.3  | 4     | 67.1  | 4      | 64.5  | 5             | 211.1 | 1      | 37.1  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 12    | 69.7  | 4     | 67.1  | 5      | 80.6  | 2             | 84.5  | 1      | 37.1  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 29.0  | 2     | 33.6  | 3      | 48.4  | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 7     | 40.6  | 2     | 33.6  | 2      | 32.2  | 2             | 84.5  | 1      | 37.1  |
| Other heart diseases  | 23    | 133.6 | 11    | 184.6 | 6      | 96.7  | 2             | 84.5  | 4      | 148.6 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 6     | 34.8  | 4     | 67.1  | 0      | 0.0   | 1             | 42.2  | 1      | 37.1  |
| All other forms of heart disease                                | 17    | 98.7  | 7     | 117.5 | 6      | 96.7  | 1             | 42.2  | 3      | 111.4 |
| Essential (primary) hypertension and hypertensive renal disease | 5     | 29.0  | 2     | 33.6  | 3      | 48.4  | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 9     | 52.3  | 3     | 50.3  | 1      | 16.1  | 2             | 84.5  | 3      | 111.4 |
| Atherosclerosis   | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 11.6  | 1     | 16.8  | 0      | 0.0   | 1             | 42.2  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 2     | 11.6  | 1     | 16.8  | 0      | 0.0   | 1             | 42.2  | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 5.8   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 17.4  | 1     | 16.8  | 1      | 16.1  | 0             | 0.0   | 1      | 37.1  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 3     | 17.4  | 1     | 16.8  | 1      | 16.1  | 0             | 0.0   | 1      | 37.1  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 16    | 92.9  | 5     | 83.9  | 8      | 129.0 | 3             | 126.7 | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 1     | 5.8   | 0     | 0.0   | 0      | 0.0   | 1             | 42.2  | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 5.8   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 14    | 81.3  | 5     | 83.9  | 7      | 112.9 | 2             | 84.5  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 6     | 34.8  | 4     | 67.1  | 1      | 16.1  | 1             | 42.2  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 3     | 17.4  | 1     | 16.8  | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 5.8   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 11.6  | 1     | 16.8  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 HENRY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 5     | 29.0  | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 3      | 111.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 5     | 29.0  | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 3      | 111.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 17.4  | 0     | 0.0   | 0      | 0.0   | 2             | 84.5  | 1      | 37.1  |
| All other diseases (Residual)   | 24    | 139.4 | 8     | 134.3 | 9      | 145.1 | 4             | 168.9 | 3      | 111.4 |
| Accidents   | 8     | 46.5  | 7     | 117.5 | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Transport accidents   | 2     | 11.6  | 2     | 33.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Motor vehicle accidents   | 2     | 11.6  | 2     | 33.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 6     | 34.8  | 5     | 83.9  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Falls   | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 2     | 11.6  | 1     | 16.8  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 11.6  | 2     | 33.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 3     | 17.4  | 1     | 16.8  | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 3     | 17.4  | 1     | 16.8  | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 1     | 5.8   | 1     | 16.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HOUSTON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 1,082 | 10.4  | 400   | 11.3  | 451    | 12.0  | 123           | 8.5   | 108    | 6.4  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 2     | 1.9   | 1     | 2.8   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 8     | 7.7   | 5     | 14.1  | 1      | 2.7   | 2             | 13.8  | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 1     | 1.0   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 2     | 1.9   | 1     | 2.8   | 0      | 0.0   | 1             | 6.9   | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 4     | 3.8   | 1     | 2.8   | 2      | 5.3   | 1             | 6.9   | 0      | 0.0  |
| Malignant neoplasms  | 236   | 226.5 | 104   | 294.0 | 91     | 242.5 | 32            | 220.8 | 9      | 53.6 |
| Lip, oral cavity and pharynx   | 6     | 5.8   | 3     | 8.5   | 1      | 2.7   | 2             | 13.8  | 0      | 0.0  |
| Esophagus  | 5     | 4.8   | 4     | 11.3  | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Stomach  | 2     | 1.9   | 0     | 0.0   | 0      | 0.0   | 1             | 6.9   | 1      | 6.0  |
| Colon, rectum and anus   | 18    | 17.3  | 7     | 19.8  | 7      | 18.7  | 4             | 27.6  | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 9     | 8.6   | 5     | 14.1  | 4      | 10.7  | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 23    | 22.1  | 11    | 31.1  | 9      | 24.0  | 2             | 13.8  | 1      | 6.0  |
| Larynx   | 2     | 1.9   | 1     | 2.8   | 0      | 0.0   | 1             | 6.9   | 0      | 0.0  |
| Trachea, bronchus and lung   | 63    | 60.5  | 28    | 79.2  | 23     | 61.3  | 10            | 69.0  | 2      | 11.9 |
| Skin   | 5     | 4.8   | 2     | 5.7   | 2      | 5.3   | 1             | 6.9   | 0      | 0.0  |
| Breast   | 16    | 15.4  | 0     | 0.0   | 16     | 42.6  | 0             | 0.0   | 0      | 0.0  |
| Cervix uteri   | 1     | 1.0   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 4     | 3.8   | 0     | 0.0   | 3      | 8.0   | 0             | 0.0   | 1      | 6.0  |
| Ovary  | 2     | 1.9   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 10    | 9.6   | 5     | 14.1  | 0      | 0.0   | 5             | 34.5  | 0      | 0.0  |
| Kidney and renal pelvis  | 6     | 5.8   | 3     | 8.5   | 1      | 2.7   | 2             | 13.8  | 0      | 0.0  |
| Bladder  | 5     | 4.8   | 4     | 11.3  | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 10    | 9.6   | 3     | 8.5   | 4      | 10.7  | 1             | 6.9   | 2      | 11.9 |
| Lymphoid, hematopoietic and related tissue   | 19    | 18.2  | 12    | 33.9  | 5      | 13.3  | 2             | 13.8  | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 4     | 3.8   | 1     | 2.8   | 2      | 5.3   | 1             | 6.9   | 0      | 0.0  |
| Leukemia   | 5     | 4.8   | 4     | 11.3  | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 10    | 9.6   | 7     | 19.8  | 2      | 5.3   | 1             | 6.9   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 30    | 28.8  | 16    | 45.2  | 11     | 29.3  | 1             | 6.9   | 2      | 11.9 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 6     | 5.8   | 3     | 8.5   | 1      | 2.7   | 2             | 13.8  | 0      | 0.0  |
| Anemias  | 3     | 2.9   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0   | 1      | 6.0  |
| Diabetes mellitus  | 27    | 25.9  | 5     | 14.1  | 11     | 29.3  | 7             | 48.3  | 4      | 23.8 |
| Nutritional deficiencies   | 1     | 1.0   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
HOUSTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 1.0   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 11    | 10.6  | 5     | 14.1  | 5      | 13.3  | 1             | 6.9   | 0      | 0.0   |
| Alzheimer's disease   | 75    | 72.0  | 17    | 48.1  | 48     | 127.9 | 0             | 0.0   | 10     | 59.6  |
| Major cardiovascular diseases                                   | 362   | 347.5 | 123   | 347.8 | 156    | 415.7 | 35            | 241.5 | 48     | 285.9 |
| Diseases of the heart   | 234   | 224.6 | 80    | 226.2 | 108    | 287.8 | 18            | 124.2 | 28     | 166.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 2     | 1.9   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0   | 1      | 6.0   |
| Hypertensive heart disease                                      | 11    | 10.6  | 3     | 8.5   | 6      | 16.0  | 1             | 6.9   | 1      | 6.0   |
| Hypertensive heart and renal disease                            | 3     | 2.9   | 0     | 0.0   | 3      | 8.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 79    | 75.8  | 29    | 82.0  | 33     | 87.9  | 7             | 48.3  | 10     | 59.6  |
| Acute myocardial infarction                                     | 22    | 21.1  | 9     | 25.4  | 8      | 21.3  | 2             | 13.8  | 3      | 17.9  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 57    | 54.7  | 20    | 56.5  | 25     | 66.6  | 5             | 34.5  | 7      | 41.7  |
| Atherosclerotic cardiovascular disease, so described            | 7     | 6.7   | 2     | 5.7   | 1      | 2.7   | 2             | 13.8  | 2      | 11.9  |
| All other forms of chronic ischemic heart disease               | 50    | 48.0  | 18    | 50.9  | 24     | 64.0  | 3             | 20.7  | 5      | 29.8  |
| Other heart diseases  | 139   | 133.4 | 47    | 132.9 | 66     | 175.9 | 10            | 69.0  | 16     | 95.3  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 42    | 40.3  | 15    | 42.4  | 19     | 50.6  | 2             | 13.8  | 6      | 35.7  |
| All other forms of heart disease                                | 97    | 93.1  | 32    | 90.5  | 47     | 125.2 | 8             | 55.2  | 10     | 59.6  |
| Essential (primary) hypertension and hypertensive renal disease | 15    | 14.4  | 4     | 11.3  | 6      | 16.0  | 3             | 20.7  | 2      | 11.9  |
| Cerebrovascular diseases  | 45    | 43.2  | 16    | 45.2  | 16     | 42.6  | 6             | 41.4  | 7      | 41.7  |
| Atherosclerosis   | 63    | 60.5  | 21    | 59.4  | 25     | 66.6  | 8             | 55.2  | 9      | 53.6  |
| Other diseases of circulatory system                            | 4     | 3.8   | 2     | 5.7   | 1      | 2.7   | 0             | 0.0   | 1      | 6.0   |
| Aortic aneurysm and dissection                                  | 2     | 1.9   | 1     | 2.8   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 1.9   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0   | 1      | 6.0   |
| Other disorders of circulatory system                           | 1     | 1.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.0   |
| Influenza and pneumonia   | 17    | 16.3  | 8     | 22.6  | 8      | 21.3  | 0             | 0.0   | 1      | 6.0   |
| Influenza   | 2     | 1.9   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 15    | 14.4  | 8     | 22.6  | 6      | 16.0  | 0             | 0.0   | 1      | 6.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 58    | 55.7  | 26    | 73.5  | 22     | 58.6  | 4             | 27.6  | 6      | 35.7  |
| Bronchitis, chronic and unspecified                             | 1     | 1.0   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 1.0   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 3     | 2.9   | 0     | 0.0   | 0      | 0.0   | 1             | 6.9   | 2      | 11.9  |
| Other chronic lower respiratory diseases                        | 53    | 50.9  | 25    | 70.7  | 21     | 56.0  | 3             | 20.7  | 4      | 23.8  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 11    | 10.6  | 4     | 11.3  | 5      | 13.3  | 1             | 6.9   | 1      | 6.0   |
| Other diseases of the respiratory system                        | 5     | 4.8   | 3     | 8.5   | 1      | 2.7   | 0             | 0.0   | 1      | 6.0   |
| Peptic ulcer  | 1     | 1.0   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 12    | 11.5  | 9     | 25.4  | 1      | 2.7   | 2             | 13.8  | 0      | 0.0   |
| Alcoholic liver disease   | 5     | 4.8   | 4     | 11.3  | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 7     | 6.7   | 5     | 14.1  | 0      | 0.0   | 2             | 13.8  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 HOUSTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 3     | 2.9   | 2     | 5.7   | 1      | 2.7   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 17    | 16.3  | 5     | 14.1  | 6      | 16.0  | 4             | 27.6 | 2      | 11.9  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 17    | 16.3  | 5     | 14.1  | 6      | 16.0  | 4             | 27.6 | 2      | 11.9  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 3     | 2.9   | 0     | 0.0   | 0      | 0.0   | 3             | 20.7 | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 4     | 3.8   | 1     | 2.8   | 3      | 8.0   | 0             | 0.0  | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 8     | 7.7   | 1     | 2.8   | 1      | 2.7   | 2             | 13.8 | 4      | 23.8  |
| All other diseases (Residual)   | 122   | 117.1 | 36    | 101.8 | 55     | 146.6 | 14            | 96.6 | 17     | 101.3 |
| Accidents   | 52    | 49.9  | 25    | 70.7  | 21     | 56.0  | 5             | 34.5 | 1      | 6.0   |
| Transport accidents   | 25    | 24.0  | 12    | 33.9  | 8      | 21.3  | 5             | 34.5 | 0      | 0.0   |
| Motor vehicle accidents   | 24    | 23.0  | 11    | 31.1  | 8      | 21.3  | 5             | 34.5 | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 1.0   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 27    | 25.9  | 13    | 36.8  | 13     | 34.6  | 0             | 0.0  | 1      | 6.0   |
| Falls   | 5     | 4.8   | 3     | 8.5   | 2      | 5.3   | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 1     | 1.0   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 11    | 10.6  | 5     | 14.1  | 5      | 13.3  | 0             | 0.0  | 1      | 6.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 10    | 9.6   | 4     | 11.3  | 6      | 16.0  | 0             | 0.0  | 0      | 0.0   |
| Intentional self-harm (suicide)   | 21    | 20.2  | 9     | 25.4  | 6      | 16.0  | 3             | 20.7 | 3      | 17.9  |
| Suicide by discharge of firearms  | 15    | 14.4  | 7     | 19.8  | 5      | 13.3  | 2             | 13.8 | 1      | 6.0   |
| Suicide by other and unspecified means and their sequelae                                     | 6     | 5.8   | 2     | 5.7   | 1      | 2.7   | 1             | 6.9  | 2      | 11.9  |
| Assault (homicide)  | 7     | 6.7   | 2     | 5.7   | 1      | 2.7   | 4             | 27.6 | 0      | 0.0   |
| Homicide by discharge of firearms   | 5     | 4.8   | 1     | 2.8   | 1      | 2.7   | 3             | 20.7 | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 1.9   | 1     | 2.8   | 0      | 0.0   | 1             | 6.9  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 2     | 1.9   | 2     | 5.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 1.9   | 2     | 5.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 1     | 1.0   | 1     | 2.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
JACKSON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| ALL CAUSES   | 719   | 13.7  | 370   | 15.7  | 324    | 13.3  | 8             | 3.6  | 17     | 7.5   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Septicemia   | 10    | 19.1  | 3     | 12.7  | 7      | 28.7  | 0             | 0.0  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 3.8   | 2     | 8.5   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Malignant neoplasms  | 138   | 263.3 | 76    | 322.7 | 58     | 238.1 | 1             | 44.7 | 3      | 132.1 |
| Lip, oral cavity and pharynx   | 3     | 5.7   | 2     | 8.5   | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Esophagus  | 6     | 11.4  | 5     | 21.2  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Stomach  | 4     | 7.6   | 1     | 4.2   | 3      | 12.3  | 0             | 0.0  | 0      | 0.0   |
| Colon, rectum and anus   | 13    | 24.8  | 6     | 25.5  | 6      | 24.6  | 0             | 0.0  | 1      | 44.0  |
| Liver and intrahepatic bile ducts  | 5     | 9.5   | 4     | 17.0  | 0      | 0.0   | 1             | 44.7 | 0      | 0.0   |
| Pancreas   | 9     | 17.2  | 5     | 21.2  | 4      | 16.4  | 0             | 0.0  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Trachea, bronchus and lung   | 47    | 89.7  | 28    | 118.9 | 18     | 73.9  | 0             | 0.0  | 1      | 44.0  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Breast   | 12    | 22.9  | 0     | 0.0   | 11     | 45.2  | 0             | 0.0  | 1      | 44.0  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 5     | 9.5   | 0     | 0.0   | 5      | 20.5  | 0             | 0.0  | 0      | 0.0   |
| Ovary  | 3     | 5.7   | 0     | 0.0   | 3      | 12.3  | 0             | 0.0  | 0      | 0.0   |
| Prostate   | 5     | 9.5   | 5     | 21.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 3     | 5.7   | 3     | 12.7  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Bladder  | 3     | 5.7   | 3     | 12.7  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 8     | 15.3  | 7     | 29.7  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Hodgkin's disease  | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Leukemia   | 5     | 9.5   | 4     | 17.0  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 11    | 21.0  | 6     | 25.5  | 5      | 20.5  | 0             | 0.0  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diabetes mellitus  | 12    | 22.9  | 7     | 29.7  | 4      | 16.4  | 1             | 44.7 | 0      | 0.0   |
| Nutritional deficiencies   | 1     | 1.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 44.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
JACKSON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 1.9   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 44.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 7     | 13.4  | 4     | 17.0  | 3      | 12.3  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 33    | 63.0  | 12    | 51.0  | 21     | 86.2  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 245   | 467.4 | 122   | 518.0 | 115    | 472.1 | 3             | 134.0 | 5      | 220.2 |
| Diseases of the heart   | 194   | 370.1 | 100   | 424.6 | 90     | 369.5 | 3             | 134.0 | 1      | 44.0  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 5.7   | 0     | 0.0   | 3      | 12.3  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 84    | 160.2 | 55    | 233.5 | 28     | 115.0 | 1             | 44.7  | 0      | 0.0   |
| Acute myocardial infarction                                     | 44    | 83.9  | 30    | 127.4 | 14     | 57.5  | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 40    | 76.3  | 25    | 106.2 | 14     | 57.5  | 1             | 44.7  | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 1     | 1.9   | 0     | 0.0   | 0      | 0.0   | 1             | 44.7  | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 39    | 74.4  | 25    | 106.2 | 14     | 57.5  | 0             | 0.0   | 0      | 0.0   |
| Other heart diseases  | 107   | 204.1 | 45    | 191.1 | 59     | 242.2 | 2             | 89.3  | 1      | 44.0  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 1.9   | 1     | 4.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 45    | 85.8  | 16    | 67.9  | 28     | 115.0 | 0             | 0.0   | 1      | 44.0  |
| All other forms of heart disease                                | 61    | 116.4 | 28    | 118.9 | 31     | 127.3 | 2             | 89.3  | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 5     | 9.5   | 3     | 12.7  | 2      | 8.2   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 41    | 78.2  | 18    | 76.4  | 20     | 82.1  | 0             | 0.0   | 3      | 132.1 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 3     | 5.7   | 0     | 0.0   | 2      | 8.2   | 0             | 0.0   | 1      | 44.0  |
| Aortic aneurysm and dissection                                  | 2     | 3.8   | 0     | 0.0   | 1      | 4.1   | 0             | 0.0   | 1      | 44.0  |
| Other diseases of arteries, arterioles and capillaries          | 1     | 1.9   | 0     | 0.0   | 1      | 4.1   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 3.8   | 1     | 4.2   | 1      | 4.1   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 10    | 19.1  | 4     | 17.0  | 6      | 24.6  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 10    | 19.1  | 4     | 17.0  | 6      | 24.6  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 65    | 124.0 | 36    | 152.9 | 28     | 115.0 | 0             | 0.0   | 1      | 44.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 65    | 124.0 | 36    | 152.9 | 28     | 115.0 | 0             | 0.0   | 1      | 44.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 8     | 15.3  | 5     | 21.2  | 3      | 12.3  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 14    | 26.7  | 11    | 46.7  | 3      | 12.3  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 1     | 1.9   | 0     | 0.0   | 1      | 4.1   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 16    | 30.5  | 7     | 29.7  | 9      | 36.9  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 2     | 3.8   | 1     | 4.2   | 1      | 4.1   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 14    | 26.7  | 6     | 25.5  | 8      | 32.8  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
JACKSON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 16    | 30.5  | 8     | 34.0 | 7      | 28.7  | 0             | 0.0  | 1      | 44.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 2     | 3.8   | 1     | 4.2  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 1.9   | 0     | 0.0  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 18    | 34.3  | 10    | 42.5 | 7      | 28.7  | 0             | 0.0  | 1      | 44.0  |
| All other diseases (Residual)   | 71    | 135.4 | 23    | 97.7 | 41     | 168.3 | 2             | 89.3 | 5      | 220.2 |
| Accidents   | 32    | 61.0  | 23    | 97.7 | 8      | 32.8  | 1             | 44.7 | 0      | 0.0   |
| Transport accidents   | 20    | 38.2  | 14    | 59.4 | 5      | 20.5  | 1             | 44.7 | 0      | 0.0   |
| Motor vehicle accidents   | 20    | 38.2  | 14    | 59.4 | 5      | 20.5  | 1             | 44.7 | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 12    | 22.9  | 9     | 38.2 | 3      | 12.3  | 0             | 0.0  | 0      | 0.0   |
| Falls   | 3     | 5.7   | 3     | 12.7 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 1     | 1.9   | 1     | 4.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 4     | 7.6   | 2     | 8.5  | 2      | 8.2   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 4     | 7.6   | 3     | 12.7 | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Intentional self-harm (suicide)   | 12    | 22.9  | 12    | 51.0 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Suicide by discharge of firearms  | 8     | 15.3  | 8     | 34.0 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 4     | 7.6   | 4     | 17.0 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Assault (homicide)  | 1     | 1.9   | 1     | 4.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Homicide by discharge of firearms   | 1     | 1.9   | 1     | 4.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 2     | 3.8   | 1     | 4.2  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 1     | 1.9   | 0     | 0.0  | 1      | 4.1   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 1.9   | 1     | 4.2  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
JEFFERSON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 7,173 | 10.9  | 2,110 | 12.3  | 2,291  | 12.5  | 1,413         | 10.1  | 1,359  | 8.2   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 20    | 3.0   | 8     | 4.6   | 5      | 2.7   | 2             | 1.4   | 5      | 3.0   |
| Tuberculosis   | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 0.6   |
| Respiratory tuberculosis   | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 0.6   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 190   | 28.8  | 48    | 27.9  | 52     | 28.4  | 45            | 32.2  | 45     | 27.2  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 17    | 2.6   | 10    | 5.8   | 1      | 0.5   | 4             | 2.9   | 2      | 1.2   |
| Human immunodeficiency virus   | 32    | 4.8   | 3     | 1.7   | 0      | 0.0   | 23            | 16.5  | 6      | 3.6   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 25    | 3.8   | 9     | 5.2   | 8      | 4.4   | 4             | 2.9   | 4      | 2.4   |
| Malignant neoplasms  | 1,384 | 209.6 | 420   | 244.0 | 423    | 231.4 | 277           | 198.3 | 264    | 159.3 |
| Lip, oral cavity and pharynx   | 21    | 3.2   | 8     | 4.6   | 4      | 2.2   | 5             | 3.6   | 4      | 2.4   |
| Esophagus  | 15    | 2.3   | 7     | 4.1   | 2      | 1.1   | 5             | 3.6   | 1      | 0.6   |
| Stomach  | 29    | 4.4   | 10    | 5.8   | 7      | 3.8   | 6             | 4.3   | 6      | 3.6   |
| Colon, rectum and anus   | 112   | 17.0  | 27    | 15.7  | 31     | 17.0  | 30            | 21.5  | 24     | 14.5  |
| Liver and intrahepatic bile ducts  | 53    | 8.0   | 24    | 13.9  | 10     | 5.5   | 9             | 6.4   | 10     | 6.0   |
| Pancreas   | 106   | 16.1  | 28    | 16.3  | 36     | 19.7  | 16            | 11.5  | 26     | 15.7  |
| Larynx   | 8     | 1.2   | 4     | 2.3   | 0      | 0.0   | 4             | 2.9   | 0      | 0.0   |
| Trachea, bronchus and lung   | 361   | 54.7  | 129   | 74.9  | 99     | 54.2  | 80            | 57.3  | 53     | 32.0  |
| Skin   | 13    | 2.0   | 6     | 3.5   | 7      | 3.8   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 136   | 20.6  | 1     | 0.6   | 74     | 40.5  | 0             | 0.0   | 61     | 36.8  |
| Cervix uteri   | 22    | 3.3   | 0     | 0.0   | 14     | 7.7   | 0             | 0.0   | 8      | 4.8   |
| Corpus uteri and uterus, part unspecified  | 17    | 2.6   | 0     | 0.0   | 10     | 5.5   | 0             | 0.0   | 7      | 4.2   |
| Ovary  | 25    | 3.8   | 0     | 0.0   | 15     | 8.2   | 0             | 0.0   | 10     | 6.0   |
| Prostate   | 72    | 10.9  | 30    | 17.4  | 0      | 0.0   | 42            | 30.1  | 0      | 0.0   |
| Kidney and renal pelvis  | 28    | 4.2   | 9     | 5.2   | 10     | 5.5   | 8             | 5.7   | 1      | 0.6   |
| Bladder  | 35    | 5.3   | 18    | 10.5  | 10     | 5.5   | 5             | 3.6   | 2      | 1.2   |
| Meninges, brain and other parts of central nervous system                          | 46    | 7.0   | 14    | 8.1   | 20     | 10.9  | 5             | 3.6   | 7      | 4.2   |
| Lymphoid, hematopoietic and related tissue   | 134   | 20.3  | 45    | 26.1  | 41     | 22.4  | 31            | 22.2  | 17     | 10.3  |
| Hodgkin's disease  | 4     | 0.6   | 1     | 0.6   | 2      | 1.1   | 1             | 0.7   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 43    | 6.5   | 11    | 6.4   | 16     | 8.8   | 11            | 7.9   | 5      | 3.0   |
| Leukemia   | 57    | 8.6   | 24    | 13.9  | 18     | 9.8   | 11            | 7.9   | 4      | 2.4   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 30    | 4.5   | 9     | 5.2   | 5      | 2.7   | 8             | 5.7   | 8      | 4.8   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 151   | 22.9  | 60    | 34.9  | 33     | 18.1  | 31            | 22.2  | 27     | 16.3  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 32    | 4.8   | 15    | 8.7   | 12     | 6.6   | 3             | 2.1   | 2      | 1.2   |
| Anemias  | 10    | 1.5   | 1     | 0.6   | 1      | 0.5   | 2             | 1.4   | 6      | 3.6   |
| Diabetes mellitus  | 169   | 25.6  | 41    | 23.8  | 28     | 15.3  | 46            | 32.9  | 54     | 32.6  |
| Nutritional deficiencies   | 23    | 3.5   | 4     | 2.3   | 12     | 6.6   | 3             | 2.1   | 4      | 2.4   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 JEFFERSON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 23    | 3.5   | 4     | 2.3   | 12     | 6.6   | 3             | 2.1   | 4      | 2.4   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 2     | 0.3   | 1     | 0.6   | 0      | 0.0   | 1             | 0.7   | 0      | 0.0   |
| Parkinson's disease   | 53    | 8.0   | 22    | 12.8  | 22     | 12.0  | 4             | 2.9   | 5      | 3.0   |
| Alzheimer's disease   | 338   | 51.2  | 65    | 37.8  | 196    | 107.2 | 18            | 12.9  | 59     | 35.6  |
| Major cardiovascular diseases                                   | 2,131 | 322.7 | 619   | 359.5 | 683    | 373.6 | 407           | 291.4 | 422    | 254.6 |
| Diseases of the heart   | 1,507 | 228.2 | 480   | 278.8 | 448    | 245.1 | 294           | 210.5 | 285    | 172.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 7     | 1.1   | 2     | 1.2   | 1      | 0.5   | 0             | 0.0   | 4      | 2.4   |
| Hypertensive heart disease                                      | 73    | 11.1  | 19    | 11.0  | 14     | 7.7   | 25            | 17.9  | 15     | 9.1   |
| Hypertensive heart and renal disease                            | 6     | 0.9   | 1     | 0.6   | 2      | 1.1   | 3             | 2.1   | 0      | 0.0   |
| Ischemic heart diseases   | 556   | 84.2  | 199   | 115.6 | 161    | 88.1  | 111           | 79.5  | 85     | 51.3  |
| Acute myocardial infarction                                     | 181   | 27.4  | 58    | 33.7  | 44     | 24.1  | 40            | 28.6  | 39     | 23.5  |
| Other acute ischemic heart diseases                             | 3     | 0.5   | 0     | 0.0   | 1      | 0.5   | 0             | 0.0   | 2      | 1.2   |
| Other forms of chronic ischemic heart disease                   | 372   | 56.3  | 141   | 81.9  | 116    | 63.5  | 71            | 50.8  | 44     | 26.5  |
| Atherosclerotic cardiovascular disease, so described            | 54    | 8.2   | 22    | 12.8  | 20     | 10.9  | 4             | 2.9   | 8      | 4.8   |
| All other forms of chronic ischemic heart disease               | 318   | 48.2  | 119   | 69.1  | 96     | 52.5  | 67            | 48.0  | 36     | 21.7  |
| Other heart diseases  | 865   | 131.0 | 259   | 150.4 | 270    | 147.7 | 155           | 111.0 | 181    | 109.2 |
| Acute and subacute endocarditis                                 | 2     | 0.3   | 0     | 0.0   | 1      | 0.5   | 1             | 0.7   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 5     | 0.8   | 0     | 0.0   | 2      | 1.1   | 2             | 1.4   | 1      | 0.6   |
| Heart failure   | 325   | 49.2  | 105   | 61.0  | 113    | 61.8  | 44            | 31.5  | 63     | 38.0  |
| All other forms of heart disease                                | 533   | 80.7  | 154   | 89.4  | 154    | 84.2  | 108           | 77.3  | 117    | 70.6  |
| Essential (primary) hypertension and hypertensive renal disease | 55    | 8.3   | 10    | 5.8   | 11     | 6.0   | 13            | 9.3   | 21     | 12.7  |
| Cerebrovascular diseases  | 481   | 72.8  | 108   | 62.7  | 192    | 105.0 | 76            | 54.4  | 105    | 63.4  |
| Atherosclerosis   | 9     | 1.4   | 1     | 0.6   | 7      | 3.8   | 0             | 0.0   | 1      | 0.6   |
| Other diseases of circulatory system                            | 56    | 8.5   | 14    | 8.1   | 15     | 8.2   | 19            | 13.6  | 8      | 4.8   |
| Aortic aneurysm and dissection                                  | 32    | 4.8   | 8     | 4.6   | 8      | 4.4   | 15            | 10.7  | 1      | 0.6   |
| Other diseases of arteries, arterioles and capillaries          | 24    | 3.6   | 6     | 3.5   | 7      | 3.8   | 4             | 2.9   | 7      | 4.2   |
| Other disorders of circulatory system                           | 23    | 3.5   | 6     | 3.5   | 10     | 5.5   | 5             | 3.6   | 2      | 1.2   |
| Influenza and pneumonia   | 158   | 23.9  | 51    | 29.6  | 58     | 31.7  | 26            | 18.6  | 23     | 13.9  |
| Influenza   | 15    | 2.3   | 6     | 3.5   | 5      | 2.7   | 2             | 1.4   | 2      | 1.2   |
| Pneumonia   | 143   | 21.7  | 45    | 26.1  | 53     | 29.0  | 24            | 17.2  | 21     | 12.7  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 329   | 49.8  | 107   | 62.1  | 153    | 83.7  | 34            | 24.3  | 35     | 21.1  |
| Bronchitis, chronic and unspecified                             | 4     | 0.6   | 1     | 0.6   | 1      | 0.5   | 0             | 0.0   | 2      | 1.2   |
| Emphysema   | 12    | 1.8   | 3     | 1.7   | 4      | 2.2   | 3             | 2.1   | 2      | 1.2   |
| Asthma  | 5     | 0.8   | 0     | 0.0   | 3      | 1.6   | 1             | 0.7   | 1      | 0.6   |
| Other chronic lower respiratory diseases                        | 308   | 46.6  | 103   | 59.8  | 145    | 79.3  | 30            | 21.5  | 30     | 18.1  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 28    | 4.2   | 12    | 7.0   | 11     | 6.0   | 1             | 0.7   | 4      | 2.4   |
| Other diseases of the respiratory system                        | 118   | 17.9  | 36    | 20.9  | 46     | 25.2  | 14            | 10.0  | 22     | 13.3  |
| Peptic ulcer  | 5     | 0.8   | 1     | 0.6   | 2      | 1.1   | 1             | 0.7   | 1      | 0.6   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 5     | 0.8   | 1     | 0.6   | 3      | 1.6   | 1             | 0.7   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 69    | 10.4  | 34    | 19.7  | 22     | 12.0  | 13            | 9.3   | 0      | 0.0   |
| Alcoholic liver disease   | 18    | 2.7   | 9     | 5.2   | 7      | 3.8   | 2             | 1.4   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 51    | 7.7   | 25    | 14.5  | 15     | 8.2   | 11            | 7.9   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
JEFFERSON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 9     | 1.4   | 1     | 0.6   | 4      | 2.2   | 2             | 1.4  | 2      | 1.2   |
| Nephritis, nephrotic syndrome and nephrosis   | 150   | 22.7  | 40    | 23.2  | 35     | 19.1  | 32            | 22.9 | 43     | 25.9  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 4     | 0.6   | 0     | 0.0   | 1      | 0.5   | 2             | 1.4  | 1      | 0.6   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 2     | 0.3   | 1     | 0.6   | 0      | 0.0   | 0             | 0.0  | 1      | 0.6   |
| Renal failure   | 144   | 21.8  | 39    | 22.7  | 34     | 18.6  | 30            | 21.5 | 41     | 24.7  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 3     | 0.5   | 0     | 0.0   | 0      | 0.0   | 1             | 0.7  | 2      | 1.2   |
| Hyperplasia of prostate   | 1     | 0.2   | 1     | 0.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 0.6   |
| Pregnancy, childbirth and the puerperium  | 2     | 0.3   | 0     | 0.0   | 1      | 0.5   | 0             | 0.0  | 1      | 0.6   |
| Pregnancy with abortive outcome   | 1     | 0.2   | 0     | 0.0   | 1      | 0.5   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 0.6   |
| Certain conditions originating in the perinatal period  | 55    | 8.3   | 7     | 4.1   | 8      | 4.4   | 23            | 16.5 | 17     | 10.3  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 18    | 2.7   | 6     | 3.5   | 5      | 2.7   | 6             | 4.3  | 1      | 0.6   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 321   | 48.6  | 76    | 44.1  | 84     | 46.0  | 80            | 57.3 | 81     | 48.9  |
| All other diseases (Residual)   | 857   | 129.8 | 222   | 128.9 | 304    | 166.3 | 138           | 98.8 | 193    | 116.5 |
| Accidents   | 383   | 58.0  | 168   | 97.6  | 86     | 47.0  | 91            | 65.1 | 38     | 22.9  |
| Transport accidents   | 111   | 16.8  | 41    | 23.8  | 14     | 7.7   | 41            | 29.4 | 15     | 9.1   |
| Motor vehicle accidents   | 106   | 16.1  | 40    | 23.2  | 14     | 7.7   | 39            | 27.9 | 13     | 7.8   |
| Other land transport  | 3     | 0.5   | 0     | 0.0   | 0      | 0.0   | 2             | 1.4  | 1      | 0.6   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 0.3   | 1     | 0.6   | 0      | 0.0   | 0             | 0.0  | 1      | 0.6   |
| Nontransport accidents  | 272   | 41.2  | 127   | 73.8  | 72     | 39.4  | 50            | 35.8 | 23     | 13.9  |
| Falls   | 27    | 4.1   | 14    | 8.1   | 8      | 4.4   | 3             | 2.1  | 2      | 1.2   |
| Accidental discharge of firearms  | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 1             | 0.7  | 0      | 0.0   |
| Accidental drowning and submersion  | 9     | 1.4   | 4     | 2.3   | 0      | 0.0   | 4             | 2.9  | 1      | 0.6   |
| Accidental exposure to smoke, fire and flames   | 14    | 2.1   | 3     | 1.7   | 5      | 2.7   | 4             | 2.9  | 2      | 1.2   |
| Accidental poisoning and exposure to noxious substances                                       | 160   | 24.2  | 88    | 51.1  | 38     | 20.8  | 26            | 18.6 | 8      | 4.8   |
| Other and unspecified nontransport accidents and their sequelae                               | 61    | 9.2   | 18    | 10.5  | 21     | 11.5  | 12            | 8.6  | 10     | 6.0   |
| Intentional self-harm (suicide)   | 95    | 14.4  | 64    | 37.2  | 17     | 9.3   | 13            | 9.3  | 1      | 0.6   |
| Suicide by discharge of firearms  | 59    | 8.9   | 38    | 22.1  | 11     | 6.0   | 10            | 7.2  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 36    | 5.5   | 26    | 15.1  | 6      | 3.3   | 3             | 2.1  | 1      | 0.6   |
| Assault (homicide)  | 130   | 19.7  | 15    | 8.7   | 5      | 2.7   | 96            | 68.7 | 14     | 8.4   |
| Homicide by discharge of firearms   | 116   | 17.6  | 13    | 7.6   | 3      | 1.6   | 89            | 63.7 | 11     | 6.6   |
| Homicide by other and unspecified means and their sequelae                                    | 14    | 2.1   | 2     | 1.2   | 2      | 1.1   | 7             | 5.0  | 3      | 1.8   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 3     | 0.5   | 0     | 0.0   | 2      | 1.1   | 0             | 0.0  | 1      | 0.6   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 3     | 0.5   | 0     | 0.0   | 2      | 1.1   | 0             | 0.0  | 1      | 0.6   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 5     | 0.8   | 1     | 0.6   | 2      | 1.1   | 2             | 1.4  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LAMAR COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
|  | 202   | 14.5  | 85    | 14.2  | 94     | 15.3  | 13            | 15.8  | 10     | 10.4  |
| ALL CAUSES   |       |       |       |       |        |       |               |       |        |       |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 7.2   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 36.0  | 3     | 50.2  | 1      | 16.3  | 0             | 0.0   | 1      | 104.5 |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 38    | 273.7 | 16    | 267.7 | 16     | 261.1 | 5             | 606.8 | 1      | 104.5 |
| Lip, oral cavity and pharynx   | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 1     | 7.2   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Pancreas   | 6     | 43.2  | 3     | 50.2  | 3      | 48.9  | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 13    | 93.6  | 6     | 100.4 | 5      | 81.6  | 2             | 242.7 | 0      | 0.0   |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 28.8  | 0     | 0.0   | 4      | 65.3  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 7.2   | 0     | 0.0   | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 2     | 14.4  | 2     | 33.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 3     | 21.6  | 2     | 33.5  | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 2     | 14.4  | 2     | 33.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 5     | 36.0  | 2     | 33.5  | 2      | 32.6  | 0             | 0.0   | 1      | 104.5 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 LAMAR COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 4     | 28.8  | 0     | 0.0   | 3      | 48.9  | 0             | 0.0   | 1      | 104.5 |
| Major cardiovascular diseases                                   | 80    | 576.1 | 39    | 652.6 | 35     | 571.1 | 3             | 364.1 | 3      | 313.5 |
| Diseases of the heart   | 64    | 460.9 | 32    | 535.5 | 28     | 456.8 | 2             | 242.7 | 2      | 209.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 21.6  | 2     | 33.5  | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 24    | 172.8 | 14    | 234.3 | 9      | 146.8 | 1             | 121.4 | 0      | 0.0   |
| Acute myocardial infarction                                     | 11    | 79.2  | 6     | 100.4 | 4      | 65.3  | 1             | 121.4 | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 13    | 93.6  | 8     | 133.9 | 5      | 81.6  | 0             | 0.0   | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 12    | 86.4  | 7     | 117.1 | 5      | 81.6  | 0             | 0.0   | 0      | 0.0   |
| Other heart diseases  | 37    | 266.5 | 16    | 267.7 | 19     | 310.0 | 0             | 0.0   | 2      | 209.0 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 16    | 115.2 | 8     | 133.9 | 7      | 114.2 | 0             | 0.0   | 1      | 104.5 |
| All other forms of heart disease                                | 21    | 151.2 | 8     | 133.9 | 12     | 195.8 | 0             | 0.0   | 1      | 104.5 |
| Essential (primary) hypertension and hypertensive renal disease | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 14    | 100.8 | 5     | 83.7  | 7      | 114.2 | 1             | 121.4 | 1      | 104.5 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 9     | 64.8  | 2     | 33.5  | 5      | 81.6  | 1             | 121.4 | 1      | 104.5 |
| Influenza   | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 8     | 57.6  | 1     | 16.7  | 5      | 81.6  | 1             | 121.4 | 1      | 104.5 |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 17    | 122.4 | 4     | 66.9  | 10     | 163.2 | 2             | 242.7 | 1      | 104.5 |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 17    | 122.4 | 4     | 66.9  | 10     | 163.2 | 2             | 242.7 | 1      | 104.5 |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 28.8  | 1     | 16.7  | 3      | 48.9  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 3     | 21.6  | 2     | 33.5  | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 14.4  | 1     | 16.7  | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 LAMAR COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 64.8  | 2     | 33.5  | 5      | 81.6  | 1             | 121.4 | 1      | 104.5 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 9     | 64.8  | 2     | 33.5  | 5      | 81.6  | 1             | 121.4 | 1      | 104.5 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 2     | 14.4  | 1     | 16.7  | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| All other diseases (Residual)   | 19    | 136.8 | 6     | 100.4 | 12     | 195.8 | 0             | 0.0   | 1      | 104.5 |
| Accidents   | 8     | 57.6  | 6     | 100.4 | 1      | 16.3  | 1             | 121.4 | 0      | 0.0   |
| Transport accidents   | 2     | 14.4  | 1     | 16.7  | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Motor vehicle accidents   | 1     | 7.2   | 0     | 0.0   | 0      | 0.0   | 1             | 121.4 | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 6     | 43.2  | 5     | 83.7  | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Falls   | 3     | 21.6  | 3     | 50.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 14.4  | 1     | 16.7  | 1      | 16.3  | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 7.2   | 1     | 16.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LAUDERDALE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,104 | 11.9  | 469   | 12.1  | 536    | 12.9  | 45            | 7.9   | 54     | 8.3   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 3     | 3.2   | 1     | 2.6   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 1             | 17.5  | 0      | 0.0   |
| Septicemia   | 17    | 18.4  | 7     | 18.1  | 10     | 24.0  | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 204   | 220.3 | 99    | 256.1 | 90     | 216.0 | 6             | 104.8 | 9      | 137.7 |
| Lip, oral cavity and pharynx   | 5     | 5.4   | 3     | 7.8   | 1      | 2.4   | 0             | 0.0   | 1      | 15.3  |
| Esophagus  | 3     | 3.2   | 1     | 2.6   | 1      | 2.4   | 0             | 0.0   | 1      | 15.3  |
| Stomach  | 4     | 4.3   | 3     | 7.8   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 19    | 20.5  | 11    | 28.5  | 8      | 19.2  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 8     | 8.6   | 4     | 10.3  | 4      | 9.6   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 10    | 10.8  | 3     | 7.8   | 7      | 16.8  | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 59    | 63.7  | 36    | 93.1  | 19     | 45.6  | 1             | 17.5  | 3      | 45.9  |
| Skin   | 2     | 2.2   | 2     | 5.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 11    | 11.9  | 0     | 0.0   | 11     | 26.4  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 2     | 2.2   | 0     | 0.0   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 2     | 2.2   | 0     | 0.0   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 9     | 9.7   | 0     | 0.0   | 9      | 21.6  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 6     | 6.5   | 5     | 12.9  | 0      | 0.0   | 1             | 17.5  | 0      | 0.0   |
| Kidney and renal pelvis  | 8     | 8.6   | 4     | 10.3  | 4      | 9.6   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 3     | 3.2   | 3     | 7.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 6     | 6.5   | 1     | 2.6   | 5      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 16    | 17.3  | 8     | 20.7  | 6      | 14.4  | 0             | 0.0   | 2      | 30.6  |
| Hodgkin's disease  | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 7     | 7.6   | 2     | 5.2   | 5      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 3     | 3.2   | 2     | 5.2   | 0      | 0.0   | 0             | 0.0   | 1      | 15.3  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 5     | 5.4   | 3     | 7.8   | 1      | 2.4   | 0             | 0.0   | 1      | 15.3  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 31    | 33.5  | 15    | 38.8  | 10     | 24.0  | 4             | 69.9  | 2      | 30.6  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 4     | 4.3   | 2     | 5.2   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 13    | 14.0  | 5     | 12.9  | 5      | 12.0  | 2             | 34.9  | 1      | 15.3  |
| Nutritional deficiencies   | 2     | 2.2   | 1     | 2.6   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 LAUDERDALE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 2.2   | 1     | 2.6   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 9     | 9.7   | 4     | 10.3  | 5      | 12.0  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 70    | 75.6  | 16    | 41.4  | 50     | 120.0 | 1             | 17.5  | 3      | 45.9  |
| Major cardiovascular diseases                                   | 376   | 406.1 | 145   | 375.0 | 191    | 458.4 | 11            | 192.1 | 29     | 443.6 |
| Diseases of the heart   | 285   | 307.8 | 113   | 292.3 | 144    | 345.6 | 8             | 139.7 | 20     | 306.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.1   | 0     | 0.0   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 2     | 2.2   | 1     | 2.6   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 113   | 122.0 | 47    | 121.6 | 58     | 139.2 | 2             | 34.9  | 6      | 91.8  |
| Acute myocardial infarction                                     | 41    | 44.3  | 22    | 56.9  | 16     | 38.4  | 1             | 17.5  | 2      | 30.6  |
| Other acute ischemic heart diseases                             | 1     | 1.1   | 0     | 0.0   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 71    | 76.7  | 25    | 64.7  | 41     | 98.4  | 1             | 17.5  | 4      | 61.2  |
| Atherosclerotic cardiovascular disease, so described            | 4     | 4.3   | 0     | 0.0   | 4      | 9.6   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 67    | 72.4  | 25    | 64.7  | 37     | 88.8  | 1             | 17.5  | 4      | 61.2  |
| Other heart diseases  | 169   | 182.5 | 65    | 168.1 | 84     | 201.6 | 6             | 104.8 | 14     | 214.2 |
| Acute and subacute endocarditis                                 | 2     | 2.2   | 1     | 2.6   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 59    | 63.7  | 23    | 59.5  | 31     | 74.4  | 2             | 34.9  | 3      | 45.9  |
| All other forms of heart disease                                | 108   | 116.6 | 41    | 106.0 | 52     | 124.8 | 4             | 69.9  | 11     | 168.3 |
| Essential (primary) hypertension and hypertensive renal disease | 9     | 9.7   | 5     | 12.9  | 3      | 7.2   | 0             | 0.0   | 1      | 15.3  |
| Cerebrovascular diseases  | 69    | 74.5  | 25    | 64.7  | 37     | 88.8  | 1             | 17.5  | 6      | 91.8  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 11    | 11.9  | 2     | 5.2   | 5      | 12.0  | 2             | 34.9  | 2      | 30.6  |
| Aortic aneurysm and dissection                                  | 7     | 7.6   | 2     | 5.2   | 3      | 7.2   | 0             | 0.0   | 2      | 30.6  |
| Other diseases of arteries, arterioles and capillaries          | 4     | 4.3   | 0     | 0.0   | 2      | 4.8   | 2             | 34.9  | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 2.2   | 0     | 0.0   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 30    | 32.4  | 17    | 44.0  | 11     | 26.4  | 1             | 17.5  | 1      | 15.3  |
| Influenza   | 3     | 3.2   | 1     | 2.6   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 27    | 29.2  | 16    | 41.4  | 9      | 21.6  | 1             | 17.5  | 1      | 15.3  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 72    | 77.8  | 35    | 90.5  | 35     | 84.0  | 1             | 17.5  | 1      | 15.3  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 6     | 6.5   | 3     | 7.8   | 3      | 7.2   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 1.1   | 0     | 0.0   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 65    | 70.2  | 32    | 82.8  | 31     | 74.4  | 1             | 17.5  | 1      | 15.3  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 10    | 10.8  | 4     | 10.3  | 6      | 14.4  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 16    | 17.3  | 9     | 23.3  | 7      | 16.8  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 3     | 3.2   | 1     | 2.6   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 2     | 2.2   | 0     | 0.0   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 16    | 17.3  | 12    | 31.0  | 2      | 4.8   | 2             | 34.9  | 0      | 0.0   |
| Alcoholic liver disease   | 6     | 6.5   | 5     | 12.9  | 0      | 0.0   | 1             | 17.5  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 10    | 10.8  | 7     | 18.1  | 2      | 4.8   | 1             | 17.5  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LAUDERDALE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 2     | 2.2   | 0     | 0.0   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 18    | 19.4  | 5     | 12.9  | 8      | 19.2  | 4             | 69.9  | 1      | 15.3 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 18    | 19.4  | 5     | 12.9  | 8      | 19.2  | 4             | 69.9  | 1      | 15.3 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 1             | 17.5  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 4     | 4.3   | 3     | 7.8   | 0      | 0.0   | 1             | 17.5  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 4     | 4.3   | 1     | 2.6   | 2      | 4.8   | 0             | 0.0   | 1      | 15.3 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 21    | 22.7  | 11    | 28.5  | 7      | 16.8  | 1             | 17.5  | 2      | 30.6 |
| All other diseases (Residual)   | 136   | 146.9 | 48    | 124.2 | 73     | 175.2 | 10            | 174.6 | 5      | 76.5 |
| Accidents   | 48    | 51.8  | 29    | 75.0  | 15     | 36.0  | 3             | 52.4  | 1      | 15.3 |
| Transport accidents   | 20    | 21.6  | 12    | 31.0  | 5      | 12.0  | 2             | 34.9  | 1      | 15.3 |
| Motor vehicle accidents   | 19    | 20.5  | 11    | 28.5  | 5      | 12.0  | 2             | 34.9  | 1      | 15.3 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 28    | 30.2  | 17    | 44.0  | 10     | 24.0  | 1             | 17.5  | 0      | 0.0  |
| Falls   | 11    | 11.9  | 6     | 15.5  | 5      | 12.0  | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 8     | 8.6   | 4     | 10.3  | 3      | 7.2   | 1             | 17.5  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 9     | 9.7   | 7     | 18.1  | 2      | 4.8   | 0             | 0.0   | 0      | 0.0  |
| Intentional self-harm (suicide)   | 12    | 13.0  | 7     | 18.1  | 5      | 12.0  | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 7     | 7.6   | 4     | 10.3  | 3      | 7.2   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 5.4   | 3     | 7.8   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 6     | 6.5   | 3     | 7.8   | 3      | 7.2   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 4     | 4.3   | 2     | 5.2   | 2      | 4.8   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 2.2   | 1     | 2.6   | 1      | 2.4   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LAWRENCE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 420   | 12.7  | 199   | 15.8  | 159    | 12.0  | 36            | 10.3  | 26     | 7.0   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 6.0   | 0     | 0.0   | 2      | 15.1  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 8     | 24.2  | 4     | 31.7  | 2      | 15.1  | 2             | 57.0  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 95    | 286.9 | 51    | 404.1 | 31     | 233.4 | 9             | 256.7 | 4      | 108.0 |
| Lip, oral cavity and pharynx   | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Stomach  | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 13    | 39.3  | 7     | 55.5  | 3      | 22.6  | 1             | 28.5  | 2      | 54.0  |
| Liver and intrahepatic bile ducts  | 3     | 9.1   | 2     | 15.8  | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 5     | 15.1  | 3     | 23.8  | 1      | 7.5   | 1             | 28.5  | 0      | 0.0   |
| Larynx   | 1     | 3.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 30    | 90.6  | 16    | 126.8 | 12     | 90.3  | 1             | 28.5  | 1      | 27.0  |
| Skin   | 2     | 6.0   | 1     | 7.9   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 5     | 15.1  | 0     | 0.0   | 4      | 30.1  | 0             | 0.0   | 1      | 27.0  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 3.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 3.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 3     | 9.1   | 2     | 15.8  | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 12.1  | 3     | 23.8  | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Bladder  | 3     | 9.1   | 1     | 7.9   | 2      | 15.1  | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 3     | 9.1   | 2     | 15.8  | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 6     | 18.1  | 4     | 31.7  | 2      | 15.1  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 1     | 3.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 2     | 6.0   | 1     | 7.9   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 6.0   | 2     | 15.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 12    | 36.2  | 8     | 63.4  | 2      | 15.1  | 2             | 57.0  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 2     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 28.5  | 1      | 27.0  |
| Diabetes mellitus  | 10    | 30.2  | 4     | 31.7  | 5      | 37.6  | 0             | 0.0   | 1      | 27.0  |
| Nutritional deficiencies   | 2     | 6.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 1      | 27.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 LAWRENCE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 6.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 1      | 27.0  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 5     | 15.1  | 4     | 31.7  | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 12    | 36.2  | 6     | 47.5  | 5      | 37.6  | 0             | 0.0   | 1      | 27.0  |
| Major cardiovascular diseases                                   | 134   | 404.7 | 64    | 507.1 | 51     | 383.9 | 11            | 313.7 | 8      | 216.0 |
| Diseases of the heart   | 104   | 314.1 | 56    | 443.7 | 35     | 263.5 | 8             | 228.2 | 5      | 135.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 37    | 111.7 | 25    | 198.1 | 8      | 60.2  | 2             | 57.0  | 2      | 54.0  |
| Acute myocardial infarction                                     | 15    | 45.3  | 12    | 95.1  | 3      | 22.6  | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 22    | 66.4  | 13    | 103.0 | 5      | 37.6  | 2             | 57.0  | 2      | 54.0  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 6.0   | 1     | 7.9   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 20    | 60.4  | 12    | 95.1  | 4      | 30.1  | 2             | 57.0  | 2      | 54.0  |
| Other heart diseases  | 66    | 199.3 | 30    | 237.7 | 27     | 203.3 | 6             | 171.1 | 3      | 81.0  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 22    | 66.4  | 4     | 31.7  | 16     | 120.4 | 1             | 28.5  | 1      | 27.0  |
| All other forms of heart disease                                | 44    | 132.9 | 26    | 206.0 | 11     | 82.8  | 5             | 142.6 | 2      | 54.0  |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 6.0   | 0     | 0.0   | 1      | 7.5   | 1             | 28.5  | 0      | 0.0   |
| Cerebrovascular diseases  | 22    | 66.4  | 5     | 39.6  | 12     | 90.3  | 2             | 57.0  | 3      | 81.0  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 5     | 15.1  | 2     | 15.8  | 3      | 22.6  | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 5     | 15.1  | 2     | 15.8  | 3      | 22.6  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 5     | 15.1  | 2     | 15.8  | 3      | 22.6  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 31    | 93.6  | 15    | 118.8 | 13     | 97.9  | 1             | 28.5  | 2      | 54.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 6.0   | 1     | 7.9   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 29    | 87.6  | 14    | 110.9 | 12     | 90.3  | 1             | 28.5  | 2      | 54.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 3     | 9.1   | 2     | 15.8  | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 8     | 24.2  | 4     | 31.7  | 3      | 22.6  | 0             | 0.0   | 1      | 27.0  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 9     | 27.2  | 3     | 23.8  | 6      | 45.2  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 2     | 6.0   | 0     | 0.0   | 2      | 15.1  | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 7     | 21.1  | 3     | 23.8  | 4      | 30.1  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 LAWRENCE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 7     | 21.1  | 2     | 15.8  | 4      | 30.1  | 1             | 28.5  | 0      | 0.0   |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 7     | 21.1  | 2     | 15.8  | 4      | 30.1  | 1             | 28.5  | 0      | 0.0   |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 3.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 9.1   | 1     | 7.9   | 2      | 15.1  | 0             | 0.0   | 0      | 0.0   |
| All other diseases (Residual)   | 42    | 126.8 | 13    | 103.0 | 18     | 135.5 | 6             | 171.1 | 5      | 135.0 |
| Accidents   | 29    | 87.6  | 16    | 126.8 | 8      | 60.2  | 3             | 85.6  | 2      | 54.0  |
| Transport accidents   | 15    | 45.3  | 8     | 63.4  | 3      | 22.6  | 2             | 57.0  | 2      | 54.0  |
| Motor vehicle accidents   | 14    | 42.3  | 7     | 55.5  | 3      | 22.6  | 2             | 57.0  | 2      | 54.0  |
| Other land transport  | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 14    | 42.3  | 8     | 63.4  | 5      | 37.6  | 1             | 28.5  | 0      | 0.0   |
| Falls   | 3     | 9.1   | 3     | 23.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 5     | 15.1  | 2     | 15.8  | 2      | 15.1  | 1             | 28.5  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 6.0   | 2     | 15.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 4     | 12.1  | 1     | 7.9   | 3      | 22.6  | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 3     | 9.1   | 1     | 7.9   | 1      | 7.5   | 1             | 28.5  | 0      | 0.0   |
