<table>
<thead>
<tr>
<th>Cause of death (Tenth Revision, International Statistical Classification of Diseases)</th>
<th>Number of deaths</th>
<th>Crude death rate per 100,000 persons</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total, all causes</strong></td>
<td><strong>60,161</strong></td>
<td><strong>27,585</strong></td>
</tr>
<tr>
<td>Salmonella infections</td>
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</tr>
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<td>Shigellosis and amebiasis</td>
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<tr>
<td>Certain other intestinal infections</td>
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<td>Enterocolitis due to Clostridium difficile</td>
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<td>49</td>
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<td>Tuberculosis</td>
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<tr>
<td>Respiratory tuberculosis</td>
<td>10</td>
<td>*</td>
</tr>
<tr>
<td>Other tuberculosis</td>
<td>10</td>
<td>*</td>
</tr>
<tr>
<td>Whooping cough</td>
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<td>0</td>
</tr>
<tr>
<td>Scarlet fever and erysipelas</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Meningococcal infection</td>
<td>0</td>
<td>*</td>
</tr>
<tr>
<td>Septicemia</td>
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<td>Syphilis</td>
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<td>Acute poliomyelitis</td>
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<td>Arthropod-borne encephalitis</td>
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<tr>
<td>Measles</td>
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<td>Viral hepatitis</td>
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<td>Human immunodeficiency virus (HIV) disease</td>
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<td>Malaria</td>
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<td>Other and unspecified infectious and parasitic diseases</td>
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<td>138</td>
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<tr>
<td>Malignant neoplasms</td>
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<td>Malignant neoplasm of lip, oral cavity and pharynx</td>
<td>187</td>
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<td>Malignant neoplasm of esophagus</td>
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<tr>
<td>Malignant neoplasm of stomach</td>
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<tr>
<td>Malignant neoplasm of colon, rectum, and anus</td>
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<td>Malignant neoplasm of liver and intrahepatic bile ducts</td>
<td>672</td>
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<td>Malignant neoplasm of trachea, bronchus and lung</td>
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<td>Malignant melanoma of skin</td>
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<td>Malignant neoplasm of breast</td>
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<td>Malignant neoplasm of cervix uteri</td>
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<td>Malignant neoplasm of corpus uteri and uterus, part unspecified</td>
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<td>Malignant neoplasm of ovary</td>
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<td>Malignant neoplasm of kidney and renal pelvis</td>
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<td>Malignant neoplasm of bladder</td>
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<tr>
<td>Malignant neoplasm of meninges, brain and other parts of central nervous system</td>
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<td>Malignant neoplasm of lymphoid, hematopoietic and related tissue</td>
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<td>Hodgkin's disease</td>
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<td>Non-Hodgkin’s lymphoma</td>
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<td>Leukemia</td>
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<td>Multiple myeloma and immunoproliferative neoplasms</td>
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<tr>
<td>Other and unspecified malignant neoplasms of lymphoid tissue</td>
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<td>919</td>
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<td>In situ neoplasms</td>
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<td>Diabetes</td>
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<td>Cause of death (Tenth Revision, International Statistical Classification of Diseases)</td>
<td>Number of deaths</td>
<td>Crude death rate per 100,000 persons</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td></td>
<td>Total</td>
<td>Male</td>
</tr>
<tr>
<td>Nutritional deficiencies</td>