| Suicide by discharge of firearms  | 2     | 6.0   | 1     | 7.9   | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 3.0   | 0     | 0.0   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 2     | 6.0   | 1     | 7.9   | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Homicide by discharge of firearms   | 1     | 3.0   | 1     | 7.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 1             | 28.5  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 2     | 6.0   | 1     | 7.9   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 6.0   | 1     | 7.9   | 1      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LEE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,015 | 6.5   | 379   | 6.8   | 365    | 6.6   | 157           | 7.3   | 114    | 4.7   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 3     | 1.9   | 0     | 0.0   | 0      | 0.0   | 1             | 4.6   | 2      | 8.2   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 15    | 9.6   | 5     | 9.0   | 8      | 14.5  | 1             | 4.6   | 1      | 4.1   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 3     | 1.9   | 3     | 5.4   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 1.3   | 0     | 0.0   | 0      | 0.0   | 1             | 4.6   | 1      | 4.1   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 4     | 2.5   | 3     | 5.4   | 1      | 1.8   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 248   | 158.0 | 90    | 161.7 | 90     | 162.7 | 43            | 199.7 | 25     | 102.0 |
| Lip, oral cavity and pharynx   | 6     | 3.8   | 3     | 5.4   | 1      | 1.8   | 1             | 4.6   | 1      | 4.1   |
| Esophagus  | 5     | 3.2   | 2     | 3.6   | 0      | 0.0   | 2             | 9.3   | 1      | 4.1   |
| Stomach  | 4     | 2.5   | 1     | 1.8   | 0      | 0.0   | 2             | 9.3   | 1      | 4.1   |
| Colon, rectum and anus   | 24    | 15.3  | 3     | 5.4   | 14     | 25.3  | 4             | 18.6  | 3      | 12.2  |
| Liver and intrahepatic bile ducts  | 8     | 5.1   | 4     | 7.2   | 2      | 3.6   | 2             | 9.3   | 0      | 0.0   |
| Pancreas   | 13    | 8.3   | 4     | 7.2   | 7      | 12.7  | 1             | 4.6   | 1      | 4.1   |
| Larynx   | 4     | 2.5   | 3     | 5.4   | 0      | 0.0   | 1             | 4.6   | 0      | 0.0   |
| Trachea, bronchus and lung   | 59    | 37.6  | 29    | 52.1  | 19     | 34.3  | 10            | 46.4  | 1      | 4.1   |
| Skin   | 2     | 1.3   | 1     | 1.8   | 1      | 1.8   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 22    | 14.0  | 1     | 1.8   | 17     | 30.7  | 0             | 0.0   | 4      | 16.3  |
| Cervix uteri   | 3     | 1.9   | 0     | 0.0   | 3      | 5.4   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 0.6   | 0     | 0.0   | 1      | 1.8   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 8     | 5.1   | 0     | 0.0   | 3      | 5.4   | 0             | 0.0   | 5      | 20.4  |
| Prostate   | 16    | 10.2  | 8     | 14.4  | 0      | 0.0   | 8             | 37.2  | 0      | 0.0   |
| Kidney and renal pelvis  | 12    | 7.6   | 7     | 12.6  | 2      | 3.6   | 3             | 13.9  | 0      | 0.0   |
| Bladder  | 1     | 0.6   | 1     | 1.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 8     | 5.1   | 3     | 5.4   | 3      | 5.4   | 1             | 4.6   | 1      | 4.1   |
| Lymphoid, hematopoietic and related tissue   | 24    | 15.3  | 8     | 14.4  | 10     | 18.1  | 3             | 13.9  | 3      | 12.2  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 8     | 5.1   | 3     | 5.4   | 4      | 7.2   | 1             | 4.6   | 0      | 0.0   |
| Leukemia   | 10    | 6.4   | 4     | 7.2   | 3      | 5.4   | 2             | 9.3   | 1      | 4.1   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 6     | 3.8   | 1     | 1.8   | 3      | 5.4   | 0             | 0.0   | 2      | 8.2   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 28    | 17.8  | 12    | 21.6  | 7      | 12.7  | 5             | 23.2  | 4      | 16.3  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 10    | 6.4   | 4     | 7.2   | 2      | 3.6   | 3             | 13.9  | 1      | 4.1   |
| Anemias  | 3     | 1.9   | 1     | 1.8   | 0      | 0.0   | 2             | 9.3   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LEE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Diabetes mellitus   | 40    | 25.5  | 14    | 25.2  | 7      | 12.7  | 7             | 32.5  | 12     | 49.0  |
| Nutritional deficiencies  | 3     | 1.9   | 0     | 0.0   | 2      | 3.6   | 0             | 0.0   | 1      | 4.1   |
| Malnutrition  | 3     | 1.9   | 0     | 0.0   | 2      | 3.6   | 0             | 0.0   | 1      | 4.1   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 12    | 7.6   | 4     | 7.2   | 7      | 12.7  | 0             | 0.0   | 1      | 4.1   |
| Alzheimer's disease   | 41    | 26.1  | 8     | 14.4  | 24     | 43.4  | 1             | 4.6   | 8      | 32.7  |
| Major cardiovascular diseases                                   | 281   | 179.0 | 111   | 199.5 | 94     | 169.9 | 47            | 218.3 | 29     | 118.4 |
| Diseases of the heart   | 206   | 131.2 | 88    | 158.1 | 63     | 113.9 | 37            | 171.9 | 18     | 73.5  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 0.6   | 1     | 1.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 24    | 15.3  | 9     | 16.2  | 6      | 10.8  | 6             | 27.9  | 3      | 12.2  |
| Hypertensive heart and renal disease                            | 4     | 2.5   | 1     | 1.8   | 2      | 3.6   | 0             | 0.0   | 1      | 4.1   |
| Ischemic heart diseases   | 100   | 63.7  | 49    | 88.1  | 26     | 47.0  | 19            | 88.2  | 6      | 24.5  |
| Acute myocardial infarction                                     | 15    | 9.6   | 8     | 14.4  | 3      | 5.4   | 3             | 13.9  | 1      | 4.1   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 85    | 54.1  | 41    | 73.7  | 23     | 41.6  | 16            | 74.3  | 5      | 20.4  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 3.2   | 3     | 5.4   | 1      | 1.8   | 1             | 4.6   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 80    | 51.0  | 38    | 68.3  | 22     | 39.8  | 15            | 69.7  | 5      | 20.4  |
| Other heart diseases  | 77    | 49.0  | 28    | 50.3  | 29     | 52.4  | 12            | 55.7  | 8      | 32.7  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 45    | 28.7  | 15    | 27.0  | 19     | 34.3  | 7             | 32.5  | 4      | 16.3  |
| All other forms of heart disease                                | 32    | 20.4  | 13    | 23.4  | 10     | 18.1  | 5             | 23.2  | 4      | 16.3  |
| Essential (primary) hypertension and hypertensive renal disease | 9     | 5.7   | 1     | 1.8   | 4      | 7.2   | 2             | 9.3   | 2      | 8.2   |
| Cerebrovascular diseases  | 61    | 38.9  | 21    | 37.7  | 24     | 43.4  | 7             | 32.5  | 9      | 36.7  |
| Atherosclerosis   | 1     | 0.6   | 0     | 0.0   | 0      | 0.0   | 1             | 4.6   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 1.3   | 1     | 1.8   | 1      | 1.8   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 0.6   | 1     | 1.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 0.6   | 0     | 0.0   | 1      | 1.8   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 1.3   | 0     | 0.0   | 2      | 3.6   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 13    | 8.3   | 5     | 9.0   | 6      | 10.8  | 1             | 4.6   | 1      | 4.1   |
| Influenza   | 1     | 0.6   | 1     | 1.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 12    | 7.6   | 4     | 7.2   | 6      | 10.8  | 1             | 4.6   | 1      | 4.1   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 84    | 53.5  | 39    | 70.1  | 33     | 59.7  | 5             | 23.2  | 7      | 28.6  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 6     | 3.8   | 2     | 3.6   | 4      | 7.2   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 4     | 2.5   | 1     | 1.8   | 1      | 1.8   | 1             | 4.6   | 1      | 4.1   |
| Other chronic lower respiratory diseases                        | 74    | 47.1  | 36    | 64.7  | 28     | 50.6  | 4             | 18.6  | 6      | 24.5  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 4     | 2.5   | 1     | 1.8   | 3      | 5.4   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 13    | 8.3   | 7     | 12.6  | 6      | 10.8  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 1     | 0.6   | 1     | 1.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LEE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |      | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE | MALE          | RATE | FEMALE | RATE |
| Hernia  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Chronic liver disease and cirrhosis   | 8     | 5.1  | 2     | 3.6  | 2      | 3.6  | 4             | 18.6 | 0      | 0.0  |
| Alcoholic liver disease   | 5     | 3.2  | 1     | 1.8  | 1      | 1.8  | 3             | 13.9 | 0      | 0.0  |
| Other chronic liver disease and cirrhosis   | 3     | 1.9  | 1     | 1.8  | 1      | 1.8  | 1             | 4.6  | 0      | 0.0  |
| Cholelithiasis and other gallbladder disorders  | 3     | 1.9  | 1     | 1.8  | 1      | 1.8  | 1             | 4.6  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 13    | 8.3  | 3     | 5.4  | 4      | 7.2  | 4             | 18.6 | 2      | 8.2  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 13    | 8.3  | 3     | 5.4  | 4      | 7.2  | 4             | 18.6 | 2      | 8.2  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 1     | 0.6  | 0     | 0.0  | 0      | 0.0  | 1             | 4.6  | 0      | 0.0  |
| Hyperplasia of prostate   | 1     | 0.6  | 1     | 1.8  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 2     | 1.3  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 2      | 8.2  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 2     | 1.3  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 2      | 8.2  |
| Certain conditions originating in the perinatal period  | 3     | 1.9  | 0     | 0.0  | 0      | 0.0  | 2             | 9.3  | 1      | 4.1  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 6     | 3.8  | 0     | 0.0  | 3      | 5.4  | 2             | 9.3  | 1      | 4.1  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 16    | 10.2 | 6     | 10.8 | 7      | 12.7 | 2             | 9.3  | 1      | 4.1  |
| All other diseases (Residual)   | 97    | 61.8 | 31    | 55.7 | 35     | 63.3 | 15            | 69.7 | 16     | 65.3 |
| Accidents   | 54    | 34.4 | 26    | 46.7 | 20     | 36.2 | 6             | 27.9 | 2      | 8.2  |
| Transport accidents   | 21    | 13.4 | 11    | 19.8 | 5      | 9.0  | 4             | 18.6 | 1      | 4.1  |
| Motor vehicle accidents   | 18    | 11.5 | 9     | 16.2 | 5      | 9.0  | 3             | 13.9 | 1      | 4.1  |
| Other land transport  | 1     | 0.6  | 1     | 1.8  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 1.3  | 1     | 1.8  | 0      | 0.0  | 1             | 4.6  | 0      | 0.0  |
| Nontransport accidents  | 33    | 21.0 | 15    | 27.0 | 15     | 27.1 | 2             | 9.3  | 1      | 4.1  |
| Falls   | 9     | 5.7  | 5     | 9.0  | 3      | 5.4  | 1             | 4.6  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 2     | 1.3  | 1     | 1.8  | 1      | 1.8  | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 15    | 9.6  | 7     | 12.6 | 7      | 12.7 | 0             | 0.0  | 1      | 4.1  |
| Other and unspecified nontransport accidents and their sequelae                               | 7     | 4.5  | 2     | 3.6  | 4      | 7.2  | 1             | 4.6  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 17    | 10.8 | 10    | 18.0 | 5      | 9.0  | 2             | 9.3  | 0      | 0.0  |
| Suicide by discharge of firearms  | 11    | 7.0  | 7     | 12.6 | 2      | 3.6  | 2             | 9.3  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 6     | 3.8  | 3     | 5.4  | 3      | 5.4  | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 10    | 6.4  | 2     | 3.6  | 2      | 3.6  | 6             | 27.9 | 0      | 0.0  |
| Homicide by discharge of firearms   | 9     | 5.7  | 2     | 3.6  | 1      | 1.8  | 6             | 27.9 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 0.6  | 0     | 0.0  | 1      | 1.8  | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 2     | 1.3  | 0     | 0.0  | 2      | 3.6  | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 1     | 0.6  | 0     | 0.0  | 1      | 1.8  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 0.6  | 0     | 0.0  | 1      | 1.8  | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 2     | 1.3  | 1     | 1.8  | 1      | 1.8  | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LIMESTONE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 776   | 8.5   | 367   | 9.8   | 327    | 8.7   | 48            | 5.6   | 34     | 4.2  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 2     | 2.2   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 11    | 12.0  | 7     | 18.7  | 3      | 8.0   | 1             | 11.6  | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 1     | 1.1   | 1     | 2.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 1     | 1.1   | 1     | 2.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malignant neoplasms  | 153   | 166.9 | 88    | 234.8 | 46     | 122.7 | 12            | 139.7 | 7      | 86.4 |
| Lip, oral cavity and pharynx   | 2     | 2.2   | 1     | 2.7   | 0      | 0.0   | 1             | 11.6  | 0      | 0.0  |
| Esophagus  | 5     | 5.5   | 5     | 13.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Stomach  | 5     | 5.5   | 3     | 8.0   | 1      | 2.7   | 1             | 11.6  | 0      | 0.0  |
| Colon, rectum and anus   | 15    | 16.4  | 7     | 18.7  | 5      | 13.3  | 2             | 23.3  | 1      | 12.3 |
| Liver and intrahepatic bile ducts  | 2     | 2.2   | 2     | 5.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 13    | 14.2  | 9     | 24.0  | 4      | 10.7  | 0             | 0.0   | 0      | 0.0  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Trachea, bronchus and lung   | 52    | 56.7  | 28    | 74.7  | 16     | 42.7  | 5             | 58.2  | 3      | 37.0 |
| Skin   | 4     | 4.4   | 4     | 10.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 6     | 6.5   | 0     | 0.0   | 5      | 13.3  | 0             | 0.0   | 1      | 12.3 |
| Cervix uteri   | 1     | 1.1   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 12.3 |
| Ovary  | 1     | 1.1   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 7     | 7.6   | 7     | 18.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Kidney and renal pelvis  | 4     | 4.4   | 4     | 10.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 4     | 4.4   | 2     | 5.3   | 1      | 2.7   | 1             | 11.6  | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 5     | 5.5   | 3     | 8.0   | 1      | 2.7   | 1             | 11.6  | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 17    | 18.5  | 8     | 21.3  | 7      | 18.7  | 1             | 11.6  | 1      | 12.3 |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 5     | 5.5   | 3     | 8.0   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0  |
| Leukemia   | 8     | 8.7   | 4     | 10.7  | 2      | 5.3   | 1             | 11.6  | 1      | 12.3 |
| Multiple myeloma and immunoproliferative neoplasms                                 | 4     | 4.4   | 1     | 2.7   | 3      | 8.0   | 0             | 0.0   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 9     | 9.8   | 5     | 13.3  | 4      | 10.7  | 0             | 0.0   | 0      | 0.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 12.3 |
| Anemias  | 2     | 2.2   | 0     | 0.0   | 1      | 2.7   | 1             | 11.6  | 0      | 0.0  |
| Diabetes mellitus  | 16    | 17.5  | 5     | 13.3  | 9      | 24.0  | 1             | 11.6  | 1      | 12.3 |
| Nutritional deficiencies   | 2     | 2.2   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 1      | 12.3 |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LIMESTONE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 2.2   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 1      | 12.3  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 17    | 18.5  | 9     | 24.0  | 7      | 18.7  | 1             | 11.6  | 0      | 0.0   |
| Alzheimer's disease   | 25    | 27.3  | 4     | 10.7  | 20     | 53.4  | 0             | 0.0   | 1      | 12.3  |
| Major cardiovascular diseases                                   | 261   | 284.7 | 117   | 312.1 | 120    | 320.2 | 14            | 163.0 | 10     | 123.4 |
| Diseases of the heart   | 209   | 228.0 | 98    | 261.4 | 92     | 245.5 | 10            | 116.4 | 9      | 111.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.1   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 2.2   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 1.1   | 1     | 2.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 80    | 87.3  | 40    | 106.7 | 31     | 82.7  | 5             | 58.2  | 4      | 49.3  |
| Acute myocardial infarction                                     | 11    | 12.0  | 7     | 18.7  | 3      | 8.0   | 0             | 0.0   | 1      | 12.3  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 69    | 75.3  | 33    | 88.0  | 28     | 74.7  | 5             | 58.2  | 3      | 37.0  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 2.2   | 1     | 2.7   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 67    | 73.1  | 32    | 85.4  | 27     | 72.0  | 5             | 58.2  | 3      | 37.0  |
| Other heart diseases  | 125   | 136.4 | 57    | 152.1 | 58     | 154.7 | 5             | 58.2  | 5      | 61.7  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 38    | 41.5  | 16    | 42.7  | 17     | 45.4  | 2             | 23.3  | 3      | 37.0  |
| All other forms of heart disease                                | 87    | 94.9  | 41    | 109.4 | 41     | 109.4 | 3             | 34.9  | 2      | 24.7  |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 3.3   | 1     | 2.7   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 43    | 46.9  | 14    | 37.3  | 25     | 66.7  | 3             | 34.9  | 1      | 12.3  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 3     | 3.3   | 2     | 5.3   | 0      | 0.0   | 1             | 11.6  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 3     | 3.3   | 2     | 5.3   | 0      | 0.0   | 1             | 11.6  | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 3     | 3.3   | 2     | 5.3   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 14    | 15.3  | 7     | 18.7  | 7      | 18.7  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 2     | 2.2   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 12    | 13.1  | 7     | 18.7  | 5      | 13.3  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 52    | 56.7  | 26    | 69.4  | 22     | 58.7  | 2             | 23.3  | 2      | 24.7  |
| Bronchitis, chronic and unspecified                             | 2     | 2.2   | 1     | 2.7   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 1.1   | 1     | 2.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 1             | 11.6  | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 48    | 52.4  | 24    | 64.0  | 21     | 56.0  | 1             | 11.6  | 2      | 24.7  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 8     | 8.7   | 6     | 16.0  | 1      | 2.7   | 0             | 0.0   | 1      | 12.3  |
| Other diseases of the respiratory system                        | 11    | 12.0  | 5     | 13.3  | 5      | 13.3  | 1             | 11.6  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 13    | 14.2  | 8     | 21.3  | 5      | 13.3  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 4     | 4.4   | 3     | 8.0   | 1      | 2.7   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 9     | 9.8   | 5     | 13.3  | 4      | 10.7  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LIMESTONE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 3     | 3.3   | 1     | 2.7   | 2      | 5.3   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 19    | 20.7  | 4     | 10.7  | 11     | 29.3  | 2             | 23.3 | 2      | 24.7 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 19    | 20.7  | 4     | 10.7  | 11     | 29.3  | 2             | 23.3 | 2      | 24.7 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 3     | 3.3   | 1     | 2.7   | 2      | 5.3   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 4     | 4.4   | 3     | 8.0   | 1      | 2.7   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 9     | 9.8   | 3     | 8.0   | 5      | 13.3  | 1             | 11.6 | 0      | 0.0  |
| All other diseases (Residual)   | 92    | 100.4 | 40    | 106.7 | 43     | 114.7 | 5             | 58.2 | 4      | 49.3 |
| Accidents   | 37    | 40.4  | 18    | 48.0  | 11     | 29.3  | 5             | 58.2 | 3      | 37.0 |
| Transport accidents   | 25    | 27.3  | 12    | 32.0  | 5      | 13.3  | 5             | 58.2 | 3      | 37.0 |
| Motor vehicle accidents   | 24    | 26.2  | 11    | 29.3  | 5      | 13.3  | 5             | 58.2 | 3      | 37.0 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 1.1   | 1     | 2.7   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 12    | 13.1  | 6     | 16.0  | 6      | 16.0  | 0             | 0.0  | 0      | 0.0  |
| Falls   | 4     | 4.4   | 2     | 5.3   | 2      | 5.3   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 2.2   | 0     | 0.0   | 2      | 5.3   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 6     | 6.5   | 4     | 10.7  | 2      | 5.3   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 10    | 10.9  | 8     | 21.3  | 2      | 5.3   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 9     | 9.8   | 8     | 21.3  | 1      | 2.7   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 1.1   | 0     | 0.0   | 1      | 2.7   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 6     | 6.5   | 3     | 8.0   | 0      | 0.0   | 2             | 23.3 | 1      | 12.3 |
| Homicide by discharge of firearms   | 5     | 5.5   | 3     | 8.0   | 0      | 0.0   | 2             | 23.3 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 12.3 |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 3     | 3.3   | 2     | 5.3   | 1      | 2.7   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 3     | 3.3   | 2     | 5.3   | 1      | 2.7   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LOWNDES COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 129   | 12.3  | 21    | 15.3  | 18     | 13.2  | 40            | 11.2  | 50     | 12.1  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 47.8  | 0     | 0.0   | 2      | 147.0 | 1             | 27.9  | 2      | 48.4  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 19.1  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 48.4  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 21    | 200.8 | 7     | 509.5 | 4      | 293.9 | 4             | 111.5 | 6      | 145.1 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 24.2  |
| Colon, rectum and anus   | 5     | 47.8  | 0     | 0.0   | 0      | 0.0   | 1             | 27.9  | 4      | 96.7  |
| Liver and intrahepatic bile ducts  | 1     | 9.6   | 1     | 72.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 1     | 9.6   | 1     | 72.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 6     | 57.4  | 3     | 218.3 | 1      | 73.5  | 2             | 55.8  | 0      | 0.0   |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 1     | 9.6   | 0     | 0.0   | 1      | 73.5  | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 4     | 38.2  | 1     | 72.8  | 2      | 147.0 | 0             | 0.0   | 1      | 24.2  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 9.6   | 1     | 72.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 24.2  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 19.1  | 0     | 0.0   | 2      | 147.0 | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 2     | 19.1  | 1     | 72.8  | 0      | 0.0   | 1             | 27.9  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 8     | 76.5  | 0     | 0.0   | 1      | 73.5  | 0             | 0.0   | 7      | 169.2 |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
LOWNDES COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 24.2  |
| Alzheimer's disease   | 3     | 28.7  | 1     | 72.8  | 1      | 73.5  | 1             | 27.9  | 0      | 0.0   |
| Major cardiovascular diseases                                   | 46    | 439.9 | 3     | 218.3 | 5      | 367.4 | 17            | 473.9 | 21     | 507.7 |
| Diseases of the heart   | 30    | 286.9 | 3     | 218.3 | 4      | 293.9 | 10            | 278.8 | 13     | 314.3 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 15    | 143.4 | 2     | 145.6 | 2      | 147.0 | 5             | 139.4 | 6      | 145.1 |
| Acute myocardial infarction                                     | 8     | 76.5  | 1     | 72.8  | 0      | 0.0   | 4             | 111.5 | 3      | 72.5  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 7     | 66.9  | 1     | 72.8  | 2      | 147.0 | 1             | 27.9  | 3      | 72.5  |
| Atherosclerotic cardiovascular disease, so described            | 5     | 47.8  | 1     | 72.8  | 0      | 0.0   | 1             | 27.9  | 3      | 72.5  |
| All other forms of chronic ischemic heart disease               | 2     | 19.1  | 0     | 0.0   | 2      | 147.0 | 0             | 0.0   | 0      | 0.0   |
| Other heart diseases  | 15    | 143.4 | 1     | 72.8  | 2      | 147.0 | 5             | 139.4 | 7      | 169.2 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 5     | 47.8  | 0     | 0.0   | 1      | 73.5  | 3             | 83.6  | 1      | 24.2  |
| All other forms of heart disease                                | 10    | 95.6  | 1     | 72.8  | 1      | 73.5  | 2             | 55.8  | 6      | 145.1 |
| Essential (primary) hypertension and hypertensive renal disease | 4     | 38.2  | 0     | 0.0   | 0      | 0.0   | 2             | 55.8  | 2      | 48.4  |
| Cerebrovascular diseases  | 11    | 105.2 | 0     | 0.0   | 1      | 73.5  | 4             | 111.5 | 6      | 145.1 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 1             | 27.9  | 0      | 0.0   |
| Influenza and pneumonia   | 2     | 19.1  | 0     | 0.0   | 1      | 73.5  | 0             | 0.0   | 1      | 24.2  |
| Influenza   | 1     | 9.6   | 0     | 0.0   | 1      | 73.5  | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 24.2  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 5     | 47.8  | 0     | 0.0   | 0      | 0.0   | 4             | 111.5 | 1      | 24.2  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 5     | 47.8  | 0     | 0.0   | 0      | 0.0   | 4             | 111.5 | 1      | 24.2  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 2     | 19.1  | 1     | 72.8  | 0      | 0.0   | 1             | 27.9  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 LOWNDES COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 9.6   | 0     | 0.0   | 1      | 73.5  | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 24.2 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 24.2 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 19.1  | 0     | 0.0   | 0      | 0.0   | 1             | 27.9  | 1      | 24.2 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 1     | 9.6   | 0     | 0.0   | 0      | 0.0   | 1             | 27.9  | 0      | 0.0  |
| All other diseases (Residual)   | 13    | 124.3 | 1     | 72.8  | 1      | 73.5  | 7             | 195.1 | 4      | 96.7 |
| Accidents   | 14    | 133.9 | 6     | 436.7 | 2      | 147.0 | 3             | 83.6  | 3      | 72.5 |
| Transport accidents   | 5     | 47.8  | 2     | 145.6 | 0      | 0.0   | 2             | 55.8  | 1      | 24.2 |
| Motor vehicle accidents   | 5     | 47.8  | 2     | 145.6 | 0      | 0.0   | 2             | 55.8  | 1      | 24.2 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 9     | 86.1  | 4     | 291.1 | 2      | 147.0 | 1             | 27.9  | 2      | 48.4 |
| Falls   | 1     | 9.6   | 1     | 72.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 3     | 28.7  | 1     | 72.8  | 1      | 73.5  | 0             | 0.0   | 1      | 24.2 |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 47.8  | 2     | 145.6 | 1      | 73.5  | 1             | 27.9  | 1      | 24.2 |
| Intentional self-harm (suicide)   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 2     | 19.1  | 2     | 145.6 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 2     | 19.1  | 2     | 145.6 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MACON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 230   | 12.0  | 23    | 14.1  | 22     | 13.5  | 96            | 13.4  | 89     | 10.2  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 4     | 20.9  | 0     | 0.0   | 1      | 61.5  | 0             | 0.0   | 3      | 34.5  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 1      | 11.5  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 52    | 272.2 | 6     | 367.9 | 7      | 430.2 | 22            | 308.0 | 17     | 195.3 |
| Lip, oral cavity and pharynx   | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 0      | 0.0   |
| Esophagus  | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 4     | 20.9  | 0     | 0.0   | 0      | 0.0   | 3             | 42.0  | 1      | 11.5  |
| Pancreas   | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 22    | 115.2 | 4     | 245.2 | 6      | 368.8 | 10            | 140.0 | 2      | 23.0  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 23.0  |
| Cervix uteri   | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 23.0  |
| Corpus uteri and uterus, part unspecified  | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Ovary  | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 23.0  |
| Prostate   | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 2             | 28.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 10.5  | 1     | 61.3  | 0      | 0.0   | 1             | 14.0  | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 3     | 15.7  | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 2      | 23.0  |
| Lymphoid, hematopoietic and related tissue   | 3     | 15.7  | 1     | 61.3  | 0      | 0.0   | 1             | 14.0  | 1      | 11.5  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 5.2   | 1     | 61.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 1      | 11.5  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 5     | 26.2  | 0     | 0.0   | 1      | 61.5  | 1             | 14.0  | 3      | 34.5  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Diabetes mellitus  | 3     | 15.7  | 0     | 0.0   | 0      | 0.0   | 2             | 28.0  | 1      | 11.5  |
| Nutritional deficiencies   | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MACON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 11    | 57.6  | 1     | 61.3  | 2      | 122.9 | 1             | 14.0  | 7      | 80.4  |
| Major cardiovascular diseases                                   | 95    | 497.3 | 7     | 429.2 | 7      | 430.2 | 44            | 616.1 | 37     | 425.0 |
| Diseases of the heart   | 79    | 413.5 | 6     | 367.9 | 6      | 368.8 | 39            | 546.1 | 28     | 321.7 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 15.7  | 0     | 0.0   | 0      | 0.0   | 2             | 28.0  | 1      | 11.5  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 14    | 73.3  | 0     | 0.0   | 2      | 122.9 | 8             | 112.0 | 4      | 46.0  |
| Acute myocardial infarction                                     | 5     | 26.2  | 0     | 0.0   | 1      | 61.5  | 3             | 42.0  | 1      | 11.5  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 9     | 47.1  | 0     | 0.0   | 1      | 61.5  | 5             | 70.0  | 3      | 34.5  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 2             | 28.0  | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 7     | 36.6  | 0     | 0.0   | 1      | 61.5  | 3             | 42.0  | 3      | 34.5  |
| Other heart diseases  | 62    | 324.5 | 6     | 367.9 | 4      | 245.9 | 29            | 406.0 | 23     | 264.2 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 26    | 136.1 | 2     | 122.6 | 3      | 184.4 | 11            | 154.0 | 10     | 114.9 |
| All other forms of heart disease                                | 36    | 188.4 | 4     | 245.2 | 1      | 61.5  | 18            | 252.0 | 13     | 149.3 |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 15.7  | 0     | 0.0   | 0      | 0.0   | 2             | 28.0  | 1      | 11.5  |
| Cerebrovascular diseases  | 12    | 62.8  | 1     | 61.3  | 1      | 61.5  | 3             | 42.0  | 7      | 80.4  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Influenza and pneumonia   | 4     | 20.9  | 1     | 61.3  | 1      | 61.5  | 2             | 28.0  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 4     | 20.9  | 1     | 61.3  | 1      | 61.5  | 2             | 28.0  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Acute bronchitis and bronchiolitis                              | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 8     | 41.9  | 0     | 0.0   | 2      | 122.9 | 4             | 56.0  | 2      | 23.0  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 7     | 36.6  | 0     | 0.0   | 2      | 122.9 | 3             | 42.0  | 2      | 23.0  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Other diseases of the respiratory system                        | 2     | 10.5  | 1     | 61.3  | 0      | 0.0   | 0             | 0.0   | 1      | 11.5  |
| Peptic ulcer  | 1     | 5.2   | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 4     | 20.9  | 0     | 0.0   | 0      | 0.0   | 2             | 28.0  | 2      | 23.0  |
| Alcoholic liver disease   | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 1      | 11.5  |
| Other chronic liver disease and cirrhosis                       | 2     | 10.5  | 0     | 0.0   | 0      | 0.0   | 1             | 14.0  | 1      | 11.5  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MACON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |      | BLACK & OTHER |      |        |       |
|---|-------|------|-------|-------|--------|------|---------------|------|--------|-------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 2     | 10.5 | 0     | 0.0   | 0      | 0.0  | 1             | 14.0 | 1      | 11.5  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 2     | 10.5 | 0     | 0.0   | 0      | 0.0  | 1             | 14.0 | 1      | 11.5  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 10.5 | 0     | 0.0   | 0      | 0.0  | 1             | 14.0 | 1      | 11.5  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 31.4 | 1     | 61.3  | 0      | 0.0  | 3             | 42.0 | 2      | 23.0  |
| All other diseases (Residual)   | 15    | 78.5 | 2     | 122.6 | 0      | 0.0  | 4             | 56.0 | 9      | 103.4 |
| Accidents   | 5     | 26.2 | 1     | 61.3  | 1      | 61.5 | 2             | 28.0 | 1      | 11.5  |
| Transport accidents   | 2     | 10.5 | 0     | 0.0   | 1      | 61.5 | 0             | 0.0  | 1      | 11.5  |
| Motor vehicle accidents   | 2     | 10.5 | 0     | 0.0   | 1      | 61.5 | 0             | 0.0  | 1      | 11.5  |
| Other land transport  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 3     | 15.7 | 1     | 61.3  | 0      | 0.0  | 2             | 28.0 | 0      | 0.0   |
| Falls   | 1     | 5.2  | 1     | 61.3  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 5.2  | 0     | 0.0   | 0      | 0.0  | 1             | 14.0 | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 5.2  | 0     | 0.0   | 0      | 0.0  | 1             | 14.0 | 0      | 0.0   |
| Intentional self-harm (suicide)   | 3     | 15.7 | 2     | 122.6 | 0      | 0.0  | 1             | 14.0 | 0      | 0.0   |
| Suicide by discharge of firearms  | 2     | 10.5 | 2     | 122.6 | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 5.2  | 0     | 0.0   | 0      | 0.0  | 1             | 14.0 | 0      | 0.0   |
| Assault (homicide)  | 6     | 31.4 | 1     | 61.3  | 0      | 0.0  | 5             | 70.0 | 0      | 0.0   |
| Homicide by discharge of firearms   | 6     | 31.4 | 1     | 61.3  | 0      | 0.0  | 5             | 70.0 | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 1     | 5.2  | 0     | 0.0   | 1      | 61.5 | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 1     | 5.2  | 0     | 0.0   | 1      | 61.5 | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MADISON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 3,022 | 8.6   | 1,231 | 10.1  | 1,187  | 9.7   | 293           | 5.8   | 311    | 5.3   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 12    | 3.4   | 3     | 2.5   | 6      | 4.9   | 2             | 3.9   | 1      | 1.7   |
| Tuberculosis   | 1     | 0.3   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 1     | 0.3   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 47    | 13.3  | 15    | 12.3  | 14     | 11.4  | 6             | 11.8  | 12     | 20.6  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 10    | 2.8   | 7     | 5.8   | 2      | 1.6   | 0             | 0.0   | 1      | 1.7   |
| Human immunodeficiency virus   | 5     | 1.4   | 1     | 0.8   | 0      | 0.0   | 2             | 3.9   | 2      | 3.4   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 0.6   | 2     | 1.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 610   | 172.8 | 264   | 217.2 | 233    | 190.2 | 54            | 106.4 | 59     | 101.2 |
| Lip, oral cavity and pharynx   | 5     | 1.4   | 4     | 3.3   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 14    | 4.0   | 11    | 9.1   | 1      | 0.8   | 2             | 3.9   | 0      | 0.0   |
| Stomach  | 15    | 4.2   | 5     | 4.1   | 0      | 0.0   | 5             | 9.9   | 5      | 8.6   |
| Colon, rectum and anus   | 52    | 14.7  | 20    | 16.5  | 19     | 15.5  | 6             | 11.8  | 7      | 12.0  |
| Liver and intrahepatic bile ducts  | 20    | 5.7   | 11    | 9.1   | 6      | 4.9   | 3             | 5.9   | 0      | 0.0   |
| Pancreas   | 45    | 12.7  | 16    | 13.2  | 17     | 13.9  | 8             | 15.8  | 4      | 6.9   |
| Larynx   | 3     | 0.8   | 2     | 1.6   | 0      | 0.0   | 1             | 2.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 184   | 52.1  | 82    | 67.5  | 71     | 58.0  | 13            | 25.6  | 18     | 30.9  |
| Skin   | 7     | 2.0   | 5     | 4.1   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 39    | 11.0  | 1     | 0.8   | 30     | 24.5  | 1             | 2.0   | 7      | 12.0  |
| Cervix uteri   | 7     | 2.0   | 0     | 0.0   | 5      | 4.1   | 0             | 0.0   | 2      | 3.4   |
| Corpus uteri and uterus, part unspecified  | 6     | 1.7   | 0     | 0.0   | 4      | 3.3   | 0             | 0.0   | 2      | 3.4   |
| Ovary  | 13    | 3.7   | 0     | 0.0   | 11     | 9.0   | 0             | 0.0   | 2      | 3.4   |
| Prostate   | 28    | 7.9   | 23    | 18.9  | 0      | 0.0   | 5             | 9.9   | 0      | 0.0   |
| Kidney and renal pelvis  | 13    | 3.7   | 8     | 6.6   | 3      | 2.4   | 1             | 2.0   | 1      | 1.7   |
| Bladder  | 19    | 5.4   | 11    | 9.1   | 8      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 17    | 4.8   | 6     | 4.9   | 7      | 5.7   | 1             | 2.0   | 3      | 5.1   |
| Lymphoid, hematopoietic and related tissue   | 59    | 16.7  | 25    | 20.6  | 25     | 20.4  | 5             | 9.9   | 4      | 6.9   |
| Hodgkin's disease  | 3     | 0.8   | 3     | 2.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 18    | 5.1   | 8     | 6.6   | 7      | 5.7   | 2             | 3.9   | 1      | 1.7   |
| Leukemia   | 25    | 7.1   | 9     | 7.4   | 13     | 10.6  | 2             | 3.9   | 1      | 1.7   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 13    | 3.7   | 5     | 4.1   | 5      | 4.1   | 1             | 2.0   | 2      | 3.4   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 64    | 18.1  | 34    | 28.0  | 23     | 18.8  | 3             | 5.9   | 4      | 6.9   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 7     | 2.0   | 2     | 1.6   | 5      | 4.1   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 3     | 0.8   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0   | 1      | 1.7   |
| Diabetes mellitus  | 81    | 22.9  | 28    | 23.0  | 23     | 18.8  | 19            | 37.4  | 11     | 18.9  |
| Nutritional deficiencies   | 7     | 2.0   | 2     | 1.6   | 3      | 2.4   | 0             | 0.0   | 2      | 3.4   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MADISON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 7     | 2.0   | 2     | 1.6   | 3      | 2.4   | 0             | 0.0   | 2      | 3.4   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 52    | 14.7  | 35    | 28.8  | 14     | 11.4  | 3             | 5.9   | 0      | 0.0   |
| Alzheimer's disease   | 122   | 34.6  | 32    | 26.3  | 68     | 55.5  | 5             | 9.9   | 17     | 29.2  |
| Major cardiovascular diseases                                   | 949   | 268.8 | 372   | 306.1 | 390    | 318.4 | 94            | 185.2 | 93     | 159.5 |
| Diseases of the heart   | 736   | 208.4 | 294   | 241.9 | 294    | 240.0 | 77            | 151.7 | 71     | 121.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 5     | 1.4   | 0     | 0.0   | 4      | 3.3   | 0             | 0.0   | 1      | 1.7   |
| Hypertensive heart disease                                      | 33    | 9.3   | 9     | 7.4   | 15     | 12.2  | 2             | 3.9   | 7      | 12.0  |
| Hypertensive heart and renal disease                            | 1     | 0.3   | 0     | 0.0   | 0      | 0.0   | 1             | 2.0   | 0      | 0.0   |
| Ischemic heart diseases   | 172   | 48.7  | 97    | 79.8  | 53     | 43.3  | 14            | 27.6  | 8      | 13.7  |
| Acute myocardial infarction                                     | 42    | 11.9  | 26    | 21.4  | 11     | 9.0   | 4             | 7.9   | 1      | 1.7   |
| Other acute ischemic heart diseases                             | 2     | 0.6   | 0     | 0.0   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 128   | 36.3  | 71    | 58.4  | 40     | 32.7  | 10            | 19.7  | 7      | 12.0  |
| Atherosclerotic cardiovascular disease, so described            | 10    | 2.8   | 8     | 6.6   | 1      | 0.8   | 1             | 2.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 118   | 33.4  | 63    | 51.8  | 39     | 31.8  | 9             | 17.7  | 7      | 12.0  |
| Other heart diseases  | 525   | 148.7 | 188   | 154.7 | 222    | 181.2 | 60            | 118.2 | 55     | 94.3  |
| Acute and subacute endocarditis                                 | 1     | 0.3   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 0.3   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 181   | 51.3  | 51    | 42.0  | 96     | 78.4  | 12            | 23.6  | 22     | 37.7  |
| All other forms of heart disease                                | 342   | 96.9  | 136   | 111.9 | 125    | 102.0 | 48            | 94.6  | 33     | 56.6  |
| Essential (primary) hypertension and hypertensive renal disease | 33    | 9.3   | 12    | 9.9   | 17     | 13.9  | 3             | 5.9   | 1      | 1.7   |
| Cerebrovascular diseases  | 167   | 47.3  | 61    | 50.2  | 73     | 59.6  | 13            | 25.6  | 20     | 34.3  |
| Atherosclerosis   | 3     | 0.8   | 1     | 0.8   | 1      | 0.8   | 1             | 2.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 7     | 2.0   | 3     | 2.5   | 3      | 2.4   | 0             | 0.0   | 1      | 1.7   |
| Aortic aneurysm and dissection                                  | 3     | 0.8   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0   | 1      | 1.7   |
| Other diseases of arteries, arterioles and capillaries          | 4     | 1.1   | 2     | 1.6   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 3     | 0.8   | 1     | 0.8   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 85    | 24.1  | 28    | 23.0  | 37     | 30.2  | 10            | 19.7  | 10     | 17.2  |
| Influenza   | 10    | 2.8   | 1     | 0.8   | 4      | 3.3   | 2             | 3.9   | 3      | 5.1   |
| Pneumonia   | 75    | 21.2  | 27    | 22.2  | 33     | 26.9  | 8             | 15.8  | 7      | 12.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 171   | 48.4  | 75    | 61.7  | 86     | 70.2  | 6             | 11.8  | 4      | 6.9   |
| Bronchitis, chronic and unspecified                             | 4     | 1.1   | 2     | 1.6   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 7     | 2.0   | 5     | 4.1   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 4     | 1.1   | 1     | 0.8   | 1      | 0.8   | 2             | 3.9   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 156   | 44.2  | 67    | 55.1  | 81     | 66.1  | 4             | 7.9   | 4      | 6.9   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 30    | 8.5   | 13    | 10.7  | 14     | 11.4  | 1             | 2.0   | 2      | 3.4   |
| Other diseases of the respiratory system                        | 60    | 17.0  | 15    | 12.3  | 28     | 22.9  | 5             | 9.9   | 12     | 20.6  |
| Peptic ulcer  | 2     | 0.6   | 0     | 0.0   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 1     | 0.3   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 2     | 0.6   | 0     | 0.0   | 1      | 0.8   | 1             | 2.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 41    | 11.6  | 25    | 20.6  | 12     | 9.8   | 2             | 3.9   | 2      | 3.4   |
| Alcoholic liver disease   | 15    | 4.2   | 11    | 9.1   | 2      | 1.6   | 1             | 2.0   | 1      | 1.7   |
| Other chronic liver disease and cirrhosis                       | 26    | 7.4   | 14    | 11.5  | 10     | 8.2   | 1             | 2.0   | 1      | 1.7   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MADISON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 3     | 0.8   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0  | 1      | 1.7  |
| Nephritis, nephrotic syndrome and nephrosis   | 74    | 21.0  | 29    | 23.9  | 31     | 25.3  | 6             | 11.8 | 8      | 13.7 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 0.3   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 73    | 20.7  | 28    | 23.0  | 31     | 25.3  | 6             | 11.8 | 8      | 13.7 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 1     | 0.3   | 0     | 0.0   | 0      | 0.0   | 1             | 2.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 12    | 3.4   | 3     | 2.5   | 3      | 2.4   | 1             | 2.0  | 5      | 8.6  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 13    | 3.7   | 7     | 5.8   | 0      | 0.0   | 4             | 7.9  | 2      | 3.4  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 64    | 18.1  | 17    | 14.0  | 22     | 18.0  | 14            | 27.6 | 11     | 18.9 |
| All other diseases (Residual)   | 359   | 101.7 | 141   | 116.0 | 148    | 120.8 | 28            | 55.2 | 42     | 72.0 |
| Accidents   | 111   | 31.4  | 59    | 48.5  | 30     | 24.5  | 15            | 29.6 | 7      | 12.0 |
| Transport accidents   | 32    | 9.1   | 13    | 10.7  | 7      | 5.7   | 10            | 19.7 | 2      | 3.4  |
| Motor vehicle accidents   | 29    | 8.2   | 13    | 10.7  | 6      | 4.9   | 8             | 15.8 | 2      | 3.4  |
| Other land transport  | 1     | 0.3   | 0     | 0.0   | 0      | 0.0   | 1             | 2.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 0.6   | 0     | 0.0   | 1      | 0.8   | 1             | 2.0  | 0      | 0.0  |
| Nontransport accidents  | 79    | 22.4  | 46    | 37.8  | 23     | 18.8  | 5             | 9.9  | 5      | 8.6  |
| Falls   | 19    | 5.4   | 13    | 10.7  | 4      | 3.3   | 2             | 3.9  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 0.3   | 0     | 0.0   | 0      | 0.0   | 1             | 2.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 3     | 0.8   | 0     | 0.0   | 2      | 1.6   | 1             | 2.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 3     | 0.8   | 1     | 0.8   | 0      | 0.0   | 1             | 2.0  | 1      | 1.7  |
| Accidental poisoning and exposure to noxious substances                                       | 39    | 11.0  | 22    | 18.1  | 14     | 11.4  | 0             | 0.0  | 3      | 5.1  |
| Other and unspecified nontransport accidents and their sequelae                               | 14    | 4.0   | 10    | 8.2   | 3      | 2.4   | 0             | 0.0  | 1      | 1.7  |
| Intentional self-harm (suicide)   | 59    | 16.7  | 47    | 38.7  | 7      | 5.7   | 4             | 7.9  | 1      | 1.7  |
| Suicide by discharge of firearms  | 47    | 13.3  | 40    | 32.9  | 3      | 2.4   | 3             | 5.9  | 1      | 1.7  |
| Suicide by other and unspecified means and their sequelae                                     | 12    | 3.4   | 7     | 5.8   | 4      | 3.3   | 1             | 2.0  | 0      | 0.0  |
| Assault (homicide)  | 20    | 5.7   | 4     | 3.3   | 3      | 2.4   | 10            | 19.7 | 3      | 5.1  |
| Homicide by discharge of firearms   | 14    | 4.0   | 3     | 2.5   | 2      | 1.6   | 7             | 13.8 | 2      | 3.4  |
| Homicide by other and unspecified means and their sequelae                                    | 6     | 1.7   | 1     | 0.8   | 1      | 0.8   | 3             | 5.9  | 1      | 1.7  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 2     | 0.6   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0  | 1      | 1.7  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 0.6   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0  | 1      | 1.7  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 3     | 0.8   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0  | 1      | 1.7  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARENGO COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 252   | 12.6  | 57    | 12.4  | 78     | 16.0  | 60            | 12.5  | 57     | 9.9   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 4     | 20.0  | 1     | 21.7  | 2      | 40.9  | 0             | 0.0   | 1      | 17.4  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 49    | 244.7 | 11    | 238.9 | 16     | 327.3 | 12            | 250.1 | 10     | 174.3 |
| Lip, oral cavity and pharynx   | 2     | 10.0  | 1     | 21.7  | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 1     | 5.0   | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 9     | 44.9  | 0     | 0.0   | 5      | 102.3 | 2             | 41.7  | 2      | 34.9  |
| Liver and intrahepatic bile ducts  | 2     | 10.0  | 1     | 21.7  | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Pancreas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 16    | 79.9  | 5     | 108.6 | 4      | 81.8  | 5             | 104.2 | 2      | 34.9  |
| Skin   | 1     | 5.0   | 1     | 21.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 2     | 10.0  | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 1      | 17.4  |
| Cervix uteri   | 2     | 10.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 2      | 34.9  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 2     | 10.0  | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 1      | 17.4  |
| Prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 8     | 39.9  | 2     | 43.4  | 4      | 81.8  | 0             | 0.0   | 2      | 34.9  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 6     | 30.0  | 2     | 43.4  | 2      | 40.9  | 0             | 0.0   | 2      | 34.9  |
| Leukemia   | 2     | 10.0  | 0     | 0.0   | 2      | 40.9  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 3     | 15.0  | 1     | 21.7  | 0      | 0.0   | 2             | 41.7  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 17.4  |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 9     | 44.9  | 3     | 65.1  | 2      | 40.9  | 2             | 41.7  | 2      | 34.9  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARENGO COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 5     | 25.0  | 0     | 0.0   | 1      | 20.5  | 1             | 20.8  | 3      | 52.3  |
| Major cardiovascular diseases                                   | 93    | 464.3 | 23    | 499.5 | 28     | 572.8 | 22            | 458.5 | 20     | 348.6 |
| Diseases of the heart   | 74    | 369.5 | 17    | 369.2 | 22     | 450.1 | 18            | 375.2 | 17     | 296.3 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 41    | 204.7 | 9     | 195.4 | 13     | 266.0 | 10            | 208.4 | 9      | 156.9 |
| Acute myocardial infarction                                     | 34    | 169.8 | 6     | 130.3 | 13     | 266.0 | 9             | 187.6 | 6      | 104.6 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 7     | 35.0  | 3     | 65.1  | 0      | 0.0   | 1             | 20.8  | 3      | 52.3  |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 7     | 35.0  | 3     | 65.1  | 0      | 0.0   | 1             | 20.8  | 3      | 52.3  |
| Other heart diseases  | 32    | 159.8 | 8     | 173.7 | 9      | 184.1 | 7             | 145.9 | 8      | 139.4 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 17    | 84.9  | 4     | 86.9  | 9      | 184.1 | 2             | 41.7  | 2      | 34.9  |
| All other forms of heart disease                                | 15    | 74.9  | 4     | 86.9  | 0      | 0.0   | 5             | 104.2 | 6      | 104.6 |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 17    | 84.9  | 4     | 86.9  | 6      | 122.7 | 4             | 83.4  | 3      | 52.3  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 5.0   | 1     | 21.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 5.0   | 1     | 21.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 5.0   | 1     | 21.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 2     | 10.0  | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 1      | 17.4  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 2     | 10.0  | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 1      | 17.4  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 6     | 30.0  | 1     | 21.7  | 4      | 81.8  | 0             | 0.0   | 1      | 17.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 5.0   | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 5     | 25.0  | 1     | 21.7  | 3      | 61.4  | 0             | 0.0   | 1      | 17.4  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 10.0  | 0     | 0.0   | 1      | 20.5  | 1             | 20.8  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 7     | 35.0  | 2     | 43.4  | 2      | 40.9  | 1             | 20.8  | 2      | 34.9  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 3     | 15.0  | 1     | 21.7  | 0      | 0.0   | 0             | 0.0   | 2      | 34.9  |
| Alcoholic liver disease   | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 17.4  |
| Other chronic liver disease and cirrhosis                       | 2     | 10.0  | 1     | 21.7  | 0      | 0.0   | 0             | 0.0   | 1      | 17.4  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARENGO COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 7     | 35.0  | 1     | 21.7  | 2      | 40.9  | 2             | 41.7  | 2      | 34.9  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 7     | 35.0  | 1     | 21.7  | 2      | 40.9  | 2             | 41.7  | 2      | 34.9  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 5.0   | 0     | 0.0   | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 5.0   | 0     | 0.0   | 1      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 7     | 35.0  | 4     | 86.9  | 0      | 0.0   | 1             | 20.8  | 2      | 34.9  |
| All other diseases (Residual)   | 39    | 194.7 | 6     | 130.3 | 17     | 347.8 | 9             | 187.6 | 7      | 122.0 |
| Accidents   | 12    | 59.9  | 2     | 43.4  | 0      | 0.0   | 7             | 145.9 | 3      | 52.3  |
| Transport accidents   | 4     | 20.0  | 1     | 21.7  | 0      | 0.0   | 2             | 41.7  | 1      | 17.4  |
| Motor vehicle accidents   | 4     | 20.0  | 1     | 21.7  | 0      | 0.0   | 2             | 41.7  | 1      | 17.4  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 8     | 39.9  | 1     | 21.7  | 0      | 0.0   | 5             | 104.2 | 2      | 34.9  |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 6     | 30.0  | 1     | 21.7  | 0      | 0.0   | 3             | 62.5  | 2      | 34.9  |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 10.0  | 0     | 0.0   | 0      | 0.0   | 2             | 41.7  | 0      | 0.0   |
| Intentional self-harm (suicide)   | 2     | 10.0  | 1     | 21.7  | 1      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 2     | 10.0  | 1     | 21.7  | 1      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 2     | 10.0  | 1     | 21.7  | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Homicide by discharge of firearms   | 2     | 10.0  | 1     | 21.7  | 0      | 0.0   | 1             | 20.8  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARION COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 439   | 14.6  | 225   | 16.2  | 202    | 14.1  | 8             | 7.4   | 4      | 4.9   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 6.6   | 0     | 0.0   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 16.6  | 4     | 28.8  | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 88    | 291.7 | 44    | 316.5 | 41     | 285.5 | 2             | 184.8 | 1      | 121.8 |
| Lip, oral cavity and pharynx   | 2     | 6.6   | 1     | 7.2   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 4     | 13.3  | 3     | 21.6  | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 2     | 6.6   | 0     | 0.0   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 6     | 19.9  | 5     | 36.0  | 0      | 0.0   | 1             | 92.4  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 5     | 16.6  | 2     | 14.4  | 3      | 20.9  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 4     | 13.3  | 2     | 14.4  | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 1     | 3.3   | 1     | 7.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 25    | 82.9  | 16    | 115.1 | 9      | 62.7  | 0             | 0.0   | 0      | 0.0   |
| Skin   | 3     | 9.9   | 2     | 14.4  | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 9     | 29.8  | 0     | 0.0   | 8      | 55.7  | 0             | 0.0   | 1      | 121.8 |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 3     | 9.9   | 0     | 0.0   | 3      | 20.9  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 6     | 19.9  | 5     | 36.0  | 0      | 0.0   | 1             | 92.4  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 6.6   | 1     | 7.2   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 3     | 9.9   | 1     | 7.2   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 6.6   | 0     | 0.0   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 4     | 13.3  | 1     | 7.2   | 3      | 20.9  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 3     | 9.9   | 1     | 7.2   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 6     | 19.9  | 4     | 28.8  | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 6.6   | 1     | 7.2   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 2     | 6.6   | 1     | 7.2   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 5     | 16.6  | 2     | 14.4  | 3      | 20.9  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARION COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 6.6   | 1     | 7.2   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 12    | 39.8  | 4     | 28.8  | 7      | 48.7  | 0             | 0.0   | 1      | 121.8 |
| Major cardiovascular diseases                                   | 160   | 530.4 | 78    | 561.0 | 78     | 543.1 | 3             | 277.3 | 1      | 121.8 |
| Diseases of the heart   | 135   | 447.5 | 71    | 510.7 | 61     | 424.7 | 2             | 184.8 | 1      | 121.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 68    | 225.4 | 40    | 287.7 | 25     | 174.1 | 2             | 184.8 | 1      | 121.8 |
| Acute myocardial infarction                                     | 49    | 162.4 | 31    | 223.0 | 18     | 125.3 | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 1     | 3.3   | 1     | 7.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 18    | 59.7  | 8     | 57.5  | 7      | 48.7  | 2             | 184.8 | 1      | 121.8 |
| Atherosclerotic cardiovascular disease, so described            | 2     | 6.6   | 0     | 0.0   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 16    | 53.0  | 8     | 57.5  | 5      | 34.8  | 2             | 184.8 | 1      | 121.8 |
| Other heart diseases  | 66    | 218.8 | 31    | 223.0 | 35     | 243.7 | 0             | 0.0   | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 34    | 112.7 | 15    | 107.9 | 19     | 132.3 | 0             | 0.0   | 0      | 0.0   |
| All other forms of heart disease                                | 32    | 106.1 | 16    | 115.1 | 16     | 111.4 | 0             | 0.0   | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 25    | 82.9  | 7     | 50.3  | 17     | 118.4 | 1             | 92.4  | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 16    | 53.0  | 8     | 57.5  | 7      | 48.7  | 1             | 92.4  | 0      | 0.0   |
| Influenza   | 2     | 6.6   | 1     | 7.2   | 0      | 0.0   | 1             | 92.4  | 0      | 0.0   |
| Pneumonia   | 14    | 46.4  | 7     | 50.3  | 7      | 48.7  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 32    | 106.1 | 22    | 158.2 | 10     | 69.6  | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 32    | 106.1 | 22    | 158.2 | 10     | 69.6  | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 6.6   | 0     | 0.0   | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 7     | 23.2  | 4     | 28.8  | 3      | 20.9  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 9     | 29.8  | 7     | 50.3  | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 3.3   | 1     | 7.2   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 8     | 26.5  | 6     | 43.2  | 2      | 13.9  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 MARION COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 29.8  | 4     | 28.8  | 5      | 34.8  | 0             | 0.0  | 0      | 0.0   |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Renal failure   | 9     | 29.8  | 4     | 28.8  | 5      | 34.8  | 0             | 0.0  | 0      | 0.0   |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 1     | 3.3   | 1     | 7.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0  | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 7     | 23.2  | 3     | 21.6  | 3      | 20.9  | 0             | 0.0  | 1      | 121.8 |
| All other diseases (Residual)   | 39    | 129.3 | 20    | 143.9 | 18     | 125.3 | 1             | 92.4 | 0      | 0.0   |
| Accidents   | 30    | 99.4  | 16    | 115.1 | 13     | 90.5  | 1             | 92.4 | 0      | 0.0   |
| Transport accidents   | 11    | 36.5  | 6     | 43.2  | 5      | 34.8  | 0             | 0.0  | 0      | 0.0   |
| Motor vehicle accidents   | 11    | 36.5  | 6     | 43.2  | 5      | 34.8  | 0             | 0.0  | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Nontransport accidents  | 19    | 63.0  | 10    | 71.9  | 8      | 55.7  | 1             | 92.4 | 0      | 0.0   |
| Falls   | 4     | 13.3  | 2     | 14.4  | 2      | 13.9  | 0             | 0.0  | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental drowning and submersion  | 1     | 3.3   | 0     | 0.0   | 1      | 7.0   | 0             | 0.0  | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 2     | 6.6   | 0     | 0.0   | 2      | 13.9  | 0             | 0.0  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 3     | 9.9   | 1     | 7.2   | 1      | 7.0   | 1             | 92.4 | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 9     | 29.8  | 7     | 50.3  | 2      | 13.9  | 0             | 0.0  | 0      | 0.0   |
| Intentional self-harm (suicide)   | 7     | 23.2  | 5     | 36.0  | 2      | 13.9  | 0             | 0.0  | 0      | 0.0   |
| Suicide by discharge of firearms  | 7     | 23.2  | 5     | 36.0  | 2      | 13.9  | 0             | 0.0  | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARSHALL COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,114 | 11.8  | 576   | 13.3  | 512    | 11.3  | 12            | 3.7   | 14     | 4.7   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 3     | 3.2   | 2     | 4.6   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 20    | 21.1  | 9     | 20.8  | 10     | 22.1  | 1             | 30.8  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 1.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 206   | 217.5 | 111   | 256.3 | 87     | 192.6 | 4             | 123.0 | 4      | 134.4 |
| Lip, oral cavity and pharynx   | 6     | 6.3   | 3     | 6.9   | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 2     | 2.1   | 1     | 2.3   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 4     | 4.2   | 3     | 6.9   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 21    | 22.2  | 13    | 30.0  | 7      | 15.5  | 1             | 30.8  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 13    | 13.7  | 7     | 16.2  | 4      | 8.9   | 1             | 30.8  | 1      | 33.6  |
| Pancreas   | 9     | 9.5   | 5     | 11.5  | 4      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 1     | 1.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 68    | 71.8  | 39    | 90.0  | 29     | 64.2  | 0             | 0.0   | 0      | 0.0   |
| Skin   | 3     | 3.2   | 1     | 2.3   | 2      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 5     | 5.3   | 0     | 0.0   | 5      | 11.1  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 1     | 1.1   | 0     | 0.0   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 3     | 3.2   | 0     | 0.0   | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 8     | 8.4   | 0     | 0.0   | 8      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 10    | 10.6  | 9     | 20.8  | 0      | 0.0   | 1             | 30.8  | 0      | 0.0   |
| Kidney and renal pelvis  | 3     | 3.2   | 3     | 6.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 6     | 6.3   | 3     | 6.9   | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 6     | 6.3   | 2     | 4.6   | 3      | 6.6   | 0             | 0.0   | 1      | 33.6  |
| Lymphoid, hematopoietic and related tissue   | 16    | 16.9  | 9     | 20.8  | 6      | 13.3  | 0             | 0.0   | 1      | 33.6  |
| Hodgkin's disease  | 1     | 1.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 7     | 7.4   | 4     | 9.2   | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 6     | 6.3   | 3     | 6.9   | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 2.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 1      | 33.6  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 21    | 22.2  | 12    | 27.7  | 7      | 15.5  | 1             | 30.8  | 1      | 33.6  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 8     | 8.4   | 4     | 9.2   | 4      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 2     | 2.1   | 1     | 2.3   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 15    | 15.8  | 7     | 16.2  | 8      | 17.7  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 1     | 1.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MARSHALL COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 1.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 11    | 11.6  | 5     | 11.5  | 6      | 13.3  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 47    | 49.6  | 13    | 30.0  | 34     | 75.3  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 379   | 400.1 | 191   | 440.9 | 178    | 394.0 | 4             | 123.0 | 6      | 201.5 |
| Diseases of the heart   | 296   | 312.5 | 162   | 374.0 | 127    | 281.1 | 3             | 92.3  | 4      | 134.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 6     | 6.3   | 2     | 4.6   | 4      | 8.9   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 136   | 143.6 | 87    | 200.8 | 45     | 99.6  | 0             | 0.0   | 4      | 134.4 |
| Acute myocardial infarction                                     | 85    | 89.7  | 55    | 127.0 | 28     | 62.0  | 0             | 0.0   | 2      | 67.2  |
| Other acute ischemic heart diseases                             | 2     | 2.1   | 1     | 2.3   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 49    | 51.7  | 31    | 71.6  | 16     | 35.4  | 0             | 0.0   | 2      | 67.2  |
| Atherosclerotic cardiovascular disease, so described            | 4     | 4.2   | 2     | 4.6   | 2      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 45    | 47.5  | 29    | 66.9  | 14     | 31.0  | 0             | 0.0   | 2      | 67.2  |
| Other heart diseases  | 154   | 162.6 | 73    | 168.5 | 78     | 172.6 | 3             | 92.3  | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 63    | 66.5  | 25    | 57.7  | 38     | 84.1  | 0             | 0.0   | 0      | 0.0   |
| All other forms of heart disease                                | 91    | 96.1  | 48    | 110.8 | 40     | 88.5  | 3             | 92.3  | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 3.2   | 1     | 2.3   | 2      | 4.4   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 72    | 76.0  | 23    | 53.1  | 47     | 104.0 | 1             | 30.8  | 1      | 33.6  |
| Atherosclerosis   | 3     | 3.2   | 2     | 4.6   | 1      | 2.2   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 5     | 5.3   | 3     | 6.9   | 1      | 2.2   | 0             | 0.0   | 1      | 33.6  |
| Aortic aneurysm and dissection                                  | 5     | 5.3   | 3     | 6.9   | 1      | 2.2   | 0             | 0.0   | 1      | 33.6  |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 36    | 38.0  | 13    | 30.0  | 23     | 50.9  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 1     | 1.1   | 1     | 2.3   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 35    | 36.9  | 12    | 27.7  | 23     | 50.9  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 96    | 101.3 | 56    | 129.3 | 40     | 88.5  | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 3     | 3.2   | 0     | 0.0   | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 93    | 98.2  | 56    | 129.3 | 37     | 81.9  | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 5     | 5.3   | 2     | 4.6   | 2      | 4.4   | 0             | 0.0   | 1      | 33.6  |
| Other diseases of the respiratory system                        | 15    | 15.8  | 6     | 13.9  | 8      | 17.7  | 0             | 0.0   | 1      | 33.6  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 23    | 24.3  | 16    | 36.9  | 7      | 15.5  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 12    | 12.7  | 9     | 20.8  | 3      | 6.6   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 11    | 11.6  | 7     | 16.2  | 4      | 8.9   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 MARSHALL COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 22    | 23.2  | 9     | 20.8 | 12     | 26.6  | 0             | 0.0  | 1      | 33.6 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 22    | 23.2  | 9     | 20.8 | 12     | 26.6  | 0             | 0.0  | 1      | 33.6 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 3     | 3.2   | 2     | 4.6  | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 3     | 3.2   | 2     | 4.6  | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 28    | 29.6  | 17    | 39.2 | 10     | 22.1  | 1             | 30.8 | 0      | 0.0  |
| All other diseases (Residual)   | 100   | 105.6 | 42    | 97.0 | 56     | 124.0 | 1             | 30.8 | 1      | 33.6 |
| Accidents   | 62    | 65.5  | 41    | 94.7 | 20     | 44.3  | 1             | 30.8 | 0      | 0.0  |
| Transport accidents   | 20    | 21.1  | 15    | 34.6 | 5      | 11.1  | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 18    | 19.0  | 13    | 30.0 | 5      | 11.1  | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 2.1   | 2     | 4.6  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 42    | 44.3  | 26    | 60.0 | 15     | 33.2  | 1             | 30.8 | 0      | 0.0  |
| Falls   | 2     | 2.1   | 1     | 2.3  | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 1.1   | 1     | 2.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 3     | 3.2   | 2     | 4.6  | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 24    | 25.3  | 17    | 39.2 | 7      | 15.5  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 12    | 12.7  | 5     | 11.5 | 6      | 13.3  | 1             | 30.8 | 0      | 0.0  |
| Intentional self-harm (suicide)   | 18    | 19.0  | 17    | 39.2 | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 13    | 13.7  | 13    | 30.0 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 5.3   | 4     | 9.2  | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 7     | 7.4   | 5     | 11.5 | 2      | 4.4   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 6     | 6.3   | 5     | 11.5 | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 1.1   | 0     | 0.0  | 1      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 1.1   | 1     | 2.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 1.1   | 1     | 2.3  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 2     | 2.1   | 2     | 4.6  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MOBILE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 4,283 | 10.3  | 1,480 | 12.2  | 1,361  | 10.7  | 784           | 10.2  | 658    | 7.3   |
| Salmonella infections  | 1     | 0.2   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 7     | 1.7   | 1     | 0.8   | 4      | 3.1   | 1             | 1.3   | 1      | 1.1   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 104   | 25.0  | 32    | 26.4  | 22     | 17.3  | 23            | 29.8  | 27     | 30.1  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 19    | 4.6   | 5     | 4.1   | 5      | 3.9   | 7             | 9.1   | 2      | 2.2   |
| Human immunodeficiency virus   | 27    | 6.5   | 5     | 4.1   | 1      | 0.8   | 16            | 20.7  | 5      | 5.6   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 7     | 1.7   | 2     | 1.7   | 0      | 0.0   | 2             | 2.6   | 3      | 3.3   |
| Malignant neoplasms  | 890   | 214.3 | 351   | 289.7 | 234    | 183.8 | 179           | 231.8 | 126    | 140.5 |
| Lip, oral cavity and pharynx   | 16    | 3.9   | 9     | 7.4   | 1      | 0.8   | 4             | 5.2   | 2      | 2.2   |
| Esophagus  | 23    | 5.5   | 15    | 12.4  | 4      | 3.1   | 2             | 2.6   | 2      | 2.2   |
| Stomach  | 10    | 2.4   | 3     | 2.5   | 2      | 1.6   | 4             | 5.2   | 1      | 1.1   |
| Colon, rectum and anus   | 87    | 20.9  | 25    | 20.6  | 20     | 15.7  | 22            | 28.5  | 20     | 22.3  |
| Liver and intrahepatic bile ducts  | 57    | 13.7  | 26    | 21.5  | 10     | 7.9   | 16            | 20.7  | 5      | 5.6   |
| Pancreas   | 49    | 11.8  | 20    | 16.5  | 12     | 9.4   | 12            | 15.5  | 5      | 5.6   |
| Larynx   | 4     | 1.0   | 3     | 2.5   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 234   | 56.3  | 98    | 80.9  | 61     | 47.9  | 56            | 72.5  | 19     | 21.2  |
| Skin   | 23    | 5.5   | 15    | 12.4  | 6      | 4.7   | 1             | 1.3   | 1      | 1.1   |
| Breast   | 57    | 13.7  | 1     | 0.8   | 33     | 25.9  | 0             | 0.0   | 23     | 25.6  |
| Cervix uteri   | 9     | 2.2   | 0     | 0.0   | 3      | 2.4   | 0             | 0.0   | 6      | 6.7   |
| Corpus uteri and uterus, part unspecified  | 7     | 1.7   | 0     | 0.0   | 2      | 1.6   | 0             | 0.0   | 5      | 5.6   |
| Ovary  | 21    | 5.1   | 0     | 0.0   | 11     | 8.6   | 0             | 0.0   | 10     | 11.1  |
| Prostate   | 45    | 10.8  | 23    | 19.0  | 0      | 0.0   | 22            | 28.5  | 0      | 0.0   |
| Kidney and renal pelvis  | 20    | 4.8   | 13    | 10.7  | 3      | 2.4   | 4             | 5.2   | 0      | 0.0   |
| Bladder  | 23    | 5.5   | 12    | 9.9   | 6      | 4.7   | 3             | 3.9   | 2      | 2.2   |
| Meninges, brain and other parts of central nervous system                          | 20    | 4.8   | 11    | 9.1   | 4      | 3.1   | 2             | 2.6   | 3      | 3.3   |
| Lymphoid, hematopoietic and related tissue   | 76    | 18.3  | 33    | 27.2  | 19     | 14.9  | 15            | 19.4  | 9      | 10.0  |
| Hodgkin's disease  | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 1.1   |
| Non-Hodgkin's lymphoma   | 17    | 4.1   | 7     | 5.8   | 4      | 3.1   | 4             | 5.2   | 2      | 2.2   |
| Leukemia   | 38    | 9.1   | 19    | 15.7  | 11     | 8.6   | 4             | 5.2   | 4      | 4.5   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 20    | 4.8   | 7     | 5.8   | 4      | 3.1   | 7             | 9.1   | 2      | 2.2   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 109   | 26.2  | 44    | 36.3  | 36     | 28.3  | 16            | 20.7  | 13     | 14.5  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 22    | 5.3   | 9     | 7.4   | 8      | 6.3   | 3             | 3.9   | 2      | 2.2   |
| Anemias  | 10    | 2.4   | 2     | 1.7   | 0      | 0.0   | 5             | 6.5   | 3      | 3.3   |
| Diabetes mellitus  | 107   | 25.8  | 39    | 32.2  | 27     | 21.2  | 19            | 24.6  | 22     | 24.5  |
| Nutritional deficiencies   | 3     | 0.7   | 1     | 0.8   | 0      | 0.0   | 1             | 1.3   | 1      | 1.1   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 MOBILE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 3     | 0.7   | 1     | 0.8   | 0      | 0.0   | 1             | 1.3   | 1      | 1.1   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 2     | 0.5   | 1     | 0.8   | 0      | 0.0   | 1             | 1.3   | 0      | 0.0   |
| Parkinson's disease   | 36    | 8.7   | 17    | 14.0  | 14     | 11.0  | 2             | 2.6   | 3      | 3.3   |
| Alzheimer's disease   | 146   | 35.1  | 40    | 33.0  | 66     | 51.9  | 9             | 11.7  | 31     | 34.6  |
| Major cardiovascular diseases                                   | 1,415 | 340.6 | 484   | 399.4 | 479    | 376.3 | 234           | 303.0 | 218    | 243.0 |
| Diseases of the heart   | 1,097 | 264.1 | 402   | 331.7 | 364    | 286.0 | 170           | 220.1 | 161    | 179.5 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 2     | 0.5   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 33    | 7.9   | 7     | 5.8   | 6      | 4.7   | 11            | 14.2  | 9      | 10.0  |
| Hypertensive heart and renal disease                            | 3     | 0.7   | 2     | 1.7   | 0      | 0.0   | 0             | 0.0   | 1      | 1.1   |
| Ischemic heart diseases   | 583   | 140.3 | 251   | 207.1 | 176    | 138.3 | 85            | 110.1 | 71     | 79.2  |
| Acute myocardial infarction                                     | 133   | 32.0  | 48    | 39.6  | 51     | 40.1  | 17            | 22.0  | 17     | 19.0  |
| Other acute ischemic heart diseases                             | 2     | 0.5   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 448   | 107.8 | 202   | 166.7 | 124    | 97.4  | 68            | 88.0  | 54     | 60.2  |
| Atherosclerotic cardiovascular disease, so described            | 192   | 46.2  | 92    | 75.9  | 37     | 29.1  | 34            | 44.0  | 29     | 32.3  |
| All other forms of chronic ischemic heart disease               | 256   | 61.6  | 110   | 90.8  | 87     | 68.4  | 34            | 44.0  | 25     | 27.9  |
| Other heart diseases  | 476   | 114.6 | 141   | 116.4 | 181    | 142.2 | 74            | 95.8  | 80     | 89.2  |
| Acute and subacute endocarditis                                 | 3     | 0.7   | 0     | 0.0   | 2      | 1.6   | 1             | 1.3   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 2     | 0.5   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 168   | 40.4  | 44    | 36.3  | 73     | 57.4  | 28            | 36.3  | 23     | 25.6  |
| All other forms of heart disease                                | 303   | 72.9  | 96    | 79.2  | 105    | 82.5  | 45            | 58.3  | 57     | 63.5  |
| Essential (primary) hypertension and hypertensive renal disease | 46    | 11.1  | 9     | 7.4   | 14     | 11.0  | 9             | 11.7  | 14     | 15.6  |
| Cerebrovascular diseases  | 221   | 53.2  | 59    | 48.7  | 82     | 64.4  | 42            | 54.4  | 38     | 42.4  |
| Atherosclerosis   | 13    | 3.1   | 4     | 3.3   | 7      | 5.5   | 2             | 2.6   | 0      | 0.0   |
| Other diseases of circulatory system                            | 28    | 6.7   | 9     | 7.4   | 7      | 5.5   | 9             | 11.7  | 3      | 3.3   |
| Aortic aneurysm and dissection                                  | 16    | 3.9   | 6     | 5.0   | 5      | 3.9   | 5             | 6.5   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 12    | 2.9   | 3     | 2.5   | 2      | 1.6   | 4             | 5.2   | 3      | 3.3   |
| Other disorders of circulatory system                           | 10    | 2.4   | 1     | 0.8   | 5      | 3.9   | 2             | 2.6   | 2      | 2.2   |
| Influenza and pneumonia   | 95    | 22.9  | 28    | 23.1  | 34     | 26.7  | 20            | 25.9  | 13     | 14.5  |
| Influenza   | 5     | 1.2   | 3     | 2.5   | 2      | 1.6   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 90    | 21.7  | 25    | 20.6  | 32     | 25.1  | 20            | 25.9  | 13     | 14.5  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 224   | 53.9  | 74    | 61.1  | 102    | 80.1  | 36            | 46.6  | 12     | 13.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 8     | 1.9   | 5     | 4.1   | 1      | 0.8   | 1             | 1.3   | 1      | 1.1   |
| Asthma  | 4     | 1.0   | 0     | 0.0   | 1      | 0.8   | 2             | 2.6   | 1      | 1.1   |
| Other chronic lower respiratory diseases                        | 212   | 51.0  | 69    | 56.9  | 100    | 78.6  | 33            | 42.7  | 10     | 11.1  |
| Pneumoconiosis and chemical effects                             | 1     | 0.2   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 33    | 7.9   | 8     | 6.6   | 15     | 11.8  | 6             | 7.8   | 4      | 4.5   |
| Other diseases of the respiratory system                        | 66    | 15.9  | 26    | 21.5  | 25     | 19.6  | 9             | 11.7  | 6      | 6.7   |
| Peptic ulcer  | 5     | 1.2   | 2     | 1.7   | 1      | 0.8   | 1             | 1.3   | 1      | 1.1   |
| Diseases of the appendix  | 1     | 0.2   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 0.2   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 52    | 12.5  | 23    | 19.0  | 19     | 14.9  | 5             | 6.5   | 5      | 5.6   |
| Alcoholic liver disease   | 19    | 4.6   | 10    | 8.3   | 6      | 4.7   | 2             | 2.6   | 1      | 1.1   |
| Other chronic liver disease and cirrhosis                       | 33    | 7.9   | 13    | 10.7  | 13     | 10.2  | 3             | 3.9   | 4      | 4.5   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MOBILE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 3     | 0.7   | 2     | 1.7   | 1      | 0.8   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 76    | 18.3  | 24    | 19.8  | 12     | 9.4   | 19            | 24.6 | 21     | 23.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 0.2   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 75    | 18.1  | 23    | 19.0  | 12     | 9.4   | 19            | 24.6 | 21     | 23.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 4     | 1.0   | 3     | 2.5   | 1      | 0.8   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 3     | 0.7   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0  | 2      | 2.2  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 3     | 0.7   | 0     | 0.0   | 1      | 0.8   | 0             | 0.0  | 2      | 2.2  |
| Certain conditions originating in the perinatal period  | 21    | 5.1   | 0     | 0.0   | 2      | 1.6   | 10            | 12.9 | 9      | 10.0 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 10    | 2.4   | 3     | 2.5   | 2      | 1.6   | 0             | 0.0  | 5      | 5.6  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 57    | 13.7  | 20    | 16.5  | 10     | 7.9   | 15            | 19.4 | 12     | 13.4 |
| All other diseases (Residual)   | 498   | 119.9 | 133   | 109.8 | 206    | 161.8 | 71            | 91.9 | 88     | 98.1 |
| Accidents   | 206   | 49.6  | 88    | 72.6  | 54     | 42.4  | 39            | 50.5 | 25     | 27.9 |
| Transport accidents   | 70    | 16.9  | 30    | 24.8  | 12     | 9.4   | 18            | 23.3 | 10     | 11.1 |
| Motor vehicle accidents   | 69    | 16.6  | 29    | 23.9  | 12     | 9.4   | 18            | 23.3 | 10     | 11.1 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 0.2   | 1     | 0.8   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 136   | 32.7  | 58    | 47.9  | 42     | 33.0  | 21            | 27.2 | 15     | 16.7 |
| Falls   | 22    | 5.3   | 16    | 13.2  | 4      | 3.1   | 1             | 1.3  | 1      | 1.1  |
| Accidental discharge of firearms  | 1     | 0.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 1.1  |
| Accidental drowning and submersion  | 13    | 3.1   | 5     | 4.1   | 2      | 1.6   | 3             | 3.9  | 3      | 3.3  |
| Accidental exposure to smoke, fire and flames   | 5     | 1.2   | 1     | 0.8   | 0      | 0.0   | 2             | 2.6  | 2      | 2.2  |
| Accidental poisoning and exposure to noxious substances                                       | 69    | 16.6  | 29    | 23.9  | 24     | 18.9  | 12            | 15.5 | 4      | 4.5  |
| Other and unspecified nontransport accidents and their sequelae                               | 26    | 6.3   | 7     | 5.8   | 12     | 9.4   | 3             | 3.9  | 4      | 4.5  |
| Intentional self-harm (suicide)   | 66    | 15.9  | 46    | 38.0  | 9      | 7.1   | 10            | 12.9 | 1      | 1.1  |
| Suicide by discharge of firearms  | 40    | 9.6   | 29    | 23.9  | 4      | 3.1   | 7             | 9.1  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 26    | 6.3   | 17    | 14.0  | 5      | 3.9   | 3             | 3.9  | 1      | 1.1  |
| Assault (homicide)  | 59    | 14.2  | 9     | 7.4   | 2      | 1.6   | 40            | 51.8 | 8      | 8.9  |
| Homicide by discharge of firearms   | 51    | 12.3  | 6     | 5.0   | 1      | 0.8   | 36            | 46.6 | 8      | 8.9  |
| Homicide by other and unspecified means and their sequelae                                    | 8     | 1.9   | 3     | 2.5   | 1      | 0.8   | 4             | 5.2  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 4     | 1.0   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0  | 2      | 2.2  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 4     | 1.0   | 1     | 0.8   | 1      | 0.8   | 0             | 0.0  | 2      | 2.2  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 2     | 0.5   | 0     | 0.0   | 1      | 0.8   | 1             | 1.3  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MONROE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 268   | 12.4  | 89    | 15.2  | 89     | 14.3  | 53            | 12.0  | 37     | 7.1   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 23.1  | 3     | 51.3  | 1      | 16.1  | 0             | 0.0   | 1      | 19.2  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.2  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 75    | 346.1 | 25    | 427.1 | 22     | 354.4 | 17            | 385.4 | 11     | 211.5 |
| Lip, oral cavity and pharynx   | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 1             | 22.7  | 0      | 0.0   |
| Esophagus  | 3     | 13.8  | 0     | 0.0   | 1      | 16.1  | 1             | 22.7  | 1      | 19.2  |
| Stomach  | 2     | 9.2   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 1      | 19.2  |
| Colon, rectum and anus   | 3     | 13.8  | 1     | 17.1  | 1      | 16.1  | 0             | 0.0   | 1      | 19.2  |
| Liver and intrahepatic bile ducts  | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 1             | 22.7  | 0      | 0.0   |
| Pancreas   | 7     | 32.3  | 0     | 0.0   | 2      | 32.2  | 3             | 68.0  | 2      | 38.4  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 24    | 110.7 | 10    | 170.9 | 6      | 96.7  | 7             | 158.7 | 1      | 19.2  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 18.5  | 0     | 0.0   | 3      | 48.3  | 0             | 0.0   | 1      | 19.2  |
| Cervix uteri   | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.2  |
| Ovary  | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.2  |
| Prostate   | 4     | 18.5  | 3     | 51.3  | 0      | 0.0   | 1             | 22.7  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 4.6   | 1     | 17.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 1     | 4.6   | 1     | 17.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 9.2   | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 6     | 27.7  | 3     | 51.3  | 2      | 32.2  | 1             | 22.7  | 0      | 0.0   |
| Hodgkin's disease  | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 3     | 13.8  | 2     | 34.2  | 0      | 0.0   | 1             | 22.7  | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 4.6   | 1     | 17.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 13    | 60.0  | 6     | 102.5 | 3      | 48.3  | 2             | 45.3  | 2      | 38.4  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 1             | 22.7  | 0      | 0.0   |
| Diabetes mellitus  | 9     | 41.5  | 2     | 34.2  | 3      | 48.3  | 3             | 68.0  | 1      | 19.2  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MONROE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 9.2   | 2     | 34.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 8     | 36.9  | 3     | 51.3  | 2      | 32.2  | 2             | 45.3  | 1      | 19.2  |
| Major cardiovascular diseases                                   | 66    | 304.5 | 21    | 358.8 | 22     | 354.4 | 12            | 272.0 | 11     | 211.5 |
| Diseases of the heart   | 42    | 193.8 | 15    | 256.3 | 15     | 241.7 | 8             | 181.4 | 4      | 76.9  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 13.8  | 2     | 34.2  | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 14    | 64.6  | 2     | 34.2  | 7      | 112.8 | 4             | 90.7  | 1      | 19.2  |
| Acute myocardial infarction                                     | 3     | 13.8  | 0     | 0.0   | 2      | 32.2  | 1             | 22.7  | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 11    | 50.8  | 2     | 34.2  | 5      | 80.6  | 3             | 68.0  | 1      | 19.2  |
| Atherosclerotic cardiovascular disease, so described            | 7     | 32.3  | 0     | 0.0   | 4      | 64.4  | 2             | 45.3  | 1      | 19.2  |
| All other forms of chronic ischemic heart disease               | 4     | 18.5  | 2     | 34.2  | 1      | 16.1  | 1             | 22.7  | 0      | 0.0   |
| Other heart diseases  | 24    | 110.7 | 11    | 187.9 | 6      | 96.7  | 4             | 90.7  | 3      | 57.7  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 8     | 36.9  | 3     | 51.3  | 4      | 64.4  | 1             | 22.7  | 0      | 0.0   |
| All other forms of heart disease                                | 16    | 73.8  | 8     | 136.7 | 2      | 32.2  | 3             | 68.0  | 3      | 57.7  |
| Essential (primary) hypertension and hypertensive renal disease | 8     | 36.9  | 2     | 34.2  | 1      | 16.1  | 1             | 22.7  | 4      | 76.9  |
| Cerebrovascular diseases  | 15    | 69.2  | 4     | 68.3  | 5      | 80.6  | 3             | 68.0  | 3      | 57.7  |
| Atherosclerosis   | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 6     | 27.7  | 1     | 17.1  | 3      | 48.3  | 2             | 45.3  | 0      | 0.0   |
| Influenza   | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 5     | 23.1  | 1     | 17.1  | 2      | 32.2  | 2             | 45.3  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 12    | 55.4  | 4     | 68.3  | 6      | 96.7  | 2             | 45.3  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 12    | 55.4  | 4     | 68.3  | 6      | 96.7  | 2             | 45.3  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 4.6   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 5     | 23.1  | 0     | 0.0   | 2      | 32.2  | 2             | 45.3  | 1      | 19.2  |
| Peptic ulcer  | 2     | 9.2   | 0     | 0.0   | 2      | 32.2  | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 8     | 36.9  | 5     | 85.4  | 0      | 0.0   | 2             | 45.3  | 1      | 19.2  |
| Alcoholic liver disease   | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 1             | 22.7  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 7     | 32.3  | 5     | 85.4  | 0      | 0.0   | 1             | 22.7  | 1      | 19.2  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MONROE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 7     | 32.3  | 4     | 68.3  | 0      | 0.0   | 2             | 45.3 | 1      | 19.2 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 7     | 32.3  | 4     | 68.3  | 0      | 0.0   | 2             | 45.3 | 1      | 19.2 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 9.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 2      | 38.4 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 6     | 27.7  | 0     | 0.0   | 3      | 48.3  | 1             | 22.7 | 2      | 38.4 |
| All other diseases (Residual)   | 27    | 124.6 | 7     | 119.6 | 14     | 225.6 | 4             | 90.7 | 2      | 38.4 |
| Accidents   | 14    | 64.6  | 7     | 119.6 | 4      | 64.4  | 2             | 45.3 | 1      | 19.2 |
| Transport accidents   | 12    | 55.4  | 7     | 119.6 | 3      | 48.3  | 2             | 45.3 | 0      | 0.0  |
| Motor vehicle accidents   | 11    | 50.8  | 6     | 102.5 | 3      | 48.3  | 2             | 45.3 | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 4.6   | 1     | 17.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 2     | 9.2   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0  | 1      | 19.2 |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 9.2   | 0     | 0.0   | 1      | 16.1  | 0             | 0.0  | 1      | 19.2 |
| Other and unspecified nontransport accidents and their sequelae                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 8     | 36.9  | 5     | 85.4  | 2      | 32.2  | 1             | 22.7 | 0      | 0.0  |
| Suicide by discharge of firearms  | 8     | 36.9  | 5     | 85.4  | 2      | 32.2  | 1             | 22.7 | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 3     | 13.8  | 0     | 0.0   | 2      | 32.2  | 0             | 0.0  | 1      | 19.2 |
| Homicide by discharge of firearms   | 2     | 9.2   | 0     | 0.0   | 2      | 32.2  | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 4.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 1      | 19.2 |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MONTGOMERY COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 2,168 | 9.6   | 562   | 13.1  | 546    | 12.3  | 545           | 8.5   | 515    | 6.9   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 4     | 1.8   | 2     | 4.7   | 2      | 4.5   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 2     | 0.9   | 0     | 0.0   | 0      | 0.0   | 2             | 3.1   | 0      | 0.0   |
| Respiratory tuberculosis   | 1     | 0.4   | 0     | 0.0   | 0      | 0.0   | 1             | 1.6   | 0      | 0.0   |
| Other tuberculosis   | 1     | 0.4   | 0     | 0.0   | 0      | 0.0   | 1             | 1.6   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 44    | 19.4  | 12    | 28.0  | 10     | 22.6  | 13            | 20.2  | 9      | 12.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 2     | 0.9   | 1     | 2.3   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 10    | 4.4   | 2     | 4.7   | 0      | 0.0   | 4             | 6.2   | 4      | 5.3   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 0.9   | 2     | 4.7   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 458   | 202.2 | 136   | 317.0 | 97     | 219.2 | 121           | 187.8 | 104    | 138.8 |
| Lip, oral cavity and pharynx   | 9     | 4.0   | 4     | 9.3   | 0      | 0.0   | 5             | 7.8   | 0      | 0.0   |
| Esophagus  | 7     | 3.1   | 1     | 2.3   | 1      | 2.3   | 4             | 6.2   | 1      | 1.3   |
| Stomach  | 15    | 6.6   | 3     | 7.0   | 3      | 6.8   | 5             | 7.8   | 4      | 5.3   |
| Colon, rectum and anus   | 51    | 22.5  | 11    | 25.6  | 11     | 24.9  | 16            | 24.8  | 13     | 17.3  |
| Liver and intrahepatic bile ducts  | 13    | 5.7   | 3     | 7.0   | 4      | 9.0   | 6             | 9.3   | 0      | 0.0   |
| Pancreas   | 40    | 17.7  | 17    | 39.6  | 11     | 24.9  | 3             | 4.7   | 9      | 12.0  |
| Larynx   | 5     | 2.2   | 3     | 7.0   | 0      | 0.0   | 2             | 3.1   | 0      | 0.0   |
| Trachea, bronchus and lung   | 128   | 56.5  | 44    | 102.6 | 26     | 58.8  | 38            | 59.0  | 20     | 26.7  |
| Skin   | 4     | 1.8   | 3     | 7.0   | 0      | 0.0   | 0             | 0.0   | 1      | 1.3   |
| Breast   | 37    | 16.3  | 0     | 0.0   | 13     | 29.4  | 0             | 0.0   | 24     | 32.0  |
| Cervix uteri   | 2     | 0.9   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 1      | 1.3   |
| Corpus uteri and uterus, part unspecified  | 4     | 1.8   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 3      | 4.0   |
| Ovary  | 10    | 4.4   | 0     | 0.0   | 6      | 13.6  | 0             | 0.0   | 4      | 5.3   |
| Prostate   | 21    | 9.3   | 6     | 14.0  | 0      | 0.0   | 15            | 23.3  | 0      | 0.0   |
| Kidney and renal pelvis  | 12    | 5.3   | 4     | 9.3   | 0      | 0.0   | 6             | 9.3   | 2      | 2.7   |
| Bladder  | 13    | 5.7   | 6     | 14.0  | 0      | 0.0   | 4             | 6.2   | 3      | 4.0   |
| Meninges, brain and other parts of central nervous system                          | 14    | 6.2   | 6     | 14.0  | 5      | 11.3  | 2             | 3.1   | 1      | 1.3   |
| Lymphoid, hematopoietic and related tissue   | 31    | 13.7  | 10    | 23.3  | 3      | 6.8   | 9             | 14.0  | 9      | 12.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 6     | 2.6   | 3     | 7.0   | 0      | 0.0   | 3             | 4.7   | 0      | 0.0   |
| Leukemia   | 19    | 8.4   | 6     | 14.0  | 3      | 6.8   | 3             | 4.7   | 7      | 9.3   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 6     | 2.6   | 1     | 2.3   | 0      | 0.0   | 3             | 4.7   | 2      | 2.7   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 42    | 18.5  | 15    | 35.0  | 12     | 27.1  | 6             | 9.3   | 9      | 12.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 7     | 3.1   | 3     | 7.0   | 1      | 2.3   | 3             | 4.7   | 0      | 0.0   |
| Anemias  | 6     | 2.6   | 2     | 4.7   | 1      | 2.3   | 0             | 0.0   | 3      | 4.0   |
| Diabetes mellitus  | 97    | 42.8  | 19    | 44.3  | 9      | 20.3  | 35            | 54.3  | 34     | 45.4  |
| Nutritional deficiencies   | 10    | 4.4   | 2     | 4.7   | 2      | 4.5   | 4             | 6.2   | 2      | 2.7   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MONTGOMERY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 10    | 4.4   | 2     | 4.7   | 2      | 4.5   | 4             | 6.2   | 2      | 2.7   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 15    | 6.6   | 8     | 18.6  | 5      | 11.3  | 2             | 3.1   | 0      | 0.0   |
| Alzheimer's disease   | 125   | 55.2  | 16    | 37.3  | 46     | 103.9 | 21            | 32.6  | 42     | 56.0  |
| Major cardiovascular diseases                                   | 669   | 295.3 | 169   | 393.9 | 173    | 390.9 | 165           | 256.1 | 162    | 216.2 |
| Diseases of the heart   | 439   | 193.8 | 129   | 300.7 | 125    | 282.5 | 85            | 131.9 | 100    | 133.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 3     | 1.3   | 1     | 2.3   | 1      | 2.3   | 1             | 1.6   | 0      | 0.0   |
| Hypertensive heart disease                                      | 21    | 9.3   | 0     | 0.0   | 5      | 11.3  | 6             | 9.3   | 10     | 13.3  |
| Hypertensive heart and renal disease                            | 1     | 0.4   | 0     | 0.0   | 0      | 0.0   | 1             | 1.6   | 0      | 0.0   |
| Ischemic heart diseases   | 193   | 85.2  | 69    | 160.8 | 53     | 119.8 | 44            | 68.3  | 27     | 36.0  |
| Acute myocardial infarction                                     | 57    | 25.2  | 25    | 58.3  | 11     | 24.9  | 14            | 21.7  | 7      | 9.3   |
| Other acute ischemic heart diseases                             | 2     | 0.9   | 1     | 2.3   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 134   | 59.2  | 43    | 100.2 | 41     | 92.6  | 30            | 46.6  | 20     | 26.7  |
| Atherosclerotic cardiovascular disease, so described            | 42    | 18.5  | 7     | 16.3  | 22     | 49.7  | 7             | 10.9  | 6      | 8.0   |
| All other forms of chronic ischemic heart disease               | 92    | 40.6  | 36    | 83.9  | 19     | 42.9  | 23            | 35.7  | 14     | 18.7  |
| Other heart diseases  | 221   | 97.6  | 59    | 137.5 | 66     | 149.1 | 33            | 51.2  | 63     | 84.1  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 3     | 1.3   | 1     | 2.3   | 0      | 0.0   | 1             | 1.6   | 1      | 1.3   |
| Heart failure   | 62    | 27.4  | 15    | 35.0  | 17     | 38.4  | 13            | 20.2  | 17     | 22.7  |
| All other forms of heart disease                                | 156   | 68.9  | 43    | 100.2 | 49     | 110.7 | 19            | 29.5  | 45     | 60.0  |
| Essential (primary) hypertension and hypertensive renal disease | 61    | 26.9  | 12    | 28.0  | 7      | 15.8  | 24            | 37.3  | 18     | 24.0  |
| Cerebrovascular diseases  | 148   | 65.3  | 26    | 60.6  | 32     | 72.3  | 51            | 79.2  | 39     | 52.0  |
| Atherosclerosis   | 2     | 0.9   | 0     | 0.0   | 0      | 0.0   | 1             | 1.6   | 1      | 1.3   |
| Other diseases of circulatory system                            | 13    | 5.7   | 2     | 4.7   | 6      | 13.6  | 3             | 4.7   | 2      | 2.7   |
| Aortic aneurysm and dissection                                  | 9     | 4.0   | 1     | 2.3   | 4      | 9.0   | 2             | 3.1   | 2      | 2.7   |
| Other diseases of arteries, arterioles and capillaries          | 4     | 1.8   | 1     | 2.3   | 2      | 4.5   | 1             | 1.6   | 0      | 0.0   |
| Other disorders of circulatory system                           | 6     | 2.6   | 0     | 0.0   | 3      | 6.8   | 1             | 1.6   | 2      | 2.7   |
| Influenza and pneumonia   | 27    | 11.9  | 10    | 23.3  | 9      | 20.3  | 3             | 4.7   | 5      | 6.7   |
| Influenza   | 1     | 0.4   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 26    | 11.5  | 10    | 23.3  | 8      | 18.1  | 3             | 4.7   | 5      | 6.7   |
| Other acute lower respiratory infections                        | 1     | 0.4   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 1     | 0.4   | 0     | 0.0   | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 93    | 41.1  | 31    | 72.3  | 37     | 83.6  | 14            | 21.7  | 11     | 14.7  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 12    | 5.3   | 2     | 4.7   | 7      | 15.8  | 2             | 3.1   | 1      | 1.3   |
| Asthma  | 6     | 2.6   | 1     | 2.3   | 1      | 2.3   | 1             | 1.6   | 3      | 4.0   |
| Other chronic lower respiratory diseases                        | 75    | 33.1  | 28    | 65.3  | 29     | 65.5  | 11            | 17.1  | 7      | 9.3   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 7     | 3.1   | 4     | 9.3   | 0      | 0.0   | 1             | 1.6   | 2      | 2.7   |
| Other diseases of the respiratory system                        | 40    | 17.7  | 14    | 32.6  | 8      | 18.1  | 6             | 9.3   | 12     | 16.0  |
| Peptic ulcer  | 1     | 0.4   | 0     | 0.0   | 0      | 0.0   | 1             | 1.6   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 2     | 0.9   | 0     | 0.0   | 0      | 0.0   | 1             | 1.6   | 1      | 1.3   |
| Chronic liver disease and cirrhosis                             | 31    | 13.7  | 16    | 37.3  | 6      | 13.6  | 8             | 12.4  | 1      | 1.3   |
| Alcoholic liver disease   | 9     | 4.0   | 8     | 18.6  | 1      | 2.3   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 22    | 9.7   | 8     | 18.6  | 5      | 11.3  | 8             | 12.4  | 1      | 1.3   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MONTGOMERY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 54    | 23.8 | 13    | 30.3  | 13     | 29.4  | 16            | 24.8 | 12     | 16.0 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 54    | 23.8 | 13    | 30.3  | 13     | 29.4  | 16            | 24.8 | 12     | 16.0 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 1     | 0.4  | 0     | 0.0   | 1      | 2.3   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 15    | 6.6  | 2     | 4.7   | 2      | 4.5   | 6             | 9.3  | 5      | 6.7  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 13    | 5.7  | 0     | 0.0   | 6      | 13.6  | 3             | 4.7  | 4      | 5.3  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 55    | 24.3 | 8     | 18.6  | 27     | 61.0  | 8             | 12.4 | 12     | 16.0 |
| All other diseases (Residual)   | 223   | 98.4 | 53    | 123.5 | 66     | 149.1 | 41            | 63.6 | 63     | 84.1 |
| Accidents   | 80    | 35.3 | 26    | 60.6  | 13     | 29.4  | 26            | 40.4 | 15     | 20.0 |
| Transport accidents   | 31    | 13.7 | 7     | 16.3  | 2      | 4.5   | 14            | 21.7 | 8      | 10.7 |
| Motor vehicle accidents   | 28    | 12.4 | 6     | 14.0  | 2      | 4.5   | 12            | 18.6 | 8      | 10.7 |
| Other land transport  | 1     | 0.4  | 0     | 0.0   | 0      | 0.0   | 1             | 1.6  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 0.9  | 1     | 2.3   | 0      | 0.0   | 1             | 1.6  | 0      | 0.0  |
| Nontransport accidents  | 49    | 21.6 | 19    | 44.3  | 11     | 24.9  | 12            | 18.6 | 7      | 9.3  |
| Falls   | 6     | 2.6  | 3     | 7.0   | 3      | 6.8   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 0.4  | 0     | 0.0   | 0      | 0.0   | 1             | 1.6  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 0.4  | 0     | 0.0   | 0      | 0.0   | 1             | 1.6  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 9     | 4.0  | 6     | 14.0  | 0      | 0.0   | 1             | 1.6  | 2      | 2.7  |
| Accidental poisoning and exposure to noxious substances                                       | 13    | 5.7  | 4     | 9.3   | 3      | 6.8   | 3             | 4.7  | 3      | 4.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 19    | 8.4  | 6     | 14.0  | 5      | 11.3  | 6             | 9.3  | 2      | 2.7  |
| Intentional self-harm (suicide)   | 26    | 11.5 | 9     | 21.0  | 7      | 15.8  | 6             | 9.3  | 4      | 5.3  |
| Suicide by discharge of firearms  | 17    | 7.5  | 8     | 18.6  | 5      | 11.3  | 3             | 4.7  | 1      | 1.3  |
| Suicide by other and unspecified means and their sequelae                                     | 9     | 4.0  | 1     | 2.3   | 2      | 4.5   | 3             | 4.7  | 3      | 4.0  |
| Assault (homicide)  | 44    | 19.4 | 2     | 4.7   | 1      | 2.3   | 35            | 54.3 | 6      | 8.0  |
| Homicide by discharge of firearms   | 36    | 15.9 | 1     | 2.3   | 1      | 2.3   | 29            | 45.0 | 5      | 6.7  |
| Homicide by other and unspecified means and their sequelae                                    | 8     | 3.5  | 1     | 2.3   | 0      | 0.0   | 6             | 9.3  | 1      | 1.3  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 0.4  | 0     | 0.0   | 1      | 2.3   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 0.4  | 0     | 0.0   | 1      | 2.3   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 3     | 1.3  | 0     | 0.0   | 1      | 2.3   | 0             | 0.0  | 2      | 2.7  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MORGAN COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,329 | 11.1  | 625   | 12.7  | 574    | 11.4  | 70            | 7.3   | 60     | 5.8   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 4     | 3.3   | 2     | 4.1   | 2      | 4.0   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 17    | 14.2  | 12    | 24.4  | 5      | 9.9   | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 2     | 1.7   | 1     | 2.0   | 0      | 0.0   | 1             | 10.4  | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 3     | 2.5   | 2     | 4.1   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 253   | 211.6 | 129   | 261.9 | 88     | 174.7 | 16            | 165.8 | 20     | 194.4 |
| Lip, oral cavity and pharynx   | 2     | 1.7   | 1     | 2.0   | 0      | 0.0   | 1             | 10.4  | 0      | 0.0   |
| Esophagus  | 7     | 5.9   | 7     | 14.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 2     | 1.7   | 1     | 2.0   | 0      | 0.0   | 1             | 10.4  | 0      | 0.0   |
| Colon, rectum and anus   | 21    | 17.6  | 10    | 20.3  | 7      | 13.9  | 2             | 20.7  | 2      | 19.4  |
| Liver and intrahepatic bile ducts  | 7     | 5.9   | 5     | 10.2  | 2      | 4.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 11    | 9.2   | 11    | 22.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 67    | 56.0  | 31    | 62.9  | 30     | 59.5  | 3             | 31.1  | 3      | 29.2  |
| Skin   | 7     | 5.9   | 5     | 10.2  | 2      | 4.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 25    | 20.9  | 0     | 0.0   | 18     | 35.7  | 0             | 0.0   | 7      | 68.1  |
| Cervix uteri   | 1     | 0.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 9.7   |
| Corpus uteri and uterus, part unspecified  | 2     | 1.7   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 1      | 9.7   |
| Ovary  | 1     | 0.8   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 19    | 15.9  | 15    | 30.5  | 0      | 0.0   | 4             | 41.4  | 0      | 0.0   |
| Kidney and renal pelvis  | 5     | 4.2   | 3     | 6.1   | 2      | 4.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 9     | 7.5   | 5     | 10.2  | 2      | 4.0   | 1             | 10.4  | 1      | 9.7   |
| Meninges, brain and other parts of central nervous system                          | 9     | 7.5   | 3     | 6.1   | 6      | 11.9  | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 30    | 25.1  | 18    | 36.6  | 10     | 19.8  | 1             | 10.4  | 1      | 9.7   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 12    | 10.0  | 6     | 12.2  | 6      | 11.9  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 12    | 10.0  | 8     | 16.2  | 3      | 6.0   | 0             | 0.0   | 1      | 9.7   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 6     | 5.0   | 4     | 8.1   | 1      | 2.0   | 1             | 10.4  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 28    | 23.4  | 14    | 28.4  | 7      | 13.9  | 3             | 31.1  | 4      | 38.9  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 5     | 4.2   | 3     | 6.1   | 1      | 2.0   | 1             | 10.4  | 0      | 0.0   |
| Anemias  | 2     | 1.7   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 1      | 9.7   |
| Diabetes mellitus  | 18    | 15.1  | 10    | 20.3  | 4      | 7.9   | 4             | 41.4  | 0      | 0.0   |
| Nutritional deficiencies   | 12    | 10.0  | 4     | 8.1   | 7      | 13.9  | 0             | 0.0   | 1      | 9.7   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MORGAN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 11    | 9.2   | 3     | 6.1   | 7      | 13.9  | 0             | 0.0   | 1      | 9.7   |
| Other nutritional deficiencies                                  | 1     | 0.8   | 1     | 2.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 11    | 9.2   | 8     | 16.2  | 3      | 6.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 52    | 43.5  | 18    | 36.6  | 32     | 63.5  | 0             | 0.0   | 2      | 19.4  |
| Major cardiovascular diseases                                   | 474   | 396.4 | 221   | 448.8 | 213    | 422.8 | 24            | 248.7 | 16     | 155.6 |
| Diseases of the heart   | 377   | 315.3 | 182   | 369.6 | 162    | 321.6 | 20            | 207.2 | 13     | 126.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 7     | 5.9   | 4     | 8.1   | 2      | 4.0   | 1             | 10.4  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 3     | 2.5   | 2     | 4.1   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 185   | 154.7 | 97    | 197.0 | 72     | 142.9 | 7             | 72.5  | 9      | 87.5  |
| Acute myocardial infarction                                     | 107   | 89.5  | 52    | 105.6 | 50     | 99.2  | 2             | 20.7  | 3      | 29.2  |
| Other acute ischemic heart diseases                             | 1     | 0.8   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 77    | 64.4  | 45    | 91.4  | 21     | 41.7  | 5             | 51.8  | 6      | 58.3  |
| Atherosclerotic cardiovascular disease, so described            | 6     | 5.0   | 2     | 4.1   | 3      | 6.0   | 0             | 0.0   | 1      | 9.7   |
| All other forms of chronic ischemic heart disease               | 71    | 59.4  | 43    | 87.3  | 18     | 35.7  | 5             | 51.8  | 5      | 48.6  |
| Other heart diseases  | 182   | 152.2 | 79    | 160.4 | 87     | 172.7 | 12            | 124.3 | 4      | 38.9  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 76    | 63.6  | 32    | 65.0  | 36     | 71.5  | 5             | 51.8  | 3      | 29.2  |
| All other forms of heart disease                                | 106   | 88.7  | 47    | 95.4  | 51     | 101.2 | 7             | 72.5  | 1      | 9.7   |
| Essential (primary) hypertension and hypertensive renal disease | 13    | 10.9  | 8     | 16.2  | 5      | 9.9   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 70    | 58.5  | 25    | 50.8  | 39     | 77.4  | 4             | 41.4  | 2      | 19.4  |
| Atherosclerosis   | 1     | 0.8   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 8     | 6.7   | 4     | 8.1   | 3      | 6.0   | 0             | 0.0   | 1      | 9.7   |
| Aortic aneurysm and dissection                                  | 3     | 2.5   | 3     | 6.1   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 5     | 4.2   | 1     | 2.0   | 3      | 6.0   | 0             | 0.0   | 1      | 9.7   |
| Other disorders of circulatory system                           | 5     | 4.2   | 2     | 4.1   | 3      | 6.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 29    | 24.3  | 11    | 22.3  | 18     | 35.7  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 1     | 0.8   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 28    | 23.4  | 11    | 22.3  | 17     | 33.7  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 1     | 0.8   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 1     | 0.8   | 0     | 0.0   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 85    | 71.1  | 46    | 93.4  | 36     | 71.5  | 1             | 10.4  | 2      | 19.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 3     | 2.5   | 2     | 4.1   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 82    | 68.6  | 44    | 89.3  | 35     | 69.5  | 1             | 10.4  | 2      | 19.4  |
| Pneumoconiosis and chemical effects                             | 1     | 0.8   | 1     | 2.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 10    | 8.4   | 3     | 6.1   | 3      | 6.0   | 0             | 0.0   | 4      | 38.9  |
| Other diseases of the respiratory system                        | 26    | 21.7  | 11    | 22.3  | 14     | 27.8  | 0             | 0.0   | 1      | 9.7   |
| Peptic ulcer  | 4     | 3.3   | 3     | 6.1   | 0      | 0.0   | 0             | 0.0   | 1      | 9.7   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 0.8   | 1     | 2.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 13    | 10.9  | 9     | 18.3  | 4      | 7.9   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 3     | 2.5   | 2     | 4.1   | 1      | 2.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 10    | 8.4   | 7     | 14.2  | 3      | 6.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
MORGAN COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 32    | 26.8  | 15    | 30.5 | 13     | 25.8  | 2             | 20.7  | 2      | 19.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 32    | 26.8  | 15    | 30.5 | 13     | 25.8  | 2             | 20.7  | 2      | 19.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 3     | 2.5   | 2     | 4.1  | 1      | 2.0   | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 5     | 4.2   | 2     | 4.1  | 1      | 2.0   | 2             | 20.7  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 24    | 20.1  | 10    | 20.3 | 12     | 23.8  | 0             | 0.0   | 2      | 19.4 |
| All other diseases (Residual)   | 151   | 126.3 | 49    | 99.5 | 85     | 168.7 | 10            | 103.6 | 7      | 68.1 |
| Accidents   | 58    | 48.5  | 33    | 67.0 | 19     | 37.7  | 5             | 51.8  | 1      | 9.7  |
| Transport accidents   | 13    | 10.9  | 10    | 20.3 | 1      | 2.0   | 2             | 20.7  | 0      | 0.0  |
| Motor vehicle accidents   | 11    | 9.2   | 9     | 18.3 | 0      | 0.0   | 2             | 20.7  | 0      | 0.0  |
| Other land transport  | 1     | 0.8   | 0     | 0.0  | 1      | 2.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 0.8   | 1     | 2.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 45    | 37.6  | 23    | 46.7 | 18     | 35.7  | 3             | 31.1  | 1      | 9.7  |
| Falls   | 7     | 5.9   | 5     | 10.2 | 2      | 4.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 2     | 1.7   | 2     | 4.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 0.8   | 1     | 2.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 4     | 3.3   | 1     | 2.0  | 2      | 4.0   | 1             | 10.4  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 18    | 15.1  | 10    | 20.3 | 7      | 13.9  | 0             | 0.0   | 1      | 9.7  |
| Other and unspecified nontransport accidents and their sequelae                               | 13    | 10.9  | 4     | 8.1  | 7      | 13.9  | 2             | 20.7  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 18    | 15.1  | 11    | 22.3 | 6      | 11.9  | 1             | 10.4  | 0      | 0.0  |
| Suicide by discharge of firearms  | 9     | 7.5   | 8     | 16.2 | 1      | 2.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 9     | 7.5   | 3     | 6.1  | 5      | 9.9   | 1             | 10.4  | 0      | 0.0  |
| Assault (homicide)  | 10    | 8.4   | 5     | 10.2 | 3      | 6.0   | 2             | 20.7  | 0      | 0.0  |
| Homicide by discharge of firearms   | 8     | 6.7   | 5     | 10.2 | 2      | 4.0   | 1             | 10.4  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 2     | 1.7   | 0     | 0.0  | 1      | 2.0   | 1             | 10.4  | 0      | 0.0  |
| Legal intervention  | 1     | 0.8   | 1     | 2.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 1     | 0.8   | 1     | 2.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 0.8   | 1     | 2.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 2     | 1.7   | 1     | 2.0  | 0      | 0.0   | 1             | 10.4  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PERRY COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
|  | 121   | 12.5  | 28    | 18.6  | 30     | 19.8  | 37            | 12.3  | 26     | 7.2  |
| ALL CAUSES   |       |       |       |       |        |       |               |       |        |      |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Respiratory tuberculosis   | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 3     | 31.1  | 0     | 0.0   | 0      | 0.0   | 3             | 99.5  | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malignant neoplasms  | 19    | 196.9 | 7     | 464.2 | 6      | 395.3 | 5             | 165.9 | 1      | 27.7 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Stomach  | 2     | 20.7  | 0     | 0.0   | 1      | 65.9  | 1             | 33.2  | 0      | 0.0  |
| Colon, rectum and anus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 4     | 41.4  | 3     | 198.9 | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Trachea, bronchus and lung   | 3     | 31.1  | 1     | 66.3  | 2      | 131.8 | 0             | 0.0   | 0      | 0.0  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 2     | 20.7  | 0     | 0.0   | 2      | 131.8 | 0             | 0.0   | 0      | 0.0  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Kidney and renal pelvis  | 2     | 20.7  | 1     | 66.3  | 1      | 65.9  | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 1     | 10.4  | 1     | 66.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 3     | 31.1  | 1     | 66.3  | 0      | 0.0   | 1             | 33.2  | 1      | 27.7 |
| Hodgkin's disease  | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 27.7 |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Leukemia   | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 10.4  | 1     | 66.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 10.4  | 1     | 66.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diabetes mellitus  | 2     | 20.7  | 0     | 0.0   | 1      | 65.9  | 0             | 0.0   | 1      | 27.7 |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PERRY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 4     | 41.4  | 2     | 132.6 | 1      | 65.9  | 0             | 0.0   | 1      | 27.7  |