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<td>140</td>
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<td>Malnutrition</td>
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<td>Other nutritional deficiencies</td>
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<td>Obesity</td>
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<td>95</td>
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<tr>
<td>Meningitis</td>
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<td>Parkinson’s disease</td>
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<td>Alzheimer’s disease</td>
<td>3,045</td>
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<td>Major cardiovascular diseases</td>
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<td>9,157</td>
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<td>Diseases of heart</td>
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<td>7,129</td>
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<tr>
<td>Acute rheumatic fever and chronic rheumatic heart disease</td>
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<tr>
<td>Hypertensive heart disease</td>
<td>1,409</td>
<td>735</td>
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<tr>
<td>Hypertensive heart and renal disease</td>
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<td>77</td>
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<tr>
<td>Ischemic heart disease</td>
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<td>4,642</td>
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<tr>
<td>Acute myocardial infarction</td>
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<tr>
<td>Other acute ischemic heart disease</td>
<td>52</td>
<td>29</td>
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<tr>
<td>Other forms of chronic ischemic heart disease</td>
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<tr>
<td>Atherosclerotic cardiovascular disease</td>
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<td>All other forms of chronic ischemic heart disease</td>
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<td>1,644</td>
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<td>Acute and subacute endocarditis</td>
<td>42</td>
<td>29</td>
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<tr>
<td>Diseases of pericardium and acute myocarditis</td>
<td>24</td>
<td>14</td>
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<tr>
<td>Heart failure</td>
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<td>409</td>
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<tr>
<td>All other forms of heart disease</td>
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<td>1,192</td>
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<tr>
<td>Essential (primary) hypertension and hypertensive renal disease</td>
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<tr>
<td>Cerebrovascular diseases</td>
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<td>Atherosclerosis</td>
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<td>Other diseases of circulatory system</td>
<td>436</td>
<td>253</td>
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<tr>
<td>Aortic aneurysm and dissection</td>
<td>211</td>
<td>142</td>
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<tr>
<td>Other disease of arteries, arterioles and capillaries</td>
<td>225</td>
<td>111</td>
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<tr>
<td>Other disorders of circulatory system</td>
<td>120</td>
<td>65</td>
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<tr>
<td>Influenza and pneumonia</td>
<td>947</td>
<td>509</td>
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<td>Influenza</td>
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<td>41</td>
</tr>
<tr>
<td>Pneumonia</td>
<td>865</td>
<td>468</td>
</tr>
<tr>
<td>Other acute lower respiratory infections</td>
<td>10†</td>
<td>*</td>
</tr>
<tr>
<td>Acute bronchiolitis</td>
<td>10†</td>
<td>*</td>
</tr>
<tr>
<td>Unspecified acute lower respiratory infection</td>
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<td>0</td>
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<tr>
<td>Chronic lower respiratory diseases</td>
<td>3,678</td>
<td>1,782</td>
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<tr>
<td>Bronchitis, chronic and unspecified</td>
<td>10†</td>
<td>*</td>
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<tr>
<td>Emphysema</td>
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<td>85</td>
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<tr>
<td>Asthma</td>
<td>87</td>
<td>39</td>
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<tr>
<td>Other chronic lower respiratory diseases</td>
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<td>1,657</td>
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<td>Pneumoconioses and chemical effects</td>