| Major cardiovascular diseases                                   | 39    | 404.1 | 6     | 397.9 | 7      | 461.1 | 13            | 431.3 | 13     | 359.9 |
| Diseases of the heart   | 30    | 310.8 | 5     | 331.6 | 3      | 197.6 | 12            | 398.1 | 10     | 276.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 13    | 134.7 | 3     | 198.9 | 1      | 65.9  | 3             | 99.5  | 6      | 166.1 |
| Acute myocardial infarction                                     | 10    | 103.6 | 3     | 198.9 | 0      | 0.0   | 2             | 66.4  | 5      | 138.4 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 3     | 31.1  | 0     | 0.0   | 1      | 65.9  | 1             | 33.2  | 1      | 27.7  |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 3     | 31.1  | 0     | 0.0   | 1      | 65.9  | 1             | 33.2  | 1      | 27.7  |
| Other heart diseases  | 17    | 176.1 | 2     | 132.6 | 2      | 131.8 | 9             | 298.6 | 4      | 110.7 |
| Acute and subacute endocarditis                                 | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 27.7  |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 8     | 82.9  | 1     | 66.3  | 1      | 65.9  | 3             | 99.5  | 3      | 83.1  |
| All other forms of heart disease                                | 8     | 82.9  | 1     | 66.3  | 1      | 65.9  | 6             | 199.1 | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 8     | 82.9  | 1     | 66.3  | 4      | 263.5 | 0             | 0.0   | 3      | 83.1  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 4     | 41.4  | 2     | 132.6 | 1      | 65.9  | 0             | 0.0   | 1      | 27.7  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 4     | 41.4  | 2     | 132.6 | 1      | 65.9  | 0             | 0.0   | 1      | 27.7  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 8     | 82.9  | 3     | 198.9 | 2      | 131.8 | 2             | 66.4  | 1      | 27.7  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 8     | 82.9  | 3     | 198.9 | 2      | 131.8 | 2             | 66.4  | 1      | 27.7  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 20.7  | 2     | 132.6 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 41.4  | 1     | 66.3  | 0      | 0.0   | 0             | 0.0   | 3      | 83.1  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0   |
| Alcoholic liver disease   | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 PERRY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 4     | 41.4  | 0     | 0.0   | 2      | 131.8 | 1             | 33.2  | 1      | 27.7 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 4     | 41.4  | 0     | 0.0   | 2      | 131.8 | 1             | 33.2  | 1      | 27.7 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 20.7  | 0     | 0.0   | 0      | 0.0   | 2             | 66.4  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 5     | 51.8  | 1     | 66.3  | 3      | 197.6 | 1             | 33.2  | 0      | 0.0  |
| All other diseases (Residual)   | 12    | 124.3 | 2     | 132.6 | 6      | 395.3 | 2             | 66.4  | 2      | 55.4 |
| Accidents   | 8     | 82.9  | 1     | 66.3  | 1      | 65.9  | 4             | 132.7 | 2      | 55.4 |
| Transport accidents   | 4     | 41.4  | 0     | 0.0   | 0      | 0.0   | 3             | 99.5  | 1      | 27.7 |
| Motor vehicle accidents   | 4     | 41.4  | 0     | 0.0   | 0      | 0.0   | 3             | 99.5  | 1      | 27.7 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 4     | 41.4  | 1     | 66.3  | 1      | 65.9  | 1             | 33.2  | 1      | 27.7 |
| Falls   | 1     | 10.4  | 0     | 0.0   | 0      | 0.0   | 1             | 33.2  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 31.1  | 1     | 66.3  | 1      | 65.9  | 0             | 0.0   | 1      | 27.7 |
| Intentional self-harm (suicide)   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PICKENS COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 268   | 12.8  | 95    | 15.0  | 76     | 13.0  | 49            | 11.9  | 48     | 10.4  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 10    | 47.9  | 0     | 0.0   | 4      | 68.6  | 1             | 24.4  | 5      | 108.4 |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 39    | 186.9 | 15    | 237.6 | 10     | 171.4 | 10            | 243.6 | 4      | 86.7  |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Stomach  | 3     | 14.4  | 1     | 15.8  | 1      | 17.1  | 1             | 24.4  | 0      | 0.0   |
| Colon, rectum and anus   | 2     | 9.6   | 1     | 15.8  | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 21.7  |
| Pancreas   | 2     | 9.6   | 2     | 31.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 14    | 67.1  | 3     | 47.5  | 4      | 68.6  | 5             | 121.8 | 2      | 43.4  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 2     | 9.6   | 0     | 0.0   | 1      | 17.1  | 0             | 0.0   | 1      | 21.7  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 4.8   | 0     | 0.0   | 1      | 17.1  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 3     | 14.4  | 3     | 47.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 9.6   | 1     | 15.8  | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 2     | 9.6   | 1     | 15.8  | 1      | 17.1  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 4.8   | 0     | 0.0   | 1      | 17.1  | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 6     | 28.8  | 3     | 47.5  | 2      | 34.3  | 1             | 24.4  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Diabetes mellitus  | 4     | 19.2  | 1     | 15.8  | 0      | 0.0   | 2             | 48.7  | 1      | 21.7  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PICKENS COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 14    | 67.1  | 3     | 47.5  | 6      | 102.9 | 2             | 48.7  | 3      | 65.0  |
| Major cardiovascular diseases                                   | 116   | 556.0 | 49    | 776.1 | 27     | 462.9 | 14            | 341.0 | 26     | 563.7 |
| Diseases of the heart   | 87    | 417.0 | 38    | 601.8 | 20     | 342.9 | 11            | 268.0 | 18     | 390.3 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 5     | 24.0  | 1     | 15.8  | 1      | 17.1  | 1             | 24.4  | 2      | 43.4  |
| Hypertensive heart and renal disease                            | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 21    | 100.7 | 12    | 190.1 | 1      | 17.1  | 4             | 97.4  | 4      | 86.7  |
| Acute myocardial infarction                                     | 4     | 19.2  | 1     | 15.8  | 1      | 17.1  | 0             | 0.0   | 2      | 43.4  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 17    | 81.5  | 11    | 174.2 | 0      | 0.0   | 4             | 97.4  | 2      | 43.4  |
| Atherosclerotic cardiovascular disease, so described            | 3     | 14.4  | 2     | 31.7  | 0      | 0.0   | 0             | 0.0   | 1      | 21.7  |
| All other forms of chronic ischemic heart disease               | 14    | 67.1  | 9     | 142.5 | 0      | 0.0   | 4             | 97.4  | 1      | 21.7  |
| Other heart diseases  | 60    | 287.6 | 24    | 380.1 | 18     | 308.6 | 6             | 146.2 | 12     | 260.2 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 22    | 105.4 | 10    | 158.4 | 8      | 137.2 | 0             | 0.0   | 4      | 86.7  |
| All other forms of heart disease                                | 38    | 182.1 | 14    | 221.7 | 10     | 171.4 | 6             | 146.2 | 8      | 173.5 |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 9.6   | 0     | 0.0   | 1      | 17.1  | 0             | 0.0   | 1      | 21.7  |
| Cerebrovascular diseases  | 24    | 115.0 | 11    | 174.2 | 4      | 68.6  | 2             | 48.7  | 7      | 151.8 |
| Atherosclerosis   | 1     | 4.8   | 0     | 0.0   | 1      | 17.1  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 9.6   | 0     | 0.0   | 1      | 17.1  | 1             | 24.4  | 0      | 0.0   |
| Influenza and pneumonia   | 10    | 47.9  | 3     | 47.5  | 4      | 68.6  | 3             | 73.1  | 0      | 0.0   |
| Influenza   | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 9     | 43.1  | 2     | 31.7  | 4      | 68.6  | 3             | 73.1  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 12    | 57.5  | 5     | 79.2  | 5      | 85.7  | 1             | 24.4  | 1      | 21.7  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 12    | 57.5  | 5     | 79.2  | 5      | 85.7  | 1             | 24.4  | 1      | 21.7  |
| Pneumoconiosis and chemical effects                             | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4  | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 9.6   | 0     | 0.0   | 0      | 0.0   | 2             | 48.7  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 3     | 14.4  | 0     | 0.0   | 2      | 34.3  | 0             | 0.0   | 1      | 21.7  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 3     | 14.4  | 1     | 15.8  | 2      | 34.3  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 3     | 14.4  | 1     | 15.8  | 2      | 34.3  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PICKENS COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 3     | 14.4  | 0     | 0.0   | 2      | 34.3  | 0             | 0.0  | 1      | 21.7 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 3     | 14.4  | 0     | 0.0   | 2      | 34.3  | 0             | 0.0  | 1      | 21.7 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4 | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 4     | 19.2  | 2     | 31.7  | 0      | 0.0   | 0             | 0.0  | 2      | 43.4 |
| All other diseases (Residual)   | 25    | 119.8 | 6     | 95.0  | 12     | 205.7 | 4             | 97.4 | 3      | 65.0 |
| Accidents   | 15    | 71.9  | 8     | 126.7 | 2      | 34.3  | 4             | 97.4 | 1      | 21.7 |
| Transport accidents   | 7     | 33.6  | 3     | 47.5  | 0      | 0.0   | 3             | 73.1 | 1      | 21.7 |
| Motor vehicle accidents   | 7     | 33.6  | 3     | 47.5  | 0      | 0.0   | 3             | 73.1 | 1      | 21.7 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 8     | 38.3  | 5     | 79.2  | 2      | 34.3  | 1             | 24.4 | 0      | 0.0  |
| Falls   | 4     | 19.2  | 2     | 31.7  | 2      | 34.3  | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 9.6   | 2     | 31.7  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4 | 0      | 0.0  |
| Intentional self-harm (suicide)   | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4 | 0      | 0.0  |
| Suicide by discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 4.8   | 0     | 0.0   | 0      | 0.0   | 1             | 24.4 | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 4.8   | 1     | 15.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PIKE COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 302   | 9.1   | 100   | 10.5  | 92     | 9.4   | 53            | 8.3   | 57     | 7.7   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 3.0   | 0     | 0.0   | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 11    | 33.3  | 3     | 31.6  | 2      | 20.5  | 1             | 15.7  | 5      | 67.4  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 3.0   | 0     | 0.0   | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 1             | 15.7  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 55    | 166.4 | 22    | 231.9 | 12     | 122.7 | 12            | 188.5 | 9      | 121.3 |
| Lip, oral cavity and pharynx   | 3     | 9.1   | 2     | 21.1  | 0      | 0.0   | 1             | 15.7  | 0      | 0.0   |
| Esophagus  | 1     | 3.0   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 13.5  |
| Colon, rectum and anus   | 5     | 15.1  | 2     | 21.1  | 1      | 10.2  | 1             | 15.7  | 1      | 13.5  |
| Liver and intrahepatic bile ducts  | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 13.5  |
| Pancreas   | 5     | 15.1  | 2     | 21.1  | 1      | 10.2  | 1             | 15.7  | 1      | 13.5  |
| Larynx   | 2     | 6.1   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 1      | 13.5  |
| Trachea, bronchus and lung   | 15    | 45.4  | 9     | 94.9  | 1      | 10.2  | 4             | 62.8  | 1      | 13.5  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 12.1  | 0     | 0.0   | 2      | 20.5  | 0             | 0.0   | 2      | 27.0  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 2     | 6.1   | 0     | 0.0   | 2      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 3.0   | 0     | 0.0   | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 3     | 9.1   | 1     | 10.5  | 0      | 0.0   | 2             | 31.4  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 3.0   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 2     | 6.1   | 2     | 21.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 4     | 12.1  | 1     | 10.5  | 1      | 10.2  | 1             | 15.7  | 1      | 13.5  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 1             | 15.7  | 0      | 0.0   |
| Leukemia   | 2     | 6.1   | 1     | 10.5  | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 13.5  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 5     | 15.1  | 0     | 0.0   | 3      | 30.7  | 2             | 31.4  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 2     | 6.1   | 1     | 10.5  | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 10    | 30.3  | 1     | 10.5  | 1      | 10.2  | 4             | 62.8  | 4      | 53.9  |
| Nutritional deficiencies   | 1     | 3.0   | 0     | 0.0   | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PIKE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 3.0   | 0     | 0.0   | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 6.1   | 1     | 10.5  | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 12    | 36.3  | 0     | 0.0   | 8      | 81.8  | 1             | 15.7  | 3      | 40.4  |
| Major cardiovascular diseases                                   | 97    | 293.5 | 32    | 337.3 | 32     | 327.3 | 15            | 235.7 | 18     | 242.7 |
| Diseases of the heart   | 69    | 208.8 | 22    | 231.9 | 24     | 245.5 | 11            | 172.8 | 12     | 161.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 1     | 3.0   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 19    | 57.5  | 8     | 84.3  | 5      | 51.1  | 3             | 47.1  | 3      | 40.4  |
| Acute myocardial infarction                                     | 5     | 15.1  | 1     | 10.5  | 1      | 10.2  | 2             | 31.4  | 1      | 13.5  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 14    | 42.4  | 7     | 73.8  | 4      | 40.9  | 1             | 15.7  | 2      | 27.0  |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 14    | 42.4  | 7     | 73.8  | 4      | 40.9  | 1             | 15.7  | 2      | 27.0  |
| Other heart diseases  | 49    | 148.3 | 13    | 137.0 | 19     | 194.3 | 8             | 125.7 | 9      | 121.3 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 10    | 30.3  | 3     | 31.6  | 4      | 40.9  | 1             | 15.7  | 2      | 27.0  |
| All other forms of heart disease                                | 39    | 118.0 | 10    | 105.4 | 15     | 153.4 | 7             | 110.0 | 7      | 94.4  |
| Essential (primary) hypertension and hypertensive renal disease | 5     | 15.1  | 1     | 10.5  | 0      | 0.0   | 2             | 31.4  | 2      | 27.0  |
| Cerebrovascular diseases  | 19    | 57.5  | 6     | 63.3  | 7      | 71.6  | 2             | 31.4  | 4      | 53.9  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 4     | 12.1  | 3     | 31.6  | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 2     | 6.1   | 1     | 10.5  | 1      | 10.2  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 6.1   | 2     | 21.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 7     | 21.2  | 3     | 31.6  | 1      | 10.2  | 1             | 15.7  | 2      | 27.0  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 7     | 21.2  | 3     | 31.6  | 1      | 10.2  | 1             | 15.7  | 2      | 27.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 10    | 30.3  | 5     | 52.7  | 4      | 40.9  | 1             | 15.7  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 3.0   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 9     | 27.2  | 4     | 42.2  | 4      | 40.9  | 1             | 15.7  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 12.1  | 2     | 21.1  | 2      | 20.5  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 5     | 15.1  | 2     | 21.1  | 2      | 20.5  | 0             | 0.0   | 1      | 13.5  |
| Alcoholic liver disease   | 3     | 9.1   | 2     | 21.1  | 0      | 0.0   | 0             | 0.0   | 1      | 13.5  |
| Other chronic liver disease and cirrhosis                       | 2     | 6.1   | 0     | 0.0   | 2      | 20.5  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
PIKE COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 13    | 39.3  | 3     | 31.6  | 3      | 30.7  | 2             | 31.4  | 5      | 67.4 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 13    | 39.3  | 3     | 31.6  | 3      | 30.7  | 2             | 31.4  | 5      | 67.4 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 13.5 |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 8     | 24.2  | 2     | 21.1  | 5      | 51.1  | 1             | 15.7  | 0      | 0.0  |
| All other diseases (Residual)   | 38    | 115.0 | 15    | 158.1 | 11     | 112.5 | 7             | 110.0 | 5      | 67.4 |
| Accidents   | 15    | 45.4  | 6     | 63.3  | 3      | 30.7  | 4             | 62.8  | 2      | 27.0 |
| Transport accidents   | 10    | 30.3  | 4     | 42.2  | 1      | 10.2  | 3             | 47.1  | 2      | 27.0 |
| Motor vehicle accidents   | 10    | 30.3  | 4     | 42.2  | 1      | 10.2  | 3             | 47.1  | 2      | 27.0 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 5     | 15.1  | 2     | 21.1  | 2      | 20.5  | 1             | 15.7  | 0      | 0.0  |
| Falls   | 2     | 6.1   | 2     | 21.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 3     | 9.1   | 0     | 0.0   | 2      | 20.5  | 1             | 15.7  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 3     | 9.1   | 1     | 10.5  | 1      | 10.2  | 1             | 15.7  | 0      | 0.0  |
| Suicide by discharge of firearms  | 2     | 6.1   | 0     | 0.0   | 1      | 10.2  | 1             | 15.7  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 3.0   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 4     | 12.1  | 0     | 0.0   | 0      | 0.0   | 2             | 31.4  | 2      | 27.0 |
| Homicide by discharge of firearms   | 3     | 9.1   | 0     | 0.0   | 0      | 0.0   | 2             | 31.4  | 1      | 13.5 |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 3.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 13.5 |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 3.0   | 1     | 10.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
RANDOLPH COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 314   | 13.8  | 150   | 17.3  | 113    | 12.6  | 26            | 11.0  | 25     | 9.2   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 4.4   | 0     | 0.0   | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 22.0  | 3     | 34.6  | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 4.4   | 1     | 11.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 57    | 251.1 | 30    | 346.4 | 18     | 201.1 | 4             | 169.1 | 5      | 183.9 |
| Lip, oral cavity and pharynx   | 2     | 8.8   | 2     | 23.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 3     | 13.2  | 2     | 23.1  | 0      | 0.0   | 1             | 42.3  | 0      | 0.0   |
| Stomach  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 17.6  | 2     | 23.1  | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 4     | 17.6  | 3     | 34.6  | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 4     | 17.6  | 1     | 11.5  | 1      | 11.2  | 0             | 0.0   | 2      | 73.6  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 13    | 57.3  | 9     | 103.9 | 3      | 33.5  | 0             | 0.0   | 1      | 36.8  |
| Skin   | 1     | 4.4   | 1     | 11.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 3     | 13.2  | 0     | 0.0   | 3      | 33.5  | 0             | 0.0   | 0      | 0.0   |
| Cervix uteri   | 2     | 8.8   | 0     | 0.0   | 1      | 11.2  | 0             | 0.0   | 1      | 36.8  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 4.4   | 0     | 0.0   | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 2     | 8.8   | 1     | 11.5  | 0      | 0.0   | 1             | 42.3  | 0      | 0.0   |
| Kidney and renal pelvis  | 2     | 8.8   | 1     | 11.5  | 0      | 0.0   | 1             | 42.3  | 0      | 0.0   |
| Bladder  | 1     | 4.4   | 1     | 11.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 4     | 17.6  | 4     | 46.2  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 7     | 30.8  | 3     | 34.6  | 3      | 33.5  | 0             | 0.0   | 1      | 36.8  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 3     | 13.2  | 2     | 23.1  | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 3     | 13.2  | 1     | 11.5  | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 4.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 36.8  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 4     | 17.6  | 0     | 0.0   | 3      | 33.5  | 1             | 42.3  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 4.4   | 1     | 11.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 5     | 22.0  | 3     | 34.6  | 1      | 11.2  | 0             | 0.0   | 1      | 36.8  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
RANDOLPH COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 2     | 8.8   | 0     | 0.0   | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 20    | 88.1  | 8     | 92.4  | 10     | 111.7 | 0             | 0.0   | 2      | 73.6  |
| Major cardiovascular diseases                                   | 132   | 581.6 | 66    | 762.0 | 46     | 514.0 | 11            | 464.9 | 9      | 331.0 |
| Diseases of the heart   | 106   | 467.0 | 51    | 588.8 | 39     | 435.8 | 8             | 338.1 | 8      | 294.2 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 4.4   | 0     | 0.0   | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 8.8   | 1     | 11.5  | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 46    | 202.7 | 27    | 311.7 | 9      | 100.6 | 5             | 211.3 | 5      | 183.9 |
| Acute myocardial infarction                                     | 35    | 154.2 | 19    | 219.4 | 7      | 78.2  | 5             | 211.3 | 4      | 147.1 |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 11    | 48.5  | 8     | 92.4  | 2      | 22.3  | 0             | 0.0   | 1      | 36.8  |
| Atherosclerotic cardiovascular disease, so described            | 1     | 4.4   | 1     | 11.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 10    | 44.1  | 7     | 80.8  | 2      | 22.3  | 0             | 0.0   | 1      | 36.8  |
| Other heart diseases  | 57    | 251.1 | 23    | 265.6 | 28     | 312.8 | 3             | 126.8 | 3      | 110.3 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 20    | 88.1  | 8     | 92.4  | 11     | 122.9 | 0             | 0.0   | 1      | 36.8  |
| All other forms of heart disease                                | 37    | 163.0 | 15    | 173.2 | 17     | 189.9 | 3             | 126.8 | 2      | 73.6  |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 13.2  | 1     | 11.5  | 1      | 11.2  | 1             | 42.3  | 0      | 0.0   |
| Cerebrovascular diseases  | 16    | 70.5  | 10    | 115.5 | 3      | 33.5  | 2             | 84.5  | 1      | 36.8  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 5     | 22.0  | 2     | 23.1  | 3      | 33.5  | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 4.4   | 0     | 0.0   | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 4     | 17.6  | 2     | 23.1  | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 8.8   | 2     | 23.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 8     | 35.2  | 5     | 57.7  | 1      | 11.2  | 0             | 0.0   | 2      | 73.6  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 8     | 35.2  | 5     | 57.7  | 1      | 11.2  | 0             | 0.0   | 2      | 73.6  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 20    | 88.1  | 6     | 69.3  | 10     | 111.7 | 2             | 84.5  | 2      | 73.6  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 20    | 88.1  | 6     | 69.3  | 10     | 111.7 | 2             | 84.5  | 2      | 73.6  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 4.4   | 0     | 0.0   | 1      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 5     | 22.0  | 2     | 23.1  | 1      | 11.2  | 2             | 84.5  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 5     | 22.0  | 3     | 34.6  | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 5     | 22.0  | 3     | 34.6  | 2      | 22.3  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 RANDOLPH COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 6     | 26.4  | 2     | 23.1 | 1      | 11.2  | 2             | 84.5 | 1      | 36.8 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 6     | 26.4  | 2     | 23.1 | 1      | 11.2  | 2             | 84.5 | 1      | 36.8 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 4.4   | 0     | 0.0  | 1      | 11.2  | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 4     | 17.6  | 2     | 23.1 | 2      | 22.3  | 0             | 0.0  | 0      | 0.0  |
| All other diseases (Residual)   | 25    | 110.2 | 8     | 92.4 | 13     | 145.3 | 2             | 84.5 | 2      | 73.6 |
| Accidents   | 7     | 30.8  | 3     | 34.6 | 1      | 11.2  | 2             | 84.5 | 1      | 36.8 |
| Transport accidents   | 4     | 17.6  | 2     | 23.1 | 1      | 11.2  | 0             | 0.0  | 1      | 36.8 |
| Motor vehicle accidents   | 4     | 17.6  | 2     | 23.1 | 1      | 11.2  | 0             | 0.0  | 1      | 36.8 |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 3     | 13.2  | 1     | 11.5 | 0      | 0.0   | 2             | 84.5 | 0      | 0.0  |
| Falls   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 2     | 8.8   | 0     | 0.0  | 0      | 0.0   | 2             | 84.5 | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 4.4   | 1     | 11.5 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 6     | 26.4  | 6     | 69.3 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 4     | 17.6  | 4     | 46.2 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 2     | 8.8   | 2     | 23.1 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 1     | 4.4   | 0     | 0.0  | 0      | 0.0   | 1             | 42.3 | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 4.4   | 0     | 0.0  | 0      | 0.0   | 1             | 42.3 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 4.4   | 1     | 11.5 | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
RUSSELL COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 651   | 10.9  | 210   | 13.6  | 197    | 12.6  | 128           | 9.4   | 116    | 7.7   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 3.4   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 1      | 6.7   |
| Tuberculosis   | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 1             | 7.3   | 0      | 0.0   |
| Respiratory tuberculosis   | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 1             | 7.3   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 18    | 30.2  | 3     | 19.5  | 2      | 12.8  | 6             | 44.0  | 7      | 46.7  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 1.7   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 3.4   | 0     | 0.0   | 0      | 0.0   | 2             | 14.7  | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 3.4   | 2     | 13.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 137   | 229.6 | 37    | 240.5 | 39     | 249.3 | 38            | 278.4 | 23     | 153.6 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 3     | 5.0   | 2     | 13.0  | 0      | 0.0   | 1             | 7.3   | 0      | 0.0   |
| Stomach  | 4     | 6.7   | 0     | 0.0   | 1      | 6.4   | 2             | 14.7  | 1      | 6.7   |
| Colon, rectum and anus   | 16    | 26.8  | 5     | 32.5  | 3      | 19.2  | 5             | 36.6  | 3      | 20.0  |
| Liver and intrahepatic bile ducts  | 6     | 10.1  | 1     | 6.5   | 2      | 12.8  | 3             | 22.0  | 0      | 0.0   |
| Pancreas   | 9     | 15.1  | 2     | 13.0  | 2      | 12.8  | 1             | 7.3   | 4      | 26.7  |
| Larynx   | 1     | 1.7   | 0     | 0.0   | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 28    | 46.9  | 10    | 65.0  | 8      | 51.1  | 9             | 65.9  | 1      | 6.7   |
| Skin   | 1     | 1.7   | 0     | 0.0   | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 12    | 20.1  | 0     | 0.0   | 5      | 32.0  | 0             | 0.0   | 7      | 46.7  |
| Cervix uteri   | 4     | 6.7   | 0     | 0.0   | 2      | 12.8  | 0             | 0.0   | 2      | 13.4  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.7   |
| Prostate   | 15    | 25.1  | 4     | 26.0  | 0      | 0.0   | 11            | 80.6  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 1             | 7.3   | 0      | 0.0   |
| Bladder  | 2     | 3.4   | 0     | 0.0   | 2      | 12.8  | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 6     | 10.1  | 3     | 19.5  | 1      | 6.4   | 2             | 14.7  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 13    | 21.8  | 5     | 32.5  | 4      | 25.6  | 2             | 14.7  | 2      | 13.4  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 7     | 11.7  | 4     | 26.0  | 2      | 12.8  | 0             | 0.0   | 1      | 6.7   |
| Leukemia   | 2     | 3.4   | 0     | 0.0   | 1      | 6.4   | 0             | 0.0   | 1      | 6.7   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 4     | 6.7   | 1     | 6.5   | 1      | 6.4   | 2             | 14.7  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 15    | 25.1  | 5     | 32.5  | 7      | 44.7  | 1             | 7.3   | 2      | 13.4  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 5.0   | 1     | 6.5   | 1      | 6.4   | 1             | 7.3   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 49    | 82.1  | 15    | 97.5  | 11     | 70.3  | 15            | 109.9 | 8      | 53.4  |
| Nutritional deficiencies   | 2     | 3.4   | 1     | 6.5   | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
RUSSELL COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 3.4   | 1     | 6.5   | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 5     | 8.4   | 2     | 13.0  | 2      | 12.8  | 0             | 0.0   | 1      | 6.7   |
| Alzheimer's disease   | 38    | 63.7  | 4     | 26.0  | 23     | 147.0 | 3             | 22.0  | 8      | 53.4  |
| Major cardiovascular diseases                                   | 179   | 300.0 | 61    | 396.4 | 47     | 300.4 | 30            | 219.8 | 41     | 273.7 |
| Diseases of the heart   | 118   | 197.8 | 46    | 299.0 | 27     | 172.6 | 20            | 146.5 | 25     | 166.9 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 10    | 16.8  | 3     | 19.5  | 3      | 19.2  | 3             | 22.0  | 1      | 6.7   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 46    | 77.1  | 20    | 130.0 | 12     | 76.7  | 5             | 36.6  | 9      | 60.1  |
| Acute myocardial infarction                                     | 14    | 23.5  | 6     | 39.0  | 5      | 32.0  | 1             | 7.3   | 2      | 13.4  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 32    | 53.6  | 14    | 91.0  | 7      | 44.7  | 4             | 29.3  | 7      | 46.7  |
| Atherosclerotic cardiovascular disease, so described            | 7     | 11.7  | 2     | 13.0  | 2      | 12.8  | 1             | 7.3   | 2      | 13.4  |
| All other forms of chronic ischemic heart disease               | 25    | 41.9  | 12    | 78.0  | 5      | 32.0  | 3             | 22.0  | 5      | 33.4  |
| Other heart diseases  | 62    | 103.9 | 23    | 149.5 | 12     | 76.7  | 12            | 87.9  | 15     | 100.1 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 13    | 21.8  | 6     | 39.0  | 4      | 25.6  | 0             | 0.0   | 3      | 20.0  |
| All other forms of heart disease                                | 49    | 82.1  | 17    | 110.5 | 8      | 51.1  | 12            | 87.9  | 12     | 80.1  |
| Essential (primary) hypertension and hypertensive renal disease | 15    | 25.1  | 4     | 26.0  | 2      | 12.8  | 3             | 22.0  | 6      | 40.1  |
| Cerebrovascular diseases  | 42    | 70.4  | 9     | 58.5  | 17     | 108.7 | 7             | 51.3  | 9      | 60.1  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 4     | 6.7   | 2     | 13.0  | 1      | 6.4   | 0             | 0.0   | 1      | 6.7   |
| Aortic aneurysm and dissection                                  | 3     | 5.0   | 2     | 13.0  | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.7   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 16    | 26.8  | 5     | 32.5  | 6      | 38.4  | 2             | 14.7  | 3      | 20.0  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 16    | 26.8  | 5     | 32.5  | 6      | 38.4  | 2             | 14.7  | 3      | 20.0  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 41    | 68.7  | 18    | 117.0 | 21     | 134.2 | 0             | 0.0   | 2      | 13.4  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.7   |
| Other chronic lower respiratory diseases                        | 40    | 67.0  | 18    | 117.0 | 21     | 134.2 | 0             | 0.0   | 1      | 6.7   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 3.4   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 1      | 6.7   |
| Other diseases of the respiratory system                        | 12    | 20.1  | 5     | 32.5  | 3      | 19.2  | 2             | 14.7  | 2      | 13.4  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 1     | 1.7   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 1.7   | 0     | 0.0   | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 7     | 11.7  | 4     | 26.0  | 2      | 12.8  | 0             | 0.0   | 1      | 6.7   |
| Alcoholic liver disease   | 2     | 3.4   | 1     | 6.5   | 1      | 6.4   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 5     | 8.4   | 3     | 19.5  | 1      | 6.4   | 0             | 0.0   | 1      | 6.7   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 RUSSELL COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 5     | 8.4   | 2     | 13.0  | 1      | 6.4   | 1             | 7.3  | 1      | 6.7  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 5     | 8.4   | 2     | 13.0  | 1      | 6.4   | 1             | 7.3  | 1      | 6.7  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 2     | 3.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 2      | 13.4 |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 2     | 3.4   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 2      | 13.4 |
| Certain conditions originating in the perinatal period  | 4     | 6.7   | 0     | 0.0   | 0      | 0.0   | 3             | 22.0 | 1      | 6.7  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 2     | 3.4   | 2     | 13.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 9     | 15.1  | 0     | 0.0   | 3      | 19.2  | 3             | 22.0 | 3      | 20.0 |
| All other diseases (Residual)   | 62    | 103.9 | 22    | 143.0 | 20     | 127.8 | 11            | 80.6 | 9      | 60.1 |
| Accidents   | 31    | 52.0  | 14    | 91.0  | 12     | 76.7  | 4             | 29.3 | 1      | 6.7  |
| Transport accidents   | 16    | 26.8  | 9     | 58.5  | 3      | 19.2  | 3             | 22.0 | 1      | 6.7  |
| Motor vehicle accidents   | 16    | 26.8  | 9     | 58.5  | 3      | 19.2  | 3             | 22.0 | 1      | 6.7  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 15    | 25.1  | 5     | 32.5  | 9      | 57.5  | 1             | 7.3  | 0      | 0.0  |
| Falls   | 3     | 5.0   | 0     | 0.0   | 3      | 19.2  | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 1.7   | 1     | 6.5   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.7   | 0     | 0.0   | 0      | 0.0   | 1             | 7.3  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 8     | 13.4  | 4     | 26.0  | 4      | 25.6  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 3.4   | 0     | 0.0   | 2      | 12.8  | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 10    | 16.8  | 8     | 52.0  | 1      | 6.4   | 1             | 7.3  | 0      | 0.0  |
| Suicide by discharge of firearms  | 6     | 10.1  | 4     | 26.0  | 1      | 6.4   | 1             | 7.3  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 4     | 6.7   | 4     | 26.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 5     | 8.4   | 0     | 0.0   | 0      | 0.0   | 5             | 36.6 | 0      | 0.0  |
| Homicide by discharge of firearms   | 5     | 8.4   | 0     | 0.0   | 0      | 0.0   | 5             | 36.6 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ST CLAIR COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| ALL CAUSES   | 905   | 10.4  | 437   | 11.5  | 403    | 10.4  | 41            | 7.3  | 24     | 4.8   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Certain other intestinal infections  | 4     | 4.6   | 2     | 5.3   | 2      | 5.2   | 0             | 0.0  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Septicemia   | 21    | 24.1  | 11    | 29.1  | 10     | 25.9  | 0             | 0.0  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Viral hepatitis  | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 2.3   | 1     | 2.6   | 0      | 0.0   | 1             | 17.9 | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0  | 0      | 0.0   |
| Malignant neoplasms  | 187   | 214.8 | 98    | 258.9 | 78     | 202.2 | 5             | 89.3 | 6      | 119.0 |
| Lip, oral cavity and pharynx   | 2     | 2.3   | 2     | 5.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Esophagus  | 5     | 5.7   | 4     | 10.6  | 1      | 2.6   | 0             | 0.0  | 0      | 0.0   |
| Stomach  | 4     | 4.6   | 1     | 2.6   | 3      | 7.8   | 0             | 0.0  | 0      | 0.0   |
| Colon, rectum and anus   | 11    | 12.6  | 3     | 7.9   | 8      | 20.7  | 0             | 0.0  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 10    | 11.5  | 9     | 23.8  | 1      | 2.6   | 0             | 0.0  | 0      | 0.0   |
| Pancreas   | 18    | 20.7  | 8     | 21.1  | 9      | 23.3  | 0             | 0.0  | 1      | 19.8  |
| Larynx   | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Trachea, bronchus and lung   | 58    | 66.6  | 37    | 97.8  | 20     | 51.8  | 0             | 0.0  | 1      | 19.8  |
| Skin   | 5     | 5.7   | 4     | 10.6  | 1      | 2.6   | 0             | 0.0  | 0      | 0.0   |
| Breast   | 8     | 9.2   | 0     | 0.0   | 7      | 18.1  | 0             | 0.0  | 1      | 19.8  |
| Cervix uteri   | 3     | 3.4   | 0     | 0.0   | 3      | 7.8   | 0             | 0.0  | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0  | 0      | 0.0   |
| Ovary  | 7     | 8.0   | 0     | 0.0   | 7      | 18.1  | 0             | 0.0  | 0      | 0.0   |
| Prostate   | 4     | 4.6   | 4     | 10.6  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 4.6   | 2     | 5.3   | 0      | 0.0   | 1             | 17.9 | 1      | 19.8  |
| Bladder  | 3     | 3.4   | 1     | 2.6   | 2      | 5.2   | 0             | 0.0  | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 8     | 9.2   | 4     | 10.6  | 4      | 10.4  | 0             | 0.0  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 14    | 16.1  | 8     | 21.1  | 3      | 7.8   | 2             | 35.7 | 1      | 19.8  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 4     | 4.6   | 2     | 5.3   | 1      | 2.6   | 1             | 17.9 | 0      | 0.0   |
| Leukemia   | 5     | 5.7   | 4     | 10.6  | 0      | 0.0   | 1             | 17.9 | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 5     | 5.7   | 2     | 5.3   | 2      | 5.2   | 0             | 0.0  | 1      | 19.8  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 21    | 24.1  | 10    | 26.4  | 8      | 20.7  | 2             | 35.7 | 1      | 19.8  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 3.4   | 2     | 5.3   | 1      | 2.6   | 0             | 0.0  | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diabetes mellitus  | 9     | 10.3  | 4     | 10.6  | 4      | 10.4  | 1             | 17.9 | 0      | 0.0   |
| Nutritional deficiencies   | 2     | 2.3   | 0     | 0.0   | 1      | 2.6   | 1             | 17.9 | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ST CLAIR COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 2     | 2.3   | 0     | 0.0   | 1      | 2.6   | 1             | 17.9  | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 7     | 8.0   | 4     | 10.6  | 3      | 7.8   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 44    | 50.5  | 12    | 31.7  | 32     | 82.9  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 278   | 319.3 | 148   | 391.0 | 105    | 272.2 | 14            | 249.9 | 11     | 218.1 |
| Diseases of the heart   | 223   | 256.1 | 123   | 325.0 | 81     | 209.9 | 11            | 196.4 | 8      | 158.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 2.3   | 1     | 2.6   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 94    | 108.0 | 50    | 132.1 | 33     | 85.5  | 7             | 125.0 | 4      | 79.3  |
| Acute myocardial infarction                                     | 18    | 20.7  | 15    | 39.6  | 1      | 2.6   | 2             | 35.7  | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 75    | 86.1  | 35    | 92.5  | 31     | 80.4  | 5             | 89.3  | 4      | 79.3  |
| Atherosclerotic cardiovascular disease, so described            | 41    | 47.1  | 24    | 63.4  | 13     | 33.7  | 2             | 35.7  | 2      | 39.7  |
| All other forms of chronic ischemic heart disease               | 34    | 39.0  | 11    | 29.1  | 18     | 46.7  | 3             | 53.6  | 2      | 39.7  |
| Other heart diseases  | 127   | 145.9 | 72    | 190.2 | 47     | 121.8 | 4             | 71.4  | 4      | 79.3  |
| Acute and subacute endocarditis                                 | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 52    | 59.7  | 28    | 74.0  | 21     | 54.4  | 1             | 17.9  | 2      | 39.7  |
| All other forms of heart disease                                | 74    | 85.0  | 43    | 113.6 | 26     | 67.4  | 3             | 53.6  | 2      | 39.7  |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 2.3   | 0     | 0.0   | 0      | 0.0   | 2             | 35.7  | 0      | 0.0   |
| Cerebrovascular diseases  | 50    | 57.4  | 25    | 66.1  | 22     | 57.0  | 1             | 17.9  | 2      | 39.7  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 2.3   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0   | 1      | 19.8  |
| Aortic aneurysm and dissection                                  | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 19.8  |
| Other disorders of circulatory system                           | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 20    | 23.0  | 7     | 18.5  | 11     | 28.5  | 2             | 35.7  | 0      | 0.0   |
| Influenza   | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 19    | 21.8  | 6     | 15.9  | 11     | 28.5  | 2             | 35.7  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 74    | 85.0  | 29    | 76.6  | 43     | 111.5 | 2             | 35.7  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 2.3   | 1     | 2.6   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 1             | 17.9  | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 70    | 80.4  | 28    | 74.0  | 41     | 106.3 | 1             | 17.9  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 5     | 5.7   | 3     | 7.9   | 1      | 2.6   | 1             | 17.9  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 8     | 9.2   | 4     | 10.6  | 3      | 7.8   | 1             | 17.9  | 0      | 0.0   |
| Peptic ulcer  | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 15    | 17.2  | 8     | 21.1  | 7      | 18.1  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 15    | 17.2  | 8     | 21.1  | 7      | 18.1  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
ST CLAIR COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 3     | 3.4   | 0     | 0.0   | 3      | 7.8   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 20    | 23.0  | 8     | 21.1  | 9      | 23.3  | 2             | 35.7 | 1      | 19.8 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 20    | 23.0  | 8     | 21.1  | 9      | 23.3  | 2             | 35.7 | 1      | 19.8 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 1.1   | 0     | 0.0   | 1      | 2.6   | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 3     | 3.4   | 2     | 5.3   | 0      | 0.0   | 1             | 17.9 | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 16    | 18.4  | 7     | 18.5  | 6      | 15.6  | 3             | 53.6 | 0      | 0.0  |
| All other diseases (Residual)   | 108   | 124.0 | 44    | 116.3 | 57     | 147.7 | 2             | 35.7 | 5      | 99.1 |
| Accidents   | 49    | 56.3  | 26    | 68.7  | 18     | 46.7  | 4             | 71.4 | 1      | 19.8 |
| Transport accidents   | 20    | 23.0  | 10    | 26.4  | 7      | 18.1  | 3             | 53.6 | 0      | 0.0  |
| Motor vehicle accidents   | 20    | 23.0  | 10    | 26.4  | 7      | 18.1  | 3             | 53.6 | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 29    | 33.3  | 16    | 42.3  | 11     | 28.5  | 1             | 17.9 | 1      | 19.8 |
| Falls   | 3     | 3.4   | 2     | 5.3   | 1      | 2.6   | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.1   | 1     | 2.6   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 16    | 18.4  | 7     | 18.5  | 8      | 20.7  | 1             | 17.9 | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 8     | 9.2   | 5     | 13.2  | 2      | 5.2   | 0             | 0.0  | 1      | 19.8 |
| Intentional self-harm (suicide)   | 15    | 17.2  | 12    | 31.7  | 3      | 7.8   | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 11    | 12.6  | 9     | 23.8  | 2      | 5.2   | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 4     | 4.6   | 3     | 7.9   | 1      | 2.6   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 1             | 17.9 | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 1     | 1.1   | 0     | 0.0   | 0      | 0.0   | 1             | 17.9 | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 4     | 4.6   | 1     | 2.6   | 3      | 7.8   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 4     | 4.6   | 1     | 2.6   | 3      | 7.8   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
SHELBY COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| ALL CAUSES   | 1,351 | 6.5   | 632   | 7.4   | 614    | 6.9   | 41            | 2.5  | 64     | 3.5  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain other intestinal infections  | 7     | 3.4   | 4     | 4.7   | 3      | 3.4   | 0             | 0.0  | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Septicemia   | 32    | 15.3  | 15    | 17.6  | 14     | 15.7  | 2             | 12.3 | 1      | 5.5  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Human immunodeficiency virus   | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Malignant neoplasms  | 270   | 129.4 | 130   | 152.5 | 121    | 135.7 | 6             | 36.9 | 13     | 72.1 |
| Lip, oral cavity and pharynx   | 2     | 1.0   | 2     | 2.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Esophagus  | 7     | 3.4   | 5     | 5.9   | 2      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Stomach  | 9     | 4.3   | 4     | 4.7   | 4      | 4.5   | 1             | 6.2  | 0      | 0.0  |
| Colon, rectum and anus   | 28    | 13.4  | 18    | 21.1  | 5      | 5.6   | 2             | 12.3 | 3      | 16.6 |
| Liver and intrahepatic bile ducts  | 10    | 4.8   | 7     | 8.2   | 3      | 3.4   | 0             | 0.0  | 0      | 0.0  |
| Pancreas   | 9     | 4.3   | 3     | 3.5   | 5      | 5.6   | 0             | 0.0  | 1      | 5.5  |
| Larynx   | 2     | 1.0   | 2     | 2.3   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Trachea, bronchus and lung   | 70    | 33.5  | 38    | 44.6  | 28     | 31.4  | 2             | 12.3 | 2      | 11.1 |
| Skin   | 4     | 1.9   | 0     | 0.0   | 4      | 4.5   | 0             | 0.0  | 0      | 0.0  |
| Breast   | 22    | 10.5  | 0     | 0.0   | 20     | 22.4  | 0             | 0.0  | 2      | 11.1 |
| Cervix uteri   | 2     | 1.0   | 0     | 0.0   | 2      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 6     | 2.9   | 0     | 0.0   | 5      | 5.6   | 0             | 0.0  | 1      | 5.5  |
| Ovary  | 12    | 5.7   | 0     | 0.0   | 12     | 13.5  | 0             | 0.0  | 0      | 0.0  |
| Prostate   | 10    | 4.8   | 10    | 11.7  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Kidney and renal pelvis  | 5     | 2.4   | 5     | 5.9   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Bladder  | 4     | 1.9   | 3     | 3.5   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 14    | 6.7   | 8     | 9.4   | 6      | 6.7   | 0             | 0.0  | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 22    | 10.5  | 11    | 12.9  | 10     | 11.2  | 0             | 0.0  | 1      | 5.5  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 11    | 5.3   | 5     | 5.9   | 6      | 6.7   | 0             | 0.0  | 0      | 0.0  |
| Leukemia   | 7     | 3.4   | 3     | 3.5   | 4      | 4.5   | 0             | 0.0  | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 4     | 1.9   | 3     | 3.5   | 0      | 0.0   | 0             | 0.0  | 1      | 5.5  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 32    | 15.3  | 14    | 16.4  | 14     | 15.7  | 1             | 6.2  | 3      | 16.6 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 6     | 2.9   | 4     | 4.7   | 2      | 2.2   | 0             | 0.0  | 0      | 0.0  |
| Anemias  | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Diabetes mellitus  | 27    | 12.9  | 12    | 14.1  | 11     | 12.3  | 2             | 12.3 | 2      | 11.1 |
| Nutritional deficiencies   | 8     | 3.8   | 2     | 2.3   | 6      | 6.7   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
SHELBY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE  |
| Malnutrition  | 8     | 3.8   | 2     | 2.3   | 6      | 6.7   | 0             | 0.0  | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Parkinson's disease   | 14    | 6.7   | 4     | 4.7   | 9      | 10.1  | 0             | 0.0  | 1      | 5.5   |
| Alzheimer's disease   | 57    | 27.3  | 17    | 19.9  | 37     | 41.5  | 1             | 6.2  | 2      | 11.1  |
| Major cardiovascular diseases                                   | 425   | 203.6 | 191   | 224.1 | 200    | 224.2 | 12            | 73.8 | 22     | 122.0 |
| Diseases of the heart   | 347   | 166.3 | 160   | 187.7 | 160    | 179.4 | 12            | 73.8 | 15     | 83.2  |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 3     | 1.4   | 0     | 0.0   | 3      | 3.4   | 0             | 0.0  | 0      | 0.0   |
| Hypertensive heart disease                                      | 37    | 17.7  | 15    | 17.6  | 15     | 16.8  | 5             | 30.8 | 2      | 11.1  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Ischemic heart diseases   | 107   | 51.3  | 56    | 65.7  | 44     | 49.3  | 3             | 18.5 | 4      | 22.2  |
| Acute myocardial infarction                                     | 36    | 17.2  | 22    | 25.8  | 12     | 13.5  | 1             | 6.2  | 1      | 5.5   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 71    | 34.0  | 34    | 39.9  | 32     | 35.9  | 2             | 12.3 | 3      | 16.6  |
| Atherosclerotic cardiovascular disease, so described            | 10    | 4.8   | 5     | 5.9   | 5      | 5.6   | 0             | 0.0  | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 61    | 29.2  | 29    | 34.0  | 27     | 30.3  | 2             | 12.3 | 3      | 16.6  |
| Other heart diseases  | 200   | 95.8  | 89    | 104.4 | 98     | 109.9 | 4             | 24.6 | 9      | 49.9  |
| Acute and subacute endocarditis                                 | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Heart failure   | 73    | 35.0  | 30    | 35.2  | 39     | 43.7  | 2             | 12.3 | 2      | 11.1  |
| All other forms of heart disease                                | 125   | 59.9  | 57    | 66.9  | 59     | 66.1  | 2             | 12.3 | 7      | 38.8  |
| Essential (primary) hypertension and hypertensive renal disease | 6     | 2.9   | 4     | 4.7   | 2      | 2.2   | 0             | 0.0  | 0      | 0.0   |
| Cerebrovascular diseases  | 63    | 30.2  | 22    | 25.8  | 35     | 39.2  | 0             | 0.0  | 6      | 33.3  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Other diseases of circulatory system                            | 6     | 2.9   | 4     | 4.7   | 1      | 1.1   | 0             | 0.0  | 1      | 5.5   |
| Aortic aneurysm and dissection                                  | 2     | 1.0   | 1     | 1.2   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 4     | 1.9   | 3     | 3.5   | 0      | 0.0   | 0             | 0.0  | 1      | 5.5   |
| Other disorders of circulatory system                           | 3     | 1.4   | 1     | 1.2   | 2      | 2.2   | 0             | 0.0  | 0      | 0.0   |
| Influenza and pneumonia   | 23    | 11.0  | 10    | 11.7  | 12     | 13.5  | 0             | 0.0  | 1      | 5.5   |
| Influenza   | 2     | 1.0   | 0     | 0.0   | 2      | 2.2   | 0             | 0.0  | 0      | 0.0   |
| Pneumonia   | 21    | 10.1  | 10    | 11.7  | 10     | 11.2  | 0             | 0.0  | 1      | 5.5   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 63    | 30.2  | 24    | 28.2  | 35     | 39.2  | 1             | 6.2  | 3      | 16.6  |
| Bronchitis, chronic and unspecified                             | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Emphysema   | 1     | 0.5   | 0     | 0.0   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0   |
| Asthma  | 2     | 1.0   | 0     | 0.0   | 1      | 1.1   | 0             | 0.0  | 1      | 5.5   |
| Other chronic lower respiratory diseases                        | 59    | 28.3  | 23    | 27.0  | 33     | 37.0  | 1             | 6.2  | 2      | 11.1  |
| Pneumoconiosis and chemical effects                             | 1     | 0.5   | 1     | 1.2   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 10    | 4.8   | 5     | 5.9   | 5      | 5.6   | 0             | 0.0  | 0      | 0.0   |
| Other diseases of the respiratory system                        | 27    | 12.9  | 14    | 16.4  | 12     | 13.5  | 0             | 0.0  | 1      | 5.5   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0   |
| Hernia  | 2     | 1.0   | 1     | 1.2   | 1      | 1.1   | 0             | 0.0  | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 19    | 9.1   | 9     | 10.6  | 10     | 11.2  | 0             | 0.0  | 0      | 0.0   |
| Alcoholic liver disease   | 9     | 4.3   | 5     | 5.9   | 4      | 4.5   | 0             | 0.0  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 10    | 4.8   | 4     | 4.7   | 6      | 6.7   | 0             | 0.0  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 SHELBY COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |      | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 0.5  | 1     | 1.2  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 27    | 12.9 | 12    | 14.1 | 12     | 13.5 | 1             | 6.2  | 2      | 11.1 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 27    | 12.9 | 12    | 14.1 | 12     | 13.5 | 1             | 6.2  | 2      | 11.1 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 2     | 1.0  | 0     | 0.0  | 2      | 2.2  | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 8     | 3.8  | 2     | 2.3  | 1      | 1.1  | 2             | 12.3 | 3      | 16.6 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 4     | 1.9  | 1     | 1.2  | 2      | 2.2  | 1             | 6.2  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 22    | 10.5 | 8     | 9.4  | 9      | 10.1 | 3             | 18.5 | 2      | 11.1 |
| All other diseases (Residual)   | 158   | 75.7 | 73    | 85.7 | 74     | 83.0 | 5             | 30.8 | 6      | 33.3 |
| Accidents   | 88    | 42.2 | 57    | 66.9 | 25     | 28.0 | 4             | 24.6 | 2      | 11.1 |
| Transport accidents   | 26    | 12.5 | 19    | 22.3 | 6      | 6.7  | 0             | 0.0  | 1      | 5.5  |
| Motor vehicle accidents   | 24    | 11.5 | 17    | 19.9 | 6      | 6.7  | 0             | 0.0  | 1      | 5.5  |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 2     | 1.0  | 2     | 2.3  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 62    | 29.7 | 38    | 44.6 | 19     | 21.3 | 4             | 24.6 | 1      | 5.5  |
| Falls   | 8     | 3.8  | 6     | 7.0  | 2      | 2.2  | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 0.5  | 0     | 0.0  | 0      | 0.0  | 1             | 6.2  | 0      | 0.0  |
| Accidental drowning and submersion  | 2     | 1.0  | 1     | 1.2  | 1      | 1.1  | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 0.5  | 0     | 0.0  | 0      | 0.0  | 1             | 6.2  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 38    | 18.2 | 25    | 29.3 | 12     | 13.5 | 1             | 6.2  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 12    | 5.7  | 6     | 7.0  | 4      | 4.5  | 1             | 6.2  | 1      | 5.5  |
| Intentional self-harm (suicide)   | 33    | 15.8 | 26    | 30.5 | 6      | 6.7  | 1             | 6.2  | 0      | 0.0  |
| Suicide by discharge of firearms  | 27    | 12.9 | 22    | 25.8 | 4      | 4.5  | 1             | 6.2  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 6     | 2.9  | 4     | 4.7  | 2      | 2.2  | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 8     | 3.8  | 4     | 4.7  | 3      | 3.4  | 0             | 0.0  | 1      | 5.5  |
| Homicide by discharge of firearms   | 5     | 2.4  | 2     | 2.3  | 2      | 2.2  | 0             | 0.0  | 1      | 5.5  |
| Homicide by other and unspecified means and their sequelae                                    | 3     | 1.4  | 2     | 2.3  | 1      | 1.1  | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 1     | 0.5  | 0     | 0.0  | 1      | 1.1  | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 5     | 2.4  | 2     | 2.3  | 1      | 1.1  | 0             | 0.0  | 2      | 11.1 |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 5     | 2.4  | 2     | 2.3  | 1      | 1.1  | 0             | 0.0  | 2      | 11.1 |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
SUMTER COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| ALL CAUSES   | 158   | 12.1  | 18    | 11.2  | 14     | 7.8   | 64            | 14.8  | 62     | 11.5 |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain other intestinal infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Septicemia   | 2     | 15.3  | 0     | 0.0   | 0      | 0.0   | 2             | 46.3  | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Malignant neoplasms  | 19    | 145.0 | 2     | 124.8 | 2      | 111.2 | 10            | 231.6 | 5      | 92.9 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Stomach  | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 0      | 0.0  |
| Colon, rectum and anus   | 7     | 53.4  | 0     | 0.0   | 0      | 0.0   | 5             | 115.8 | 2      | 37.1 |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pancreas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Trachea, bronchus and lung   | 2     | 15.3  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 0      | 0.0  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Breast   | 3     | 22.9  | 0     | 0.0   | 1      | 55.6  | 0             | 0.0   | 2      | 37.1 |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Prostate   | 2     | 15.3  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 0      | 0.0  |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Bladder  | 2     | 15.3  | 0     | 0.0   | 0      | 0.0   | 2             | 46.3  | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Leukemia   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 2     | 15.3  | 0     | 0.0   | 1      | 55.6  | 0             | 0.0   | 1      | 18.6 |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Diabetes mellitus  | 5     | 38.2  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 3      | 55.7 |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
SUMTER COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 7.6   | 1     | 62.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 9     | 68.7  | 1     | 62.4  | 2      | 111.2 | 1             | 23.2  | 5      | 92.9  |
| Major cardiovascular diseases                                   | 46    | 351.1 | 5     | 311.9 | 4      | 222.5 | 14            | 324.3 | 23     | 427.1 |
| Diseases of the heart   | 27    | 206.1 | 3     | 187.1 | 3      | 166.9 | 6             | 139.0 | 15     | 278.6 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 12    | 91.6  | 1     | 62.4  | 1      | 55.6  | 4             | 92.7  | 6      | 111.4 |
| Acute myocardial infarction                                     | 5     | 38.2  | 0     | 0.0   | 0      | 0.0   | 3             | 69.5  | 2      | 37.1  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 7     | 53.4  | 1     | 62.4  | 1      | 55.6  | 1             | 23.2  | 4      | 74.3  |
| Atherosclerotic cardiovascular disease, so described            | 1     | 7.6   | 1     | 62.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 6     | 45.8  | 0     | 0.0   | 1      | 55.6  | 1             | 23.2  | 4      | 74.3  |
| Other heart diseases  | 15    | 114.5 | 2     | 124.8 | 2      | 111.2 | 2             | 46.3  | 9      | 167.1 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 5     | 38.2  | 2     | 124.8 | 0      | 0.0   | 0             | 0.0   | 3      | 55.7  |
| All other forms of heart disease                                | 10    | 76.3  | 0     | 0.0   | 2      | 111.2 | 2             | 46.3  | 6      | 111.4 |
| Essential (primary) hypertension and hypertensive renal disease | 7     | 53.4  | 0     | 0.0   | 1      | 55.6  | 2             | 46.3  | 4      | 74.3  |
| Cerebrovascular diseases  | 10    | 76.3  | 2     | 124.8 | 0      | 0.0   | 5             | 115.8 | 3      | 55.7  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 18.6  |
| Aortic aneurysm and dissection                                  | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 18.6  |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 22.9  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 3      | 55.7  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 3     | 22.9  | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 3      | 55.7  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 3     | 22.9  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 1      | 18.6  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 3     | 22.9  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 1      | 18.6  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 15.3  | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 1      | 18.6  |
| Other diseases of the respiratory system                        | 4     | 30.5  | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 3      | 55.7  |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 2     | 15.3  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 15.3  | 1     | 62.4  | 0      | 0.0   | 1             | 23.2  | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
SUMTER COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 4     | 30.5  | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 3      | 55.7  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 4     | 30.5  | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 3      | 55.7  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 6     | 45.8  | 0     | 0.0   | 0      | 0.0   | 4             | 92.7  | 2      | 37.1  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 7.6   | 0     | 0.0   | 0      | 0.0   | 1             | 23.2  | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 19    | 145.0 | 0     | 0.0   | 3      | 166.9 | 8             | 185.3 | 8      | 148.6 |
| All other diseases (Residual)   | 16    | 122.1 | 2     | 124.8 | 1      | 55.6  | 8             | 185.3 | 5      | 92.9  |
| Accidents   | 11    | 84.0  | 3     | 187.1 | 2      | 111.2 | 6             | 139.0 | 0      | 0.0   |
| Transport accidents   | 7     | 53.4  | 2     | 124.8 | 0      | 0.0   | 5             | 115.8 | 0      | 0.0   |
| Motor vehicle accidents   | 7     | 53.4  | 2     | 124.8 | 0      | 0.0   | 5             | 115.8 | 0      | 0.0   |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 4     | 30.5  | 1     | 62.4  | 2      | 111.2 | 1             | 23.2  | 0      | 0.0   |
| Falls   | 1     | 7.6   | 0     | 0.0   | 1      | 55.6  | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 1     | 7.6   | 1     | 62.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 2     | 15.3  | 0     | 0.0   | 1      | 55.6  | 1             | 23.2  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Intentional self-harm (suicide)   | 1     | 7.6   | 1     | 62.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 7.6   | 1     | 62.4  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 4     | 30.5  | 0     | 0.0   | 0      | 0.0   | 4             | 92.7  | 0      | 0.0   |
| Homicide by discharge of firearms   | 4     | 30.5  | 0     | 0.0   | 0      | 0.0   | 4             | 92.7  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TALLADEGA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,010 | 12.5  | 380   | 14.8  | 368    | 13.7  | 139           | 10.3  | 123    | 8.2   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 2.5   | 0     | 0.0   | 0      | 0.0   | 1             | 7.4   | 1      | 6.7   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 22    | 27.2  | 12    | 46.7  | 7      | 26.1  | 1             | 7.4   | 2      | 13.4  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 3     | 3.7   | 1     | 3.9   | 1      | 3.7   | 0             | 0.0   | 1      | 6.7   |
| Human immunodeficiency virus   | 4     | 4.9   | 1     | 3.9   | 2      | 7.5   | 0             | 0.0   | 1      | 6.7   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 2.5   | 0     | 0.0   | 2      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 186   | 230.0 | 78    | 303.4 | 61     | 227.9 | 25            | 185.8 | 22     | 147.4 |
| Lip, oral cavity and pharynx   | 1     | 1.2   | 1     | 3.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 4     | 4.9   | 2     | 7.8   | 0      | 0.0   | 2             | 14.9  | 0      | 0.0   |
| Stomach  | 5     | 6.2   | 1     | 3.9   | 3      | 11.2  | 1             | 7.4   | 0      | 0.0   |
| Colon, rectum and anus   | 18    | 22.3  | 6     | 23.3  | 6      | 22.4  | 3             | 22.3  | 3      | 20.1  |
| Liver and intrahepatic bile ducts  | 5     | 6.2   | 2     | 7.8   | 3      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 9     | 11.1  | 3     | 11.7  | 3      | 11.2  | 1             | 7.4   | 2      | 13.4  |
| Larynx   | 2     | 2.5   | 1     | 3.9   | 0      | 0.0   | 1             | 7.4   | 0      | 0.0   |
| Trachea, bronchus and lung   | 54    | 66.8  | 31    | 120.6 | 14     | 52.3  | 6             | 44.6  | 3      | 20.1  |
| Skin   | 1     | 1.2   | 1     | 3.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 14    | 17.3  | 0     | 0.0   | 8      | 29.9  | 0             | 0.0   | 6      | 40.2  |
| Cervix uteri   | 4     | 4.9   | 0     | 0.0   | 3      | 11.2  | 0             | 0.0   | 1      | 6.7   |
| Corpus uteri and uterus, part unspecified  | 1     | 1.2   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 6.7   |
| Ovary  | 3     | 3.7   | 0     | 0.0   | 1      | 3.7   | 0             | 0.0   | 2      | 13.4  |
| Prostate   | 8     | 9.9   | 4     | 15.6  | 0      | 0.0   | 4             | 29.7  | 0      | 0.0   |
| Kidney and renal pelvis  | 3     | 3.7   | 3     | 11.7  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 6     | 7.4   | 5     | 19.5  | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 6     | 7.4   | 2     | 7.8   | 2      | 7.5   | 2             | 14.9  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 14    | 17.3  | 7     | 27.2  | 4      | 14.9  | 2             | 14.9  | 1      | 6.7   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 2     | 2.5   | 1     | 3.9   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 9     | 11.1  | 5     | 19.5  | 2      | 7.5   | 1             | 7.4   | 1      | 6.7   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 2     | 2.5   | 1     | 3.9   | 0      | 0.0   | 1             | 7.4   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 1     | 1.2   | 0     | 0.0   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 28    | 34.6  | 9     | 35.0  | 13     | 48.6  | 3             | 22.3  | 3      | 20.1  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 3.7   | 1     | 3.9   | 2      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 3     | 3.7   | 0     | 0.0   | 2      | 7.5   | 1             | 7.4   | 0      | 0.0   |
| Diabetes mellitus  | 28    | 34.6  | 12    | 46.7  | 9      | 33.6  | 5             | 37.2  | 2      | 13.4  |
| Nutritional deficiencies   | 6     | 7.4   | 0     | 0.0   | 5      | 18.7  | 0             | 0.0   | 1      | 6.7   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TALLADEGA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 6     | 7.4   | 0     | 0.0   | 5      | 18.7  | 0             | 0.0   | 1      | 6.7   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 4     | 4.9   | 3     | 11.7  | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 20    | 24.7  | 4     | 15.6  | 12     | 44.8  | 3             | 22.3  | 1      | 6.7   |
| Major cardiovascular diseases                                   | 300   | 371.0 | 107   | 416.3 | 102    | 381.0 | 39            | 289.8 | 52     | 348.3 |
| Diseases of the heart   | 238   | 294.3 | 83    | 322.9 | 85     | 317.5 | 32            | 237.8 | 38     | 254.5 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 1.2   | 0     | 0.0   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 3     | 3.7   | 1     | 3.9   | 0      | 0.0   | 0             | 0.0   | 2      | 13.4  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 61    | 75.4  | 25    | 97.3  | 19     | 71.0  | 9             | 66.9  | 8      | 53.6  |
| Acute myocardial infarction                                     | 26    | 32.2  | 10    | 38.9  | 6      | 22.4  | 5             | 37.2  | 5      | 33.5  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 35    | 43.3  | 15    | 58.4  | 13     | 48.6  | 4             | 29.7  | 3      | 20.1  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 2.5   | 0     | 0.0   | 0      | 0.0   | 1             | 7.4   | 1      | 6.7   |
| All other forms of chronic ischemic heart disease               | 33    | 40.8  | 15    | 58.4  | 13     | 48.6  | 3             | 22.3  | 2      | 13.4  |
| Other heart diseases  | 173   | 213.9 | 57    | 221.7 | 65     | 242.8 | 23            | 170.9 | 28     | 187.5 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 3     | 3.7   | 0     | 0.0   | 2      | 7.5   | 1             | 7.4   | 0      | 0.0   |
| Heart failure   | 55    | 68.0  | 19    | 73.9  | 27     | 100.9 | 4             | 29.7  | 5      | 33.5  |
| All other forms of heart disease                                | 115   | 142.2 | 38    | 147.8 | 36     | 134.5 | 18            | 133.7 | 23     | 154.1 |
| Essential (primary) hypertension and hypertensive renal disease | 9     | 11.1  | 5     | 19.5  | 3      | 11.2  | 0             | 0.0   | 1      | 6.7   |
| Cerebrovascular diseases  | 48    | 59.4  | 17    | 66.1  | 13     | 48.6  | 6             | 44.6  | 12     | 80.4  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 5     | 6.2   | 2     | 7.8   | 1      | 3.7   | 1             | 7.4   | 1      | 6.7   |
| Aortic aneurysm and dissection                                  | 1     | 1.2   | 0     | 0.0   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 4     | 4.9   | 2     | 7.8   | 0      | 0.0   | 1             | 7.4   | 1      | 6.7   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 25    | 30.9  | 10    | 38.9  | 10     | 37.4  | 4             | 29.7  | 1      | 6.7   |
| Influenza   | 2     | 2.5   | 0     | 0.0   | 1      | 3.7   | 1             | 7.4   | 0      | 0.0   |
| Pneumonia   | 23    | 28.4  | 10    | 38.9  | 9      | 33.6  | 3             | 22.3  | 1      | 6.7   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 72    | 89.0  | 33    | 128.4 | 30     | 112.1 | 6             | 44.6  | 3      | 20.1  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 2.5   | 1     | 3.9   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 70    | 86.6  | 32    | 124.5 | 29     | 108.3 | 6             | 44.6  | 3      | 20.1  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 12    | 14.8  | 6     | 23.3  | 5      | 18.7  | 1             | 7.4   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 26    | 32.2  | 10    | 38.9  | 13     | 48.6  | 3             | 22.3  | 0      | 0.0   |
| Peptic ulcer  | 1     | 1.2   | 0     | 0.0   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 2     | 2.5   | 1     | 3.9   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 12    | 14.8  | 4     | 15.6  | 8      | 29.9  | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 12    | 14.8  | 4     | 15.6  | 8      | 29.9  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TALLADEGA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 2     | 2.5   | 0     | 0.0   | 2      | 7.5   | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 27    | 33.4  | 9     | 35.0  | 5      | 18.7  | 7             | 52.0  | 6      | 40.2  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 27    | 33.4  | 9     | 35.0  | 5      | 18.7  | 7             | 52.0  | 6      | 40.2  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 1     | 1.2   | 0     | 0.0   | 1      | 3.7   | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 2     | 2.5   | 0     | 0.0   | 0      | 0.0   | 1             | 7.4   | 1      | 6.7   |
| Congenital malformations, deformations and chromosomal abnormalities                          | 3     | 3.7   | 0     | 0.0   | 2      | 7.5   | 1             | 7.4   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 32    | 39.6  | 6     | 23.3  | 12     | 44.8  | 6             | 44.6  | 8      | 53.6  |
| All other diseases (Residual)   | 120   | 148.4 | 38    | 147.8 | 53     | 198.0 | 14            | 104.0 | 15     | 100.5 |
| Accidents   | 50    | 61.8  | 21    | 81.7  | 12     | 44.8  | 13            | 96.6  | 4      | 26.8  |
| Transport accidents   | 26    | 32.2  | 13    | 50.6  | 2      | 7.5   | 9             | 66.9  | 2      | 13.4  |
| Motor vehicle accidents   | 26    | 32.2  | 13    | 50.6  | 2      | 7.5   | 9             | 66.9  | 2      | 13.4  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 24    | 29.7  | 8     | 31.1  | 10     | 37.4  | 4             | 29.7  | 2      | 13.4  |
| Falls   | 6     | 7.4   | 3     | 11.7  | 3      | 11.2  | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 1     | 1.2   | 1     | 3.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 1     | 1.2   | 0     | 0.0   | 0      | 0.0   | 1             | 7.4   | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 7     | 8.7   | 3     | 11.7  | 3      | 11.2  | 0             | 0.0   | 1      | 6.7   |
| Other and unspecified nontransport accidents and their sequelae                               | 9     | 11.1  | 1     | 3.9   | 4      | 14.9  | 3             | 22.3  | 1      | 6.7   |
| Intentional self-harm (suicide)   | 20    | 24.7  | 12    | 46.7  | 4      | 14.9  | 4             | 29.7  | 0      | 0.0   |
| Suicide by discharge of firearms  | 15    | 18.6  | 11    | 42.8  | 3      | 11.2  | 1             | 7.4   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 5     | 6.2   | 1     | 3.9   | 1      | 3.7   | 3             | 22.3  | 0      | 0.0   |
| Assault (homicide)  | 18    | 22.3  | 10    | 38.9  | 3      | 11.2  | 3             | 22.3  | 2      | 13.4  |
| Homicide by discharge of firearms   | 14    | 17.3  | 10    | 38.9  | 1      | 3.7   | 3             | 22.3  | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 4     | 4.9   | 0     | 0.0   | 2      | 7.5   | 0             | 0.0   | 2      | 13.4  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 2     | 2.5   | 1     | 3.9   | 0      | 0.0   | 1             | 7.4   | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 2     | 2.5   | 1     | 3.9   | 0      | 0.0   | 1             | 7.4   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TALLAPOOSA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 471   | 11.5  | 177   | 12.5  | 183    | 12.5  | 68            | 12.0  | 43     | 6.8   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 15    | 36.7  | 10    | 70.4  | 4      | 27.4  | 1             | 17.6  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 88    | 215.5 | 28    | 197.0 | 32     | 219.3 | 17            | 299.1 | 11     | 173.1 |
| Lip, oral cavity and pharynx   | 2     | 4.9   | 0     | 0.0   | 1      | 6.9   | 1             | 17.6  | 0      | 0.0   |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 2     | 4.9   | 1     | 7.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 8     | 19.6  | 1     | 7.0   | 4      | 27.4  | 1             | 17.6  | 2      | 31.5  |
| Liver and intrahepatic bile ducts  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pancreas   | 2     | 4.9   | 0     | 0.0   | 1      | 6.9   | 1             | 17.6  | 0      | 0.0   |
| Larynx   | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 29    | 71.0  | 13    | 91.5  | 6      | 41.1  | 7             | 123.2 | 3      | 47.2  |
| Skin   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 7     | 17.1  | 0     | 0.0   | 4      | 27.4  | 0             | 0.0   | 3      | 47.2  |
| Cervix uteri   | 2     | 4.9   | 0     | 0.0   | 2      | 13.7  | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 5     | 12.2  | 0     | 0.0   | 3      | 20.6  | 0             | 0.0   | 2      | 31.5  |
| Prostate   | 6     | 14.7  | 1     | 7.0   | 0      | 0.0   | 5             | 88.0  | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 2.4   | 0     | 0.0   | 0      | 0.0   | 1             | 17.6  | 0      | 0.0   |
| Bladder  | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 8     | 19.6  | 1     | 7.0   | 6      | 41.1  | 1             | 17.6  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 3     | 7.3   | 1     | 7.0   | 2      | 13.7  | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 11    | 26.9  | 9     | 63.3  | 1      | 6.9   | 0             | 0.0   | 1      | 15.7  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 3     | 7.3   | 3     | 21.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 18    | 44.1  | 3     | 21.1  | 9      | 61.7  | 5             | 88.0  | 1      | 15.7  |
| Nutritional deficiencies   | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TALLAPOOSA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 17    | 41.6  | 5     | 35.2  | 10     | 68.5  | 1             | 17.6  | 1      | 15.7  |
| Major cardiovascular diseases                                   | 150   | 367.3 | 57    | 401.0 | 56     | 383.7 | 26            | 457.5 | 11     | 173.1 |
| Diseases of the heart   | 124   | 303.6 | 48    | 337.7 | 47     | 322.1 | 19            | 334.3 | 10     | 157.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 13    | 31.8  | 4     | 28.1  | 5      | 34.3  | 3             | 52.8  | 1      | 15.7  |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 39    | 95.5  | 14    | 98.5  | 11     | 75.4  | 10            | 176.0 | 4      | 63.0  |
| Acute myocardial infarction                                     | 14    | 34.3  | 5     | 35.2  | 1      | 6.9   | 7             | 123.2 | 1      | 15.7  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 25    | 61.2  | 9     | 63.3  | 10     | 68.5  | 3             | 52.8  | 3      | 47.2  |
| Atherosclerotic cardiovascular disease, so described            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 25    | 61.2  | 9     | 63.3  | 10     | 68.5  | 3             | 52.8  | 3      | 47.2  |
| Other heart diseases  | 72    | 176.3 | 30    | 211.1 | 31     | 212.4 | 6             | 105.6 | 5      | 78.7  |
| Acute and subacute endocarditis                                 | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 29    | 71.0  | 9     | 63.3  | 15     | 102.8 | 2             | 35.2  | 3      | 47.2  |
| All other forms of heart disease                                | 42    | 102.8 | 20    | 140.7 | 16     | 109.6 | 4             | 70.4  | 2      | 31.5  |
| Essential (primary) hypertension and hypertensive renal disease | 3     | 7.3   | 1     | 7.0   | 1      | 6.9   | 1             | 17.6  | 0      | 0.0   |
| Cerebrovascular diseases  | 16    | 39.2  | 5     | 35.2  | 7      | 48.0  | 4             | 70.4  | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 7     | 17.1  | 3     | 21.1  | 1      | 6.9   | 2             | 35.2  | 1      | 15.7  |
| Aortic aneurysm and dissection                                  | 3     | 7.3   | 1     | 7.0   | 0      | 0.0   | 1             | 17.6  | 1      | 15.7  |
| Other diseases of arteries, arterioles and capillaries          | 4     | 9.8   | 2     | 14.1  | 1      | 6.9   | 1             | 17.6  | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 13    | 31.8  | 8     | 56.3  | 2      | 13.7  | 2             | 35.2  | 1      | 15.7  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 13    | 31.8  | 8     | 56.3  | 2      | 13.7  | 2             | 35.2  | 1      | 15.7  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 37    | 90.6  | 15    | 105.5 | 18     | 123.3 | 1             | 17.6  | 3      | 47.2  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 36    | 88.1  | 14    | 98.5  | 18     | 123.3 | 1             | 17.6  | 3      | 47.2  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 2     | 4.9   | 0     | 0.0   | 2      | 13.7  | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 9.8   | 2     | 14.1  | 1      | 6.9   | 1             | 17.6  | 0      | 0.0   |
| Peptic ulcer  | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 7     | 17.1  | 4     | 28.1  | 1      | 6.9   | 1             | 17.6  | 1      | 15.7  |
| Alcoholic liver disease   | 2     | 4.9   | 1     | 7.0   | 0      | 0.0   | 1             | 17.6  | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 5     | 12.2  | 3     | 21.1  | 1      | 6.9   | 0             | 0.0   | 1      | 15.7  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 TALLAPOOSA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 9     | 22.0  | 1     | 7.0   | 4      | 27.4  | 1             | 17.6 | 3      | 47.2 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 9     | 22.0  | 1     | 7.0   | 4      | 27.4  | 1             | 17.6 | 3      | 47.2 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 4     | 9.8   | 1     | 7.0   | 0      | 0.0   | 1             | 17.6 | 2      | 31.5 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 11    | 26.9  | 3     | 21.1  | 3      | 20.6  | 2             | 35.2 | 3      | 47.2 |
| All other diseases (Residual)   | 58    | 142.0 | 20    | 140.7 | 28     | 191.9 | 5             | 88.0 | 5      | 78.7 |
| Accidents   | 18    | 44.1  | 9     | 63.3  | 5      | 34.3  | 3             | 52.8 | 1      | 15.7 |
| Transport accidents   | 10    | 24.5  | 4     | 28.1  | 3      | 20.6  | 2             | 35.2 | 1      | 15.7 |
| Motor vehicle accidents   | 9     | 22.0  | 3     | 21.1  | 3      | 20.6  | 2             | 35.2 | 1      | 15.7 |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 8     | 19.6  | 5     | 35.2  | 2      | 13.7  | 1             | 17.6 | 0      | 0.0  |
| Falls   | 4     | 9.8   | 3     | 21.1  | 0      | 0.0   | 1             | 17.6 | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 2.4   | 0     | 0.0   | 1      | 6.9   | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 4.9   | 1     | 7.0   | 1      | 6.9   | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 4     | 9.8   | 2     | 14.1  | 2      | 13.7  | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 2     | 4.9   | 0     | 0.0   | 2      | 13.7  | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 2     | 4.9   | 2     | 14.1  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 2     | 4.9   | 1     | 7.0   | 0      | 0.0   | 1             | 17.6 | 0      | 0.0  |
| Homicide by discharge of firearms   | 2     | 4.9   | 1     | 7.0   | 0      | 0.0   | 1             | 17.6 | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 1     | 2.4   | 1     | 7.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TUSCALOOSA COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,761 | 8.6   | 652   | 9.9   | 636    | 9.4   | 230           | 7.1   | 243    | 6.4   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 6     | 2.9   | 1     | 1.5   | 2      | 2.9   | 1             | 3.1   | 2      | 5.3   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 31    | 15.2  | 6     | 9.1   | 12     | 17.7  | 4             | 12.4  | 9      | 23.7  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 1     | 0.5   | 1     | 1.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 2     | 1.0   | 0     | 0.0   | 0      | 0.0   | 2             | 6.2   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 0.5   | 1     | 1.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 346   | 169.6 | 143   | 216.7 | 105    | 154.8 | 42            | 130.3 | 56     | 147.6 |
| Lip, oral cavity and pharynx   | 6     | 2.9   | 4     | 6.1   | 2      | 2.9   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 13    | 6.4   | 10    | 15.2  | 1      | 1.5   | 2             | 6.2   | 0      | 0.0   |
| Stomach  | 12    | 5.9   | 3     | 4.5   | 1      | 1.5   | 4             | 12.4  | 4      | 10.5  |
| Colon, rectum and anus   | 33    | 16.2  | 11    | 16.7  | 9      | 13.3  | 4             | 12.4  | 9      | 23.7  |
| Liver and intrahepatic bile ducts  | 12    | 5.9   | 5     | 7.6   | 4      | 5.9   | 1             | 3.1   | 2      | 5.3   |
| Pancreas   | 28    | 13.7  | 8     | 12.1  | 6      | 8.8   | 6             | 18.6  | 8      | 21.1  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 103   | 50.5  | 55    | 83.4  | 30     | 44.2  | 10            | 31.0  | 8      | 21.1  |
| Skin   | 3     | 1.5   | 3     | 4.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 32    | 15.7  | 1     | 1.5   | 19     | 28.0  | 0             | 0.0   | 12     | 31.6  |
| Cervix uteri   | 4     | 2.0   | 0     | 0.0   | 3      | 4.4   | 0             | 0.0   | 1      | 2.6   |
| Corpus uteri and uterus, part unspecified  | 4     | 2.0   | 0     | 0.0   | 2      | 2.9   | 0             | 0.0   | 2      | 5.3   |
| Ovary  | 8     | 3.9   | 0     | 0.0   | 8      | 11.8  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 20    | 9.8   | 13    | 19.7  | 0      | 0.0   | 7             | 21.7  | 0      | 0.0   |
| Kidney and renal pelvis  | 3     | 1.5   | 2     | 3.0   | 1      | 1.5   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 7     | 3.4   | 3     | 4.5   | 3      | 4.4   | 1             | 3.1   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 7     | 3.4   | 6     | 9.1   | 0      | 0.0   | 1             | 3.1   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 24    | 11.8  | 10    | 15.2  | 8      | 11.8  | 2             | 6.2   | 4      | 10.5  |
| Hodgkin's disease  | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 2.6   |
| Non-Hodgkin's lymphoma   | 5     | 2.5   | 2     | 3.0   | 2      | 2.9   | 0             | 0.0   | 1      | 2.6   |
| Leukemia   | 11    | 5.4   | 7     | 10.6  | 2      | 2.9   | 1             | 3.1   | 1      | 2.6   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 7     | 3.4   | 1     | 1.5   | 4      | 5.9   | 1             | 3.1   | 1      | 2.6   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 27    | 13.2  | 9     | 13.6  | 8      | 11.8  | 4             | 12.4  | 6      | 15.8  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 6     | 2.9   | 4     | 6.1   | 1      | 1.5   | 1             | 3.1   | 0      | 0.0   |
| Anemias  | 2     | 1.0   | 0     | 0.0   | 2      | 2.9   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 32    | 15.7  | 12    | 18.2  | 12     | 17.7  | 2             | 6.2   | 6      | 15.8  |
| Nutritional deficiencies   | 4     | 2.0   | 2     | 3.0   | 1      | 1.5   | 0             | 0.0   | 1      | 2.6   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TUSCALOOSA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 4     | 2.0   | 2     | 3.0   | 1      | 1.5   | 0             | 0.0   | 1      | 2.6   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 22    | 10.8  | 12    | 18.2  | 7      | 10.3  | 3             | 9.3   | 0      | 0.0   |
| Alzheimer's disease   | 74    | 36.3  | 13    | 19.7  | 49     | 72.2  | 5             | 15.5  | 7      | 18.4  |
| Major cardiovascular diseases                                   | 581   | 284.8 | 223   | 338.0 | 189    | 278.7 | 81            | 251.4 | 88     | 231.9 |
| Diseases of the heart   | 435   | 213.3 | 176   | 266.7 | 129    | 190.2 | 58            | 180.0 | 72     | 189.7 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 23    | 11.3  | 7     | 10.6  | 5      | 7.4   | 6             | 18.6  | 5      | 13.2  |
| Hypertensive heart and renal disease                            | 3     | 1.5   | 1     | 1.5   | 0      | 0.0   | 1             | 3.1   | 1      | 2.6   |
| Ischemic heart diseases   | 135   | 66.2  | 70    | 106.1 | 36     | 53.1  | 12            | 37.2  | 17     | 44.8  |
| Acute myocardial infarction                                     | 17    | 8.3   | 10    | 15.2  | 6      | 8.8   | 0             | 0.0   | 1      | 2.6   |
| Other acute ischemic heart diseases                             | 1     | 0.5   | 0     | 0.0   | 1      | 1.5   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 117   | 57.4  | 60    | 90.9  | 29     | 42.8  | 12            | 37.2  | 16     | 42.2  |
| Atherosclerotic cardiovascular disease, so described            | 43    | 21.1  | 26    | 39.4  | 6      | 8.8   | 7             | 21.7  | 4      | 10.5  |
| All other forms of chronic ischemic heart disease               | 74    | 36.3  | 34    | 51.5  | 23     | 33.9  | 5             | 15.5  | 12     | 31.6  |
| Other heart diseases  | 274   | 134.3 | 98    | 148.5 | 88     | 129.8 | 39            | 121.0 | 49     | 129.1 |
| Acute and subacute endocarditis                                 | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 1             | 3.1   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 92    | 45.1  | 30    | 45.5  | 33     | 48.7  | 8             | 24.8  | 21     | 55.3  |
| All other forms of heart disease                                | 181   | 88.7  | 68    | 103.1 | 55     | 81.1  | 30            | 93.1  | 28     | 73.8  |
| Essential (primary) hypertension and hypertensive renal disease | 10    | 4.9   | 2     | 3.0   | 5      | 7.4   | 2             | 6.2   | 1      | 2.6   |
| Cerebrovascular diseases  | 112   | 54.9  | 39    | 59.1  | 43     | 63.4  | 18            | 55.9  | 12     | 31.6  |
| Atherosclerosis   | 2     | 1.0   | 0     | 0.0   | 1      | 1.5   | 1             | 3.1   | 0      | 0.0   |
| Other diseases of circulatory system                            | 16    | 7.8   | 4     | 6.1   | 10     | 14.7  | 0             | 0.0   | 2      | 5.3   |
| Aortic aneurysm and dissection                                  | 7     | 3.4   | 1     | 1.5   | 6      | 8.8   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 9     | 4.4   | 3     | 4.5   | 4      | 5.9   | 0             | 0.0   | 2      | 5.3   |
| Other disorders of circulatory system                           | 6     | 2.9   | 2     | 3.0   | 1      | 1.5   | 2             | 6.2   | 1      | 2.6   |
| Influenza and pneumonia   | 37    | 18.1  | 16    | 24.2  | 12     | 17.7  | 4             | 12.4  | 5      | 13.2  |
| Influenza   | 3     | 1.5   | 1     | 1.5   | 1      | 1.5   | 1             | 3.1   | 0      | 0.0   |
| Pneumonia   | 34    | 16.7  | 15    | 22.7  | 11     | 16.2  | 3             | 9.3   | 5      | 13.2  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 99    | 48.5  | 39    | 59.1  | 51     | 75.2  | 4             | 12.4  | 5      | 13.2  |
| Bronchitis, chronic and unspecified                             | 1     | 0.5   | 0     | 0.0   | 1      | 1.5   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 2     | 1.0   | 0     | 0.0   | 1      | 1.5   | 1             | 3.1   | 0      | 0.0   |
| Asthma  | 1     | 0.5   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 2.6   |
| Other chronic lower respiratory diseases                        | 95    | 46.6  | 39    | 59.1  | 49     | 72.2  | 3             | 9.3   | 4      | 10.5  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 11    | 5.4   | 4     | 6.1   | 5      | 7.4   | 1             | 3.1   | 1      | 2.6   |
| Other diseases of the respiratory system                        | 61    | 29.9  | 19    | 28.8  | 30     | 44.2  | 10            | 31.0  | 2      | 5.3   |
| Peptic ulcer  | 3     | 1.5   | 0     | 0.0   | 2      | 2.9   | 1             | 3.1   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 18    | 8.8   | 10    | 15.2  | 4      | 5.9   | 1             | 3.1   | 3      | 7.9   |
| Alcoholic liver disease   | 5     | 2.5   | 1     | 1.5   | 3      | 4.4   | 1             | 3.1   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 13    | 6.4   | 9     | 13.6  | 1      | 1.5   | 0             | 0.0   | 3      | 7.9   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
TUSCALOOSA COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |       | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|-------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 1     | 0.5  | 1     | 1.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 42    | 20.6 | 12    | 18.2 | 13     | 19.2  | 9             | 27.9 | 8      | 21.1 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 1     | 0.5  | 0     | 0.0  | 0      | 0.0   | 1             | 3.1  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 41    | 20.1 | 12    | 18.2 | 13     | 19.2  | 8             | 24.8 | 8      | 21.1 |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 16    | 7.8  | 1     | 1.5  | 3      | 4.4   | 9             | 27.9 | 3      | 7.9  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 6     | 2.9  | 3     | 4.5  | 1      | 1.5   | 2             | 6.2  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 43    | 21.1 | 16    | 24.2 | 17     | 25.1  | 4             | 12.4 | 6      | 15.8 |
| All other diseases (Residual)   | 189   | 92.7 | 64    | 97.0 | 83     | 122.4 | 12            | 37.2 | 30     | 79.1 |
| Accidents   | 91    | 44.6 | 33    | 50.0 | 27     | 39.8  | 21            | 65.2 | 10     | 26.4 |
| Transport accidents   | 37    | 18.1 | 18    | 27.3 | 8      | 11.8  | 10            | 31.0 | 1      | 2.6  |
| Motor vehicle accidents   | 35    | 17.2 | 18    | 27.3 | 7      | 10.3  | 9             | 27.9 | 1      | 2.6  |
| Other land transport  | 2     | 1.0  | 0     | 0.0  | 1      | 1.5   | 1             | 3.1  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 54    | 26.5 | 15    | 22.7 | 19     | 28.0  | 11            | 34.1 | 9      | 23.7 |
| Falls   | 10    | 4.9  | 3     | 4.5  | 6      | 8.8   | 0             | 0.0  | 1      | 2.6  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 4     | 2.0  | 2     | 3.0  | 1      | 1.5   | 1             | 3.1  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 4     | 2.0  | 2     | 3.0  | 0      | 0.0   | 0             | 0.0  | 2      | 5.3  |
| Accidental poisoning and exposure to noxious substances                                       | 27    | 13.2 | 8     | 12.1 | 9      | 13.3  | 4             | 12.4 | 6      | 15.8 |
| Other and unspecified nontransport accidents and their sequelae                               | 9     | 4.4  | 0     | 0.0  | 3      | 4.4   | 6             | 18.6 | 0      | 0.0  |
| Intentional self-harm (suicide)   | 18    | 8.8  | 9     | 13.6 | 6      | 8.8   | 3             | 9.3  | 0      | 0.0  |
| Suicide by discharge of firearms  | 14    | 6.9  | 7     | 10.6 | 4      | 5.9   | 3             | 9.3  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 4     | 2.0  | 2     | 3.0  | 2      | 2.9   | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 13    | 6.4  | 3     | 4.5  | 2      | 2.9   | 7             | 21.7 | 1      | 2.6  |
| Homicide by discharge of firearms   | 10    | 4.9  | 2     | 3.0  | 1      | 1.5   | 6             | 18.6 | 1      | 2.6  |
| Homicide by other and unspecified means and their sequelae                                    | 3     | 1.5  | 1     | 1.5  | 1      | 1.5   | 1             | 3.1  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 3     | 1.5  | 3     | 4.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 2     | 1.0  | 2     | 3.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 0.5  | 1     | 1.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 1     | 0.5  | 1     | 1.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WALKER COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 1,055 | 16.2  | 527   | 18.2  | 484    | 15.8  | 20            | 7.1   | 24     | 8.1   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 6     | 9.2   | 2     | 6.9   | 4      | 13.1  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 20    | 30.6  | 12    | 41.5  | 7      | 22.9  | 1             | 35.4  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 2     | 3.1   | 2     | 6.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 2     | 3.1   | 1     | 3.5   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 220   | 336.9 | 121   | 418.3 | 87     | 284.5 | 5             | 177.0 | 7      | 236.6 |
| Lip, oral cavity and pharynx   | 5     | 7.7   | 4     | 13.8  | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 6     | 9.2   | 3     | 10.4  | 2      | 6.5   | 1             | 35.4  | 0      | 0.0   |
| Stomach  | 1     | 1.5   | 0     | 0.0   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Colon, rectum and anus   | 16    | 24.5  | 8     | 27.7  | 8      | 26.2  | 0             | 0.0   | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 11    | 16.8  | 4     | 13.8  | 5      | 16.4  | 0             | 0.0   | 2      | 67.6  |
| Pancreas   | 11    | 16.8  | 3     | 10.4  | 8      | 26.2  | 0             | 0.0   | 0      | 0.0   |
| Larynx   | 2     | 3.1   | 2     | 6.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 88    | 134.8 | 50    | 172.8 | 33     | 107.9 | 2             | 70.8  | 3      | 101.4 |
| Skin   | 2     | 3.1   | 1     | 3.5   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 10    | 15.3  | 0     | 0.0   | 9      | 29.4  | 0             | 0.0   | 1      | 33.8  |
| Cervix uteri   | 2     | 3.1   | 0     | 0.0   | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Corpus uteri and uterus, part unspecified  | 1     | 1.5   | 0     | 0.0   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 3     | 4.6   | 0     | 0.0   | 3      | 9.8   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 9     | 13.8  | 8     | 27.7  | 0      | 0.0   | 1             | 35.4  | 0      | 0.0   |
| Kidney and renal pelvis  | 4     | 6.1   | 2     | 6.9   | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 7     | 10.7  | 6     | 20.7  | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 4     | 6.1   | 2     | 6.9   | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 11    | 16.8  | 9     | 31.1  | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 9     | 13.8  | 7     | 24.2  | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 27    | 41.4  | 19    | 65.7  | 6      | 19.6  | 1             | 35.4  | 1      | 33.8  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 5     | 7.7   | 2     | 6.9   | 3      | 9.8   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 1     | 1.5   | 0     | 0.0   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 13    | 19.9  | 5     | 17.3  | 8      | 26.2  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 4     | 6.1   | 3     | 10.4  | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WALKER COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 4     | 6.1   | 3     | 10.4  | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 12    | 18.4  | 5     | 17.3  | 7      | 22.9  | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 31    | 47.5  | 7     | 24.2  | 23     | 75.2  | 0             | 0.0   | 1      | 33.8  |
| Major cardiovascular diseases                                   | 391   | 598.8 | 184   | 636.0 | 191    | 624.6 | 8             | 283.2 | 8      | 270.4 |
| Diseases of the heart   | 348   | 533.0 | 170   | 587.6 | 166    | 542.8 | 7             | 247.8 | 5      | 169.0 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 2     | 3.1   | 0     | 0.0   | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 4     | 6.1   | 0     | 0.0   | 4      | 13.1  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 1     | 1.5   | 0     | 0.0   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 67    | 102.6 | 40    | 138.3 | 25     | 81.8  | 0             | 0.0   | 2      | 67.6  |
| Acute myocardial infarction                                     | 19    | 29.1  | 13    | 44.9  | 6      | 19.6  | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 1     | 1.5   | 0     | 0.0   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 47    | 72.0  | 27    | 93.3  | 18     | 58.9  | 0             | 0.0   | 2      | 67.6  |
| Atherosclerotic cardiovascular disease, so described            | 7     | 10.7  | 3     | 10.4  | 3      | 9.8   | 0             | 0.0   | 1      | 33.8  |
| All other forms of chronic ischemic heart disease               | 40    | 61.3  | 24    | 83.0  | 15     | 49.1  | 0             | 0.0   | 1      | 33.8  |
| Other heart diseases  | 274   | 419.6 | 130   | 449.4 | 134    | 438.2 | 7             | 247.8 | 3      | 101.4 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 60    | 91.9  | 24    | 83.0  | 35     | 114.5 | 0             | 0.0   | 1      | 33.8  |
| All other forms of heart disease                                | 214   | 327.7 | 106   | 366.4 | 99     | 323.7 | 7             | 247.8 | 2      | 67.6  |
| Essential (primary) hypertension and hypertensive renal disease | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 39    | 59.7  | 13    | 44.9  | 22     | 71.9  | 1             | 35.4  | 3      | 101.4 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 3.1   | 0     | 0.0   | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 2     | 3.1   | 0     | 0.0   | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 2     | 3.1   | 1     | 3.5   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 14    | 21.4  | 7     | 24.2  | 7      | 22.9  | 0             | 0.0   | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 14    | 21.4  | 7     | 24.2  | 7      | 22.9  | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 87    | 133.2 | 45    | 155.5 | 39     | 127.5 | 1             | 35.4  | 2      | 67.6  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 85    | 130.2 | 43    | 148.6 | 39     | 127.5 | 1             | 35.4  | 2      | 67.6  |
| Pneumoconiosis and chemical effects                             | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 5     | 7.7   | 3     | 10.4  | 2      | 6.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 10    | 15.3  | 5     | 17.3  | 5      | 16.4  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 18    | 27.6  | 15    | 51.8  | 2      | 6.5   | 0             | 0.0   | 1      | 33.8  |
| Alcoholic liver disease   | 7     | 10.7  | 6     | 20.7  | 1      | 3.3   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 11    | 16.8  | 9     | 31.1  | 1      | 3.3   | 0             | 0.0   | 1      | 33.8  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 WALKER COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 15    | 23.0  | 10    | 34.6  | 4      | 13.1  | 0             | 0.0   | 1      | 33.8 |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 15    | 23.0  | 10    | 34.6  | 4      | 13.1  | 0             | 0.0   | 1      | 33.8 |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 2     | 3.1   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 1      | 33.8 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 4     | 6.1   | 1     | 3.5   | 3      | 9.8   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 27    | 41.4  | 13    | 44.9  | 13     | 42.5  | 1             | 35.4  | 0      | 0.0  |
| All other diseases (Residual)   | 103   | 157.7 | 42    | 145.2 | 56     | 183.1 | 3             | 106.2 | 2      | 67.6 |
| Accidents   | 37    | 56.7  | 26    | 89.9  | 10     | 32.7  | 0             | 0.0   | 1      | 33.8 |
| Transport accidents   | 16    | 24.5  | 11    | 38.0  | 5      | 16.4  | 0             | 0.0   | 0      | 0.0  |
| Motor vehicle accidents   | 16    | 24.5  | 11    | 38.0  | 5      | 16.4  | 0             | 0.0   | 0      | 0.0  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 21    | 32.2  | 15    | 51.8  | 5      | 16.4  | 0             | 0.0   | 1      | 33.8 |
| Falls   | 6     | 9.2   | 3     | 10.4  | 3      | 9.8   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 1.5   | 1     | 3.5   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 9     | 13.8  | 8     | 27.7  | 1      | 3.3   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 5     | 7.7   | 3     | 10.4  | 1      | 3.3   | 0             | 0.0   | 1      | 33.8 |
| Intentional self-harm (suicide)   | 15    | 23.0  | 10    | 34.6  | 5      | 16.4  | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 12    | 18.4  | 8     | 27.7  | 4      | 13.1  | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 3     | 4.6   | 2     | 6.9   | 1      | 3.3   | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 3     | 4.6   | 1     | 3.5   | 1      | 3.3   | 1             | 35.4  | 0      | 0.0  |
| Homicide by discharge of firearms   | 3     | 4.6   | 1     | 3.5   | 1      | 3.3   | 1             | 35.4  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 5     | 7.7   | 1     | 3.5   | 4      | 13.1  | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 5     | 7.7   | 1     | 3.5   | 4      | 13.1  | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WASHINGTON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 230   | 13.7  | 78    | 14.3  | 84     | 15.1  | 42            | 15.6  | 26     | 8.5   |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 2     | 11.9  | 1     | 18.3  | 0      | 0.0   | 1             | 37.2  | 0      | 0.0   |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 4     | 23.8  | 1     | 18.3  | 1      | 18.0  | 2             | 74.4  | 0      | 0.0   |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 59    | 351.1 | 20    | 365.5 | 13     | 233.4 | 19            | 706.8 | 7      | 227.8 |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Esophagus  | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 37.2  | 0      | 0.0   |
| Stomach  | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 37.2  | 0      | 0.0   |
| Colon, rectum and anus   | 10    | 59.5  | 1     | 18.3  | 4      | 71.8  | 3             | 111.6 | 2      | 65.1  |
| Liver and intrahepatic bile ducts  | 3     | 17.9  | 1     | 18.3  | 0      | 0.0   | 2             | 74.4  | 0      | 0.0   |
| Pancreas   | 4     | 23.8  | 2     | 36.5  | 0      | 0.0   | 1             | 37.2  | 1      | 32.5  |
| Larynx   | 1     | 6.0   | 1     | 18.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 13    | 77.4  | 6     | 109.6 | 3      | 53.9  | 3             | 111.6 | 1      | 32.5  |
| Skin   | 1     | 6.0   | 1     | 18.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Breast   | 4     | 23.8  | 0     | 0.0   | 3      | 53.9  | 0             | 0.0   | 1      | 32.5  |
| Cervix uteri   | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 32.5  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 1     | 6.0   | 0     | 0.0   | 1      | 18.0  | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 6     | 35.7  | 3     | 54.8  | 0      | 0.0   | 3             | 111.6 | 0      | 0.0   |
| Kidney and renal pelvis  | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 37.2  | 0      | 0.0   |
| Bladder  | 2     | 11.9  | 2     | 36.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meninges, brain and other parts of central nervous system                          | 2     | 11.9  | 0     | 0.0   | 1      | 18.0  | 1             | 37.2  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 3     | 17.9  | 1     | 18.3  | 0      | 0.0   | 2             | 74.4  | 0      | 0.0   |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 37.2  | 0      | 0.0   |
| Leukemia   | 1     | 6.0   | 1     | 18.3  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Multiple myeloma and immunoproliferative neoplasms                                 | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 1             | 37.2  | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 5     | 29.8  | 2     | 36.5  | 1      | 18.0  | 1             | 37.2  | 1      | 32.5  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diabetes mellitus  | 2     | 11.9  | 0     | 0.0   | 2      | 35.9  | 0             | 0.0   | 0      | 0.0   |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WASHINGTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 9     | 53.6  | 4     | 73.1  | 4      | 71.8  | 1             | 37.2  | 0      | 0.0   |
| Major cardiovascular diseases                                   | 82    | 488.0 | 26    | 475.1 | 32     | 574.4 | 11            | 409.2 | 13     | 423.0 |
| Diseases of the heart   | 55    | 327.3 | 22    | 402.0 | 20     | 359.0 | 6             | 223.2 | 7      | 227.8 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 2     | 11.9  | 0     | 0.0   | 1      | 18.0  | 1             | 37.2  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 24    | 142.8 | 11    | 201.0 | 6      | 107.7 | 3             | 111.6 | 4      | 130.2 |
| Acute myocardial infarction                                     | 10    | 59.5  | 4     | 73.1  | 3      | 53.9  | 2             | 74.4  | 1      | 32.5  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 14    | 83.3  | 7     | 127.9 | 3      | 53.9  | 1             | 37.2  | 3      | 97.6  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 11.9  | 1     | 18.3  | 0      | 0.0   | 0             | 0.0   | 1      | 32.5  |
| All other forms of chronic ischemic heart disease               | 12    | 71.4  | 6     | 109.6 | 3      | 53.9  | 1             | 37.2  | 2      | 65.1  |
| Other heart diseases  | 29    | 172.6 | 11    | 201.0 | 13     | 233.4 | 2             | 74.4  | 3      | 97.6  |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 14    | 83.3  | 5     | 91.4  | 7      | 125.7 | 0             | 0.0   | 2      | 65.1  |
| All other forms of heart disease                                | 15    | 89.3  | 6     | 109.6 | 6      | 107.7 | 2             | 74.4  | 1      | 32.5  |
| Essential (primary) hypertension and hypertensive renal disease | 2     | 11.9  | 0     | 0.0   | 2      | 35.9  | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 23    | 136.9 | 4     | 73.1  | 9      | 161.6 | 5             | 186.0 | 5      | 162.7 |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 11.9  | 0     | 0.0   | 1      | 18.0  | 0             | 0.0   | 1      | 32.5  |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 2     | 11.9  | 0     | 0.0   | 1      | 18.0  | 0             | 0.0   | 1      | 32.5  |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 32.5  |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 32.5  |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 18    | 107.1 | 8     | 146.2 | 8      | 143.6 | 1             | 37.2  | 1      | 32.5  |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 1     | 6.0   | 0     | 0.0   | 1      | 18.0  | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 17    | 101.2 | 8     | 146.2 | 7      | 125.7 | 1             | 37.2  | 1      | 32.5  |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 1     | 6.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 32.5  |
| Other diseases of the respiratory system                        | 6     | 35.7  | 4     | 73.1  | 1      | 18.0  | 1             | 37.2  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 2     | 11.9  | 2     | 36.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 2     | 11.9  | 2     | 36.5  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WASHINGTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |      |        |       | BLACK & OTHER |       |        |      |
|---|-------|-------|-------|------|--------|-------|---------------|-------|--------|------|
|   | TOTAL | RATE  | MALE  | RATE | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 4     | 23.8  | 0     | 0.0  | 2      | 35.9  | 2             | 74.4  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Renal failure   | 4     | 23.8  | 0     | 0.0  | 2      | 35.9  | 2             | 74.4  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Hyperplasia of prostate   | 1     | 6.0   | 1     | 18.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 6.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 1      | 32.5 |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| All other diseases (Residual)   | 17    | 101.2 | 5     | 91.4 | 10     | 179.5 | 1             | 37.2  | 1      | 32.5 |
| Accidents   | 17    | 101.2 | 4     | 73.1 | 9      | 161.6 | 3             | 111.6 | 1      | 32.5 |
| Transport accidents   | 9     | 53.6  | 1     | 18.3 | 6      | 107.7 | 1             | 37.2  | 1      | 32.5 |
| Motor vehicle accidents   | 9     | 53.6  | 1     | 18.3 | 6      | 107.7 | 1             | 37.2  | 1      | 32.5 |
| Other land transport  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Nontransport accidents  | 8     | 47.6  | 3     | 54.8 | 3      | 53.9  | 2             | 74.4  | 0      | 0.0  |
| Falls   | 1     | 6.0   | 1     | 18.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental discharge of firearms  | 1     | 6.0   | 1     | 18.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 6.0   | 0     | 0.0  | 0      | 0.0   | 1             | 37.2  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 6.0   | 1     | 18.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 4     | 23.8  | 0     | 0.0  | 3      | 53.9  | 1             | 37.2  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 3     | 17.9  | 1     | 18.3 | 2      | 35.9  | 0             | 0.0   | 0      | 0.0  |
| Suicide by discharge of firearms  | 2     | 11.9  | 1     | 18.3 | 1      | 18.0  | 0             | 0.0   | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 6.0   | 0     | 0.0  | 1      | 18.0  | 0             | 0.0   | 0      | 0.0  |
| Assault (homicide)  | 1     | 6.0   | 1     | 18.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by discharge of firearms   | 1     | 6.0   | 1     | 18.3 | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Legal intervention  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Events of undetermined intent   | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WILCOX COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|--|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| ALL CAUSES   | 145   | 13.1  | 21    | 13.7  | 18     | 11.3  | 62            | 16.6  | 44     | 10.5  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Certain other intestinal infections  | 1     | 9.0   | 0     | 0.0   | 1      | 62.5  | 0             | 0.0   | 0      | 0.0   |
| Tuberculosis   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Respiratory tuberculosis   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Septicemia   | 5     | 45.2  | 0     | 0.0   | 0      | 0.0   | 2             | 53.5  | 3      | 71.7  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Viral hepatitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Human immunodeficiency virus   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Malignant neoplasms  | 26    | 235.1 | 8     | 520.8 | 3      | 187.6 | 10            | 267.5 | 5      | 119.4 |
| Lip, oral cavity and pharynx   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Esophagus  | 1     | 9.0   | 1     | 65.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Stomach  | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Colon, rectum and anus   | 4     | 36.2  | 1     | 65.1  | 1      | 62.5  | 2             | 53.5  | 0      | 0.0   |
| Liver and intrahepatic bile ducts  | 2     | 18.1  | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 1      | 23.9  |
| Pancreas   | 3     | 27.1  | 1     | 65.1  | 1      | 62.5  | 1             | 26.8  | 0      | 0.0   |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Trachea, bronchus and lung   | 4     | 36.2  | 3     | 195.3 | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Skin   | 2     | 18.1  | 1     | 65.1  | 1      | 62.5  | 0             | 0.0   | 0      | 0.0   |
| Breast   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Cervix uteri   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Corpus uteri and uterus, part unspecified  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ovary  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Prostate   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Bladder  | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Meninges, brain and other parts of central nervous system                          | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Lymphoid, hematopoietic and related tissue   | 2     | 18.1  | 1     | 65.1  | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Non-Hodgkin's lymphoma   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Leukemia   | 2     | 18.1  | 1     | 65.1  | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| All Other and unspecified malignant neoplasms                                      | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Anemias  | 2     | 18.1  | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 1      | 23.9  |
| Diabetes mellitus  | 4     | 36.2  | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 3      | 71.7  |
| Nutritional deficiencies   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WILCOX COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alzheimer's disease   | 5     | 45.2  | 0     | 0.0   | 1      | 62.5  | 2             | 53.5  | 2      | 47.8  |
| Major cardiovascular diseases                                   | 56    | 506.4 | 6     | 390.6 | 8      | 500.3 | 25            | 668.8 | 17     | 406.1 |
| Diseases of the heart   | 48    | 434.0 | 5     | 325.5 | 6      | 375.2 | 23            | 615.3 | 14     | 334.4 |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 1      | 23.9  |
| Hypertensive heart disease                                      | 2     | 18.1  | 1     | 65.1  | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 8     | 72.3  | 1     | 65.1  | 1      | 62.5  | 3             | 80.3  | 3      | 71.7  |
| Acute myocardial infarction                                     | 4     | 36.2  | 1     | 65.1  | 0      | 0.0   | 2             | 53.5  | 1      | 23.9  |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 4     | 36.2  | 0     | 0.0   | 1      | 62.5  | 1             | 26.8  | 2      | 47.8  |
| Atherosclerotic cardiovascular disease, so described            | 2     | 18.1  | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 1      | 23.9  |
| All other forms of chronic ischemic heart disease               | 2     | 18.1  | 0     | 0.0   | 1      | 62.5  | 0             | 0.0   | 1      | 23.9  |
| Other heart diseases  | 37    | 334.6 | 3     | 195.3 | 5      | 312.7 | 19            | 508.3 | 10     | 238.9 |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 4     | 36.2  | 1     | 65.1  | 1      | 62.5  | 2             | 53.5  | 0      | 0.0   |
| All other forms of heart disease                                | 33    | 298.4 | 2     | 130.2 | 4      | 250.2 | 17            | 454.8 | 10     | 238.9 |
| Essential (primary) hypertension and hypertensive renal disease | 1     | 9.0   | 0     | 0.0   | 1      | 62.5  | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 7     | 63.3  | 1     | 65.1  | 1      | 62.5  | 2             | 53.5  | 3      | 71.7  |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 27.1  | 0     | 0.0   | 1      | 62.5  | 2             | 53.5  | 0      | 0.0   |
| Influenza   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonia   | 3     | 27.1  | 0     | 0.0   | 1      | 62.5  | 2             | 53.5  | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 5     | 45.2  | 1     | 65.1  | 2      | 125.1 | 2             | 53.5  | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 5     | 45.2  | 1     | 65.1  | 2      | 125.1 | 2             | 53.5  | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 1     | 9.0   | 1     | 65.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 1     | 9.0   | 0     | 0.0   | 0      | 0.0   | 1             | 26.8  | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 1     | 9.0   | 0     | 0.0   | 1      | 62.5  | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 1     | 9.0   | 1     | 65.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 1     | 9.0   | 1     | 65.1  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.