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<td>13</td>
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<tr>
<td>Pneumonitis due to solids and liquids</td>
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<td>129</td>
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<tr>
<td>Other disease of respiratory system</td>
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<td>493</td>
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<tr>
<td>Peptic ulcer</td>
<td>115</td>
<td>65</td>
</tr>
<tr>
<td>Diseases of appendix</td>
<td>10†</td>
<td>*</td>
</tr>
<tr>
<td>Hernia</td>
<td>53</td>
<td>20</td>
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</table>
### TABLE 2B-6 (continued)

DEATHS AND DEATH RATES BY GENDER FOR SELECTED CAUSES, ARIZONA RESIDENTS, 2019

<table>
<thead>
<tr>
<th>Cause of death (Tenth Revision, International Statistical Classification of Diseases)</th>
<th>Number of deaths</th>
<th>Crude death rate per 100,000 persons</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total</td>
<td>Male</td>
</tr>
<tr>
<td>Chronic liver disease and cirrhosis</td>
<td>1,211</td>
<td>754</td>
</tr>
<tr>
<td>Alcoholic liver disease</td>
<td>769</td>
<td>491</td>
</tr>
<tr>
<td>Other chronic liver disease and cirrhosis</td>
<td>442</td>
<td>263</td>
</tr>
<tr>
<td>Cholelithiasis and other disorders of gallbladder</td>
<td>78</td>
<td>36</td>
</tr>
<tr>
<td>Nephritis, nephrotic syndrome and nephrosis</td>
<td>759</td>
<td>433</td>
</tr>
<tr>
<td>Acute and rapidly progressive nephritic and nephrotic syndrome</td>
<td>0†</td>
<td>0</td>
</tr>
<tr>
<td>Chronic glomerulonephritis</td>
<td>10†</td>
<td>*</td>
</tr>
<tr>
<td>Renal failure</td>
<td>747</td>
<td>430</td>
</tr>
<tr>
<td>Others disorders of kidney</td>
<td>0†</td>
<td>*</td>
</tr>
<tr>
<td>Infections of kidney</td>
<td>20</td>
<td>8</td>
</tr>
<tr>
<td>Hyperplasia of prostate</td>
<td>13</td>
<td>13</td>
</tr>
<tr>
<td>Inflammatory diseases of female pelvic organs</td>
<td>6</td>
<td>0</td>
</tr>
<tr>
<td>Pregnancy, childbirth and the puerperium</td>
<td>42</td>
<td>0</td>
</tr>
<tr>
<td>Pregnancy with abortive outcome</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Other complications of pregnancy, childbirth and the puerperium</td>
<td>42</td>
<td>0</td>
</tr>
<tr>
<td>Perinatal conditions</td>
<td>183</td>
<td>112</td>
</tr>
<tr>
<td>Congenital malformations</td>
<td>199</td>
<td>102</td>
</tr>
<tr>
<td>Symptoms, signs, abnormal findings*</td>
<td>1,017</td>
<td>479</td>
</tr>
<tr>
<td>Total accidents</td>
<td>4,522</td>
<td>3,039</td>
</tr>
<tr>
<td>Transport accidents</td>
<td>1,055</td>
<td>764</td>
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<tr>
<td>Motor vehicle accidents</td>
<td>970</td>
<td>692</td>
</tr>
<tr>
<td>Other land transport accidents</td>
<td>38</td>
<td>32</td>
</tr>
<tr>
<td>Water, air, space</td>
<td>47</td>
<td>40</td>
</tr>
<tr>
<td>Nontransport accidents</td>
<td>3,467</td>
<td>2,275</td>
</tr>
<tr>
<td>Falls</td>
<td>1,109</td>
<td>562</td>
</tr>
<tr>
<td>Accidental discharge of firearms</td>
<td>10†</td>
<td>11</td>
</tr>
<tr>
<td>Accidental drowning and submersion</td>
<td>100</td>
<td>71</td>
</tr>
<tr>
<td>Accidental exposure to smoke, fire and flames</td>
<td>43</td>
<td>24</td>
</tr>
<tr>
<td>Accidental poisoning</td>
<td>1,797</td>
<td>1,317</td>
</tr>
<tr>
<td>Other and unspecified non-transport accidents</td>
<td>405</td>
<td>290</td>
</tr>
<tr>
<td>Intentional self-harm (suicide)</td>
<td>1,411</td>
<td>1,098</td>
</tr>
<tr>
<td>By discharge of firearms</td>
<td>808</td>
<td>687</td>
</tr>
<tr>
<td>By other means</td>
<td>603</td>
<td>411</td>
</tr>
<tr>
<td>Assault (homicide)</td>
<td>409</td>
<td>317</td>
</tr>
<tr>
<td>By discharge of firearms</td>
<td>285</td>
<td>229</td>
</tr>
<tr>
<td>By other means</td>
<td>124</td>
<td>88</td>
</tr>
<tr>
<td>Legal intervention</td>
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<td>14</td>
</tr>
<tr>
<td>Events of undetermined intent</td>
<td>144</td>
<td>91</td>
</tr>
<tr>
<td>Discharge of firearms</td>
<td>20†</td>
<td>14</td>
</tr>
<tr>
<td>Other and unspecified events of undetermined intent</td>
<td>128</td>
<td>77</td>
</tr>
<tr>
<td>Operations of war</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Complications of medical and surgical care</td>
<td>115</td>
<td>55</td>
</tr>
<tr>
<td>Injury by firearms</td>
<td>1,134</td>
<td>953</td>
</tr>
<tr>
<td>Drug-induced deaths</td>
<td>2,004</td>
<td>1,397</td>
</tr>
<tr>
<td>Opioid-induced deaths</td>
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<td>919</td>
</tr>
<tr>
<td>Alcohol-induced deaths</td>
<td>1,275</td>
<td>872</td>
</tr>
</tbody>
</table>

Notes: * Cell suppressed due to count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; * Includes records with unknown gender; The list of Causes