DEATHS AND DEATH RATES<sup>1</sup>  
 BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
 WILCOX COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |      | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE | MALE          | RATE  | FEMALE | RATE  |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Nephritis, nephrotic syndrome and nephrosis   | 3     | 27.1  | 0     | 0.0   | 0      | 0.0  | 1             | 26.8  | 2      | 47.8  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Renal failure   | 3     | 27.1  | 0     | 0.0   | 0      | 0.0  | 1             | 26.8  | 2      | 47.8  |
| Other disorders of kidney   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Infections of kidney  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Hyperplasia of prostate   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Pregnancy with abortive outcome   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Certain conditions originating in the perinatal period  | 2     | 18.1  | 0     | 0.0   | 0      | 0.0  | 1             | 26.8  | 1      | 23.9  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 3     | 27.1  | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 3      | 71.7  |
| All other diseases (Residual)   | 13    | 117.6 | 2     | 130.2 | 1      | 62.5 | 5             | 133.8 | 5      | 119.4 |
| Accidents   | 8     | 72.3  | 1     | 65.1  | 0      | 0.0  | 6             | 160.5 | 1      | 23.9  |
| Transport accidents   | 5     | 45.2  | 1     | 65.1  | 0      | 0.0  | 3             | 80.3  | 1      | 23.9  |
| Motor vehicle accidents   | 5     | 45.2  | 1     | 65.1  | 0      | 0.0  | 3             | 80.3  | 1      | 23.9  |
| Other land transport  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Nontransport accidents  | 3     | 27.1  | 0     | 0.0   | 0      | 0.0  | 3             | 80.3  | 0      | 0.0   |
| Falls   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental discharge of firearms  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental drowning and submersion  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Accidental exposure to smoke, fire and flames   | 1     | 9.0   | 0     | 0.0   | 0      | 0.0  | 1             | 26.8  | 0      | 0.0   |
| Accidental poisoning and exposure to noxious substances                                       | 1     | 9.0   | 0     | 0.0   | 0      | 0.0  | 1             | 26.8  | 0      | 0.0   |
| Other and unspecified nontransport accidents and their sequelae                               | 1     | 9.0   | 0     | 0.0   | 0      | 0.0  | 1             | 26.8  | 0      | 0.0   |
| Intentional self-harm (suicide)   | 1     | 9.0   | 1     | 65.1  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Suicide by discharge of firearms  | 1     | 9.0   | 1     | 65.1  | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Suicide by other and unspecified means and their sequelae                                     | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Assault (homicide)  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Homicide by discharge of firearms   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Legal intervention  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Events of undetermined intent   | 2     | 18.1  | 0     | 0.0   | 0      | 0.0  | 2             | 53.5  | 0      | 0.0   |
| Discharge of firearms, undetermined intent  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Other and unspecified events of undetermined intent and their sequelae                        | 2     | 18.1  | 0     | 0.0   | 0      | 0.0  | 2             | 53.5  | 0      | 0.0   |
| Operations of war and their sequelae  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |
| Complications of medical and surgical care  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0  | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WINSTON COUNTY, 2015

| CAUSE OF DEATH   | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |      |        |      |
|--|-------|-------|-------|-------|--------|-------|---------------|------|--------|------|
|  | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE | FEMALE | RATE |
| ALL CAUSES   | 304   | 12.7  | 155   | 13.8  | 147    | 12.6  | 1             | 2.1  | 1      | 2.2  |
| Salmonella infections  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Shigellosis and amebiasis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Certain other intestinal infections  | 1     | 4.2   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| Tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Respiratory tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other tuberculosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Whooping cough   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Scarlet fever and erysipelas   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Meningococcal infection  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Septicemia   | 4     | 16.8  | 2     | 17.8  | 2      | 17.1  | 0             | 0.0  | 0      | 0.0  |
| Syphilis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Acute poliomyelitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Arthropod-borne viral encephalitis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Measles  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Viral hepatitis  | 1     | 4.2   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| Human immunodeficiency virus   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Malaria  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified infectious and parasitic diseases and their sequelae         | 1     | 4.2   | 1     | 8.9   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Malignant neoplasms  | 60    | 251.3 | 41    | 364.1 | 19     | 162.4 | 0             | 0.0  | 0      | 0.0  |
| Lip, oral cavity and pharynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Esophagus  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Stomach  | 2     | 8.4   | 2     | 17.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Colon, rectum and anus   | 2     | 8.4   | 2     | 17.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Liver and intrahepatic bile ducts  | 3     | 12.6  | 2     | 17.8  | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| Pancreas   | 9     | 37.7  | 4     | 35.5  | 5      | 42.7  | 0             | 0.0  | 0      | 0.0  |
| Larynx   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Trachea, bronchus and lung   | 18    | 75.4  | 14    | 124.3 | 4      | 34.2  | 0             | 0.0  | 0      | 0.0  |
| Skin   | 1     | 4.2   | 1     | 8.9   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Breast   | 2     | 8.4   | 0     | 0.0   | 2      | 17.1  | 0             | 0.0  | 0      | 0.0  |
| Cervix uteri   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Corpus uteri and uterus, part unspecified  | 1     | 4.2   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| Ovary  | 2     | 8.4   | 0     | 0.0   | 2      | 17.1  | 0             | 0.0  | 0      | 0.0  |
| Prostate   | 2     | 8.4   | 2     | 17.8  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Kidney and renal pelvis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Bladder  | 3     | 12.6  | 2     | 17.8  | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| Meninges, brain and other parts of central nervous system                          | 5     | 20.9  | 3     | 26.6  | 2      | 17.1  | 0             | 0.0  | 0      | 0.0  |
| Lymphoid, hematopoietic and related tissue   | 4     | 16.8  | 4     | 35.5  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Hodgkin's disease  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Non-Hodgkin's lymphoma   | 3     | 12.6  | 3     | 26.6  | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Leukemia   | 1     | 4.2   | 1     | 8.9   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Multiple myeloma and immunoproliferative neoplasms                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Other and Unspecified Lymphoid, hematopoietic and related tissue                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| All Other and unspecified malignant neoplasms                                      | 6     | 25.1  | 5     | 44.4  | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior | 1     | 4.2   | 1     | 8.9   | 0      | 0.0   | 0             | 0.0  | 0      | 0.0  |
| Anemias  | 1     | 4.2   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |
| Diabetes mellitus  | 9     | 37.7  | 6     | 53.3  | 3      | 25.6  | 0             | 0.0  | 0      | 0.0  |
| Nutritional deficiencies   | 1     | 4.2   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WINSTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |       | WHITE |       |        |       | BLACK & OTHER |       |        |       |
|---|-------|-------|-------|-------|--------|-------|---------------|-------|--------|-------|
|   | TOTAL | RATE  | MALE  | RATE  | FEMALE | RATE  | MALE          | RATE  | FEMALE | RATE  |
| Malnutrition  | 1     | 4.2   | 0     | 0.0   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other nutritional deficiencies                                  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Meningitis  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Parkinson's disease   | 4     | 16.8  | 1     | 8.9   | 2      | 17.1  | 0             | 0.0   | 1      | 222.7 |
| Alzheimer's disease   | 14    | 58.6  | 3     | 26.6  | 11     | 94.0  | 0             | 0.0   | 0      | 0.0   |
| Major cardiovascular diseases                                   | 103   | 431.4 | 45    | 399.6 | 57     | 487.3 | 1             | 212.3 | 0      | 0.0   |
| Diseases of the heart   | 79    | 330.9 | 31    | 275.3 | 47     | 401.8 | 1             | 212.3 | 0      | 0.0   |
| Acute rheumatic fever and chronic rheumatic heart diseases      | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart disease                                      | 6     | 25.1  | 2     | 17.8  | 4      | 34.2  | 0             | 0.0   | 0      | 0.0   |
| Hypertensive heart and renal disease                            | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Ischemic heart diseases   | 19    | 79.6  | 11    | 97.7  | 8      | 68.4  | 0             | 0.0   | 0      | 0.0   |
| Acute myocardial infarction                                     | 12    | 50.3  | 7     | 62.2  | 5      | 42.7  | 0             | 0.0   | 0      | 0.0   |
| Other acute ischemic heart diseases                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other forms of chronic ischemic heart disease                   | 7     | 29.3  | 4     | 35.5  | 3      | 25.6  | 0             | 0.0   | 0      | 0.0   |
| Atherosclerotic cardiovascular disease, so described            | 2     | 8.4   | 1     | 8.9   | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| All other forms of chronic ischemic heart disease               | 5     | 20.9  | 3     | 26.6  | 2      | 17.1  | 0             | 0.0   | 0      | 0.0   |
| Other heart diseases  | 54    | 226.2 | 18    | 159.8 | 35     | 299.2 | 1             | 212.3 | 0      | 0.0   |
| Acute and subacute endocarditis                                 | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of pericardium and acute myocarditis                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Heart failure   | 31    | 129.8 | 11    | 97.7  | 19     | 162.4 | 1             | 212.3 | 0      | 0.0   |
| All other forms of heart disease                                | 23    | 96.3  | 7     | 62.2  | 16     | 136.8 | 0             | 0.0   | 0      | 0.0   |
| Essential (primary) hypertension and hypertensive renal disease | 8     | 33.5  | 6     | 53.3  | 2      | 17.1  | 0             | 0.0   | 0      | 0.0   |
| Cerebrovascular diseases  | 14    | 58.6  | 6     | 53.3  | 8      | 68.4  | 0             | 0.0   | 0      | 0.0   |
| Atherosclerosis   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of circulatory system                            | 2     | 8.4   | 2     | 17.8  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Aortic aneurysm and dissection                                  | 1     | 4.2   | 1     | 8.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of arteries, arterioles and capillaries          | 1     | 4.2   | 1     | 8.9   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other disorders of circulatory system                           | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Influenza and pneumonia   | 3     | 12.6  | 3     | 26.6  | 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   |
| Pneumonia   | 3     | 12.6  | 3     | 26.6  | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other acute lower respiratory infections                        | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Acute bronchitis and bronchiolitis                              | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Unspecified acute lower respiratory infection                   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic lower respiratory diseases                              | 40    | 167.5 | 19    | 168.7 | 21     | 179.5 | 0             | 0.0   | 0      | 0.0   |
| Bronchitis, chronic and unspecified                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Emphysema   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Asthma  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic lower respiratory diseases                        | 40    | 167.5 | 19    | 168.7 | 21     | 179.5 | 0             | 0.0   | 0      | 0.0   |
| Pneumoconiosis and chemical effects                             | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Pneumonitis due to solids and liquids                           | 4     | 16.8  | 3     | 26.6  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Other diseases of the respiratory system                        | 4     | 16.8  | 0     | 0.0   | 4      | 34.2  | 0             | 0.0   | 0      | 0.0   |
| Peptic ulcer  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Diseases of the appendix  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Hernia  | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Chronic liver disease and cirrhosis                             | 5     | 20.9  | 4     | 35.5  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |
| Alcoholic liver disease   | 0     | 0.0   | 0     | 0.0   | 0      | 0.0   | 0             | 0.0   | 0      | 0.0   |
| Other chronic liver disease and cirrhosis                       | 5     | 20.9  | 4     | 35.5  | 1      | 8.5   | 0             | 0.0   | 0      | 0.0   |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

DEATHS AND DEATH RATES<sup>1</sup>  
BY RACE, SEX AND SELECTED CAUSE<sup>2</sup>  
WINSTON COUNTY, 2015

| CAUSE OF DEATH  | TOTAL |      | WHITE |      |        |      | BLACK & OTHER |      |        |      |
|---|-------|------|-------|------|--------|------|---------------|------|--------|------|
|   | TOTAL | RATE | MALE  | RATE | FEMALE | RATE | MALE          | RATE | FEMALE | RATE |
| Cholelithiasis and other gallbladder disorders  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nephritis, nephrotic syndrome and nephrosis   | 2     | 8.4  | 1     | 8.9  | 1      | 8.5  | 0             | 0.0  | 0      | 0.0  |
| Acute and rapidly progressive nephritic and nephrotic syndrome                                | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Chronic glomerulonephritis nephritis and nephritis not specified as acute and renal sclerosis | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Renal failure   | 2     | 8.4  | 1     | 8.9  | 1      | 8.5  | 0             | 0.0  | 0      | 0.0  |
| Other disorders of kidney   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Infections of kidney  | 3     | 12.6 | 1     | 8.9  | 2      | 17.1 | 0             | 0.0  | 0      | 0.0  |
| Hyperplasia of prostate   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Inflammatory diseases of female pelvic organs   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy, childbirth and the puerperium  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Pregnancy with abortive outcome   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other complications of pregnancy, childbirth and the puerperium                               | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Certain conditions originating in the perinatal period  | 1     | 4.2  | 0     | 0.0  | 1      | 8.5  | 0             | 0.0  | 0      | 0.0  |
| Congenital malformations, deformations and chromosomal abnormalities                          | 1     | 4.2  | 0     | 0.0  | 1      | 8.5  | 0             | 0.0  | 0      | 0.0  |
| Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified       | 4     | 16.8 | 1     | 8.9  | 3      | 25.6 | 0             | 0.0  | 0      | 0.0  |
| All other diseases (Residual)   | 18    | 75.4 | 10    | 88.8 | 8      | 68.4 | 0             | 0.0  | 0      | 0.0  |
| Accidents   | 16    | 67.0 | 10    | 88.8 | 6      | 51.3 | 0             | 0.0  | 0      | 0.0  |
| Transport accidents   | 11    | 46.1 | 6     | 53.3 | 5      | 42.7 | 0             | 0.0  | 0      | 0.0  |
| Motor vehicle accidents   | 11    | 46.1 | 6     | 53.3 | 5      | 42.7 | 0             | 0.0  | 0      | 0.0  |
| Other land transport  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Water, air, space and other and unspecified transport accidents and their sequelae            | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Nontransport accidents  | 5     | 20.9 | 4     | 35.5 | 1      | 8.5  | 0             | 0.0  | 0      | 0.0  |
| Falls   | 1     | 4.2  | 0     | 0.0  | 1      | 8.5  | 0             | 0.0  | 0      | 0.0  |
| Accidental discharge of firearms  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental drowning and submersion  | 1     | 4.2  | 1     | 8.9  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental exposure to smoke, fire and flames   | 1     | 4.2  | 1     | 8.9  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Accidental poisoning and exposure to noxious substances                                       | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified nontransport accidents and their sequelae                               | 2     | 8.4  | 2     | 17.8 | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Intentional self-harm (suicide)   | 2     | 8.4  | 2     | 17.8 | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Suicide by discharge of firearms  | 1     | 4.2  | 1     | 8.9  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Suicide by other and unspecified means and their sequelae                                     | 1     | 4.2  | 1     | 8.9  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Assault (homicide)  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Homicide by discharge of firearms   | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Homicide by other and unspecified means and their sequelae                                    | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Legal intervention  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Events of undetermined intent   | 1     | 4.2  | 1     | 8.9  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Discharge of firearms, undetermined intent  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Other and unspecified events of undetermined intent and their sequelae                        | 1     | 4.2  | 1     | 8.9  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Operations of war and their sequelae  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |
| Complications of medical and surgical care  | 0     | 0.0  | 0     | 0.0  | 0      | 0.0  | 0             | 0.0  | 0      | 0.0  |

1 Total rate is per 1,000 population. Cause-specific rates are per 100,000 population. Rates based on small numbers should be used with caution.

2 See Appendix A for the ICD-10 Codes which correspond to Causes of Death.

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# APPENDIX A

ICD-10 CODES

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## APPENDIX A

### ICD10 CODES

| CAUSE OF DEATH  | ICD 10 CODE   |
|---|---|
| Salmonella Infections #                                 | A01-A02   |
| Shigellosis and Amebiasis #                             | A03, A06  |
| Certain Other Intestinal Infections                     | A04, A07-A09  |
| Tuberculosis #  | A16-A19   |
| Respiratory Tuberculosis                                | A16   |
| Other Tuberculosis                                      | A17-A19   |
| Whooping Cough #  | A37   |
| Scarlet Fever and Erysipelas #                          | A38, A46  |
| Meningococcal Infection #                               | A39   |
| Septicemia #  | A40-A41   |
| Syphilis #  | A50-A53   |
| Acute Poliomyelitis #                                   | A80   |
| Arthropod-Borne Viral Encephalitis #                    | A83-A84, A85.2  |
| Measles #   | B05   |
| Viral Hepatitis #                                       | B15-B19   |
| Human Immunodeficiency Virus #                          | B20-B24   |
| Malaria #   | B50-B54   |
| Other and Unspecified Infectious And Parasitic Diseases | A00, A05, A20-A36, A42-A44, A48-A49, A54-A79, A81-A82, A85.0-A85.1, A85.8, A86-B04, B06-B09, B25-B49, B55-B99 |
| Malignant Neoplasms #                                   | C00-C97   |
| Lip, Oral Cavity and Pharynx                            | C00-C14   |
| Esophagus   | C15   |
| Stomach   | C16   |
| Colon, Rectum and Anus                                  | C18-C21   |
| Liver and Intrahepatic Bile Ducts                       | C22   |
| Pancreas  | C25   |
| Larynx  | C32   |

# Eligible to be a leading cause of death.

| CAUSE OF DEATH   | ICD 10 CODE   |
|--|---|
| Trachea, Bronchus and Lung   | C33-C34   |
| Skin   | C43   |
| Breast   | C50   |
| Cervix Uteri   | C53   |
| Corpus Uteri and uterus, part unspecified  | C54-C55   |
| Ovary  | C56   |
| Prostate   | C61   |
| Kidney and Renal Pelvis  | C64-C65   |
| Bladder  | C67   |
| Meninges, Brain and Other Parts of the Central Nervous System                              | C70-C72   |
| Lymphoid, Hematopoietic and Related Tissue   | C81-C96   |
| Hodgkin's Disease  | C81   |
| Non-Hodgkin's Lymphoma   | C82-C85   |
| Leukemia   | C91-C95   |
| Multiple Myeloma and immunoproliferative Neoplasms   | C88, C90  |
| Other and Unspecified Malignant Neoplasms of Lymphoid,<br>Hematopoietic and related tissue | C96   |
| All Other and Unspecified Malignant Neoplasms  | C17, C23-C24, C26-C31, C37-C41, C44-C49, C51-C52, C57-C60, C62-C63,<br>C66, C68-C69, C73-C80, C97 |
| In Situ Neoplasms, Benign Neoplasms and Neoplasms of<br>Uncertain or Unknown Behavior #    | D00-D48   |
| Anemias #  | D50-D64   |
| Diabetes Mellitus #  | E10-E14   |
| Nutritional Deficiencies #   | E40-E64   |
| Malnutrition   | E40-E46   |
| Other Nutritional Deficiencies   | E50-E64   |
| Meningitis #   | G00, G03  |
| Parkinson's Disease #  | G20-G21   |
| Alzheimer's Disease #  | G30   |
| Major Cardiovascular Diseases  | I00-I78   |
| Diseases of the Heart #  | I00-I09, I11, I13, I20-I51  |
| Acute Rheumatic Fever and Chronic Rheumatic Heart Disease                                  | I00-I09   |

# Eligible to be a leading cause of death.

| <b>CAUSE OF DEATH</b>   | <b>ICD 10 CODE</b>             |
|---|--------------------------------|
| Hypertensive Heart Disease  | I11                            |
| Hypertensive Heart and Renal Disease                              | I13                            |
| Ischemic Heart Diseases   | I20-I25                        |
| Acute Myocardial Infarction                                       | I21-I22                        |
| Other Acute Ischemic Heart Dis.                                   | I24                            |
| Other forms of Chronic Ischemic Heart Disease                     | I20, I25                       |
| Atherosclerotic Cardiovascular Disease, so described              | I25.0                          |
| All Other Forms of Chronic Ischemic Heart Disease                 | I20, I25.1-I25.9               |
| Other Heart Diseases  | I26-I51                        |
| Acute and Subacute Endocarditis                                   | I33                            |
| Diseases Of Pericardium and Acute Myocarditis                     | I30-I31, I40                   |
| Heart Failure   | I50                            |
| All Other Forms of Heart Disease                                  | I26-I28, I34-I38, I42-I49, I51 |
| Essential (Primary) Hypertension and Hypertensive Renal Disease # | I10, I12                       |
| Cerebrovascular Diseases #  | I60-I69                        |
| Atherosclerosis #   | I70                            |
| Other Diseases Of Circulatory System                              | I71-I78                        |
| Aortic Aneurysm and Dissection #                                  | I71                            |
| Other Diseases of Arteries, Arterioles and Capillaries            | I72-I78                        |
| Other Disorders of Circulatory System                             | I80-I99                        |
| Influenza and Pneumonia #   | J09-J18                        |
| Influenza   | J09-J11                        |
| Pneumonia   | J12-J18                        |
| Other Acute Lower Respiratory Infections                          | J20-J22                        |
| Acute Bronchitis and Bronchiolitis #                              | J20-J21                        |
| Unspecified Acute Lower Respiratory Infection                     | J22                            |
| Chronic Lower Respiratory Diseases #                              | J40-J47                        |
| Bronchitis, Chronic and Unspecified                               | J40-J42                        |
| Emphysema   | J43                            |
| Asthma  | J45-J46                        |
| Other Chronic Lower Respiratory Diseases                          | J44, J47                       |

# Eligible to be a leading cause of death.

| <b>CAUSE OF DEATH</b>   | <b>ICD 10 CODE</b>  |
|---|---|
| Pneumoconioses and Chemical Effects #   | J60-J66, J68  |
| Pneumonitis Due to Solids and Liquids #   | J69   |
| Other Diseases of the Respiratory System  | J00-J06, J30-J39, J67, J70-J98  |
| Peptic Ulcer #  | K25-K28   |
| Diseases of the Appendix #  | K35-K38   |
| Hernia #  | K40-K46   |
| Chronic Liver Disease and Cirrhosis #   | K70, K73-K74  |
| Alcoholic Liver Disease   | K70   |
| Other Chronic Liver Disease and Cirrhosis   | K73-K74   |
| Cholelithiasis and Other Disorders of the Gallbladder #   | K80-K82   |
| Nephritis, Nephrotic Syndrome and Nephrosis #   | N00-N07, N17-N19, N25-N27   |
| Acute and Rapidly Progressive Nephritic and Nephrotic Syndrome  | N00-N01, N04  |
| Chronic Glomerulonephritis, Nephritis and Nephritis not specified as acute or chronic , and renal sclerosis unspecified | N02-N03, N05-N07, N26   |
| Renal Failure   | N17-N19   |
| Other Disorders of Kidney   | N25, N27  |
| Infections of Kidney #  | N10-N12, N13.6, N15.1   |
| Hyperplasia of Prostate #   | N40   |
| Inflammatory Diseases of Female Pelvic Organs #   | N70-N76   |
| Pregnancy, Childbirth and the Puerperium #  | O00-O99   |
| Pregnancy with Abortive Outcome   | O00-O07   |
| Other Complications of Pregnancy, Childbirth and the Puerperium   | O10-O99   |
| Certain Conditions Originating in the Perinatal Period #  | P00-P96   |
| Congenital Malformations, Deformations and Chromosomal Abnormalities #  | Q00-Q99   |
| Symptoms, Signs and Abnormal Clinical and Laboratory Findings, not elsewhere classified                                 | R00-R99   |
| All Other Diseases (Residual)   | D65-E07, E15-E34, E65-F99, G04-G12, G23-G25, G31-H93, K00-K22, K29-K31, K50-K66, K71-K72, K75-K76, K83-M99, N13.0-N13.5, N13.7-N13.9, N14, N15.0, N15.8-N15.9, N20-N23, N28-N39, N41-N64, N80-N98 |
| Accidents #   | V01-X59, Y85-Y86  |

# Eligible to be a leading cause of death.

| <b>CAUSE OF DEATH</b>   | <b>ICD 10 CODE</b>   |
|---|--|
| Transport Accidents   | V01-V99, Y85   |
| Motor Vehicle Accidents   | V02-V04, V09.0, V09.2, V12-V14, V19.0-V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2      |
| Other Land Transport  | V01, V05-V06, V09.1, V09.3, V09.9, V10-V11, V15-V18, V19.3, V19.8-V19.9, V80.0-V80.2, V80.6-V80.9, V81.2-V81.9, V82.2-V82.9, V87.9, V88.9, V89.1, V89.3, V89.9 |
| Water, Air, and Space, and Other and Unspecified Transport Accidents and Their Sequelae | V90-V99, Y85   |
| Nontransport Accidents  | W00-X59, Y86   |
| Falls   | W00-W19  |
| Accidental Discharge of Firearms  | W32-W34  |
| Accidental Drowning and Submersion  | W65-W74  |
| Accidental Exposure to Smoke, Fire and Flames   | X00-X09  |
| Accidental Poisoning and Exposure to Noxious Substances                                 | X40-X49  |
| Other and Unspecified Nontransport Accidents and Their Sequelae                         | W20-W31, W35-W64, W75-W99, X10-X39, X50-X59, Y86   |
| Intentional Self-Harm (Suicide) #   | X60-X84, Y87.0   |
| Suicide by Discharge of Firearms  | X72-X74  |
| Suicide by Other and Unspecified Means and Their Sequelae                               | X60-X71, X75-X84, Y87.0  |
| Assault (Homicide) #  | X85-Y09, Y87.1   |
| Homicide by Discharge of Firearms   | X93-X95  |
| Homicide by Other and Unspecified Means and Their Sequelae                              | X85-X92, X96-Y09, Y87.1  |
| Legal Intervention  | Y35, Y89.0   |
| Events of Undetermined Intent   | Y10-Y34, Y87.2, Y89.9  |
| Discharge of Firearms, Undetermined Intent  | Y22-Y24  |
| Other and Unspecified Events of Undetermined Intent and Their Sequelae                  | Y10-Y21, Y25-Y34, Y87.2, Y89.9   |
| Operations of War and their Sequelae #  | Y36, Y89.1   |
| Complications of Medical and Surgical Care #  | Y40-Y84, Y88   |

# Eligible to be a leading cause of death.

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# APPENDIX B

## FORMULAS

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## APPENDIX B

### FORMULAS

$$\begin{array}{l} \text{TOTAL} \\ \text{DEATH RATE} \end{array} = \frac{\text{Number of Deaths}}{\text{Midyear Population}} \times 1,000$$
  
$$\begin{array}{l} \text{CAUSE-SPECIFIC} \\ \text{DEATH RATE} \end{array} = \frac{\text{Number of Deaths}}{\text{Midyear Population}} \times 100,000$$

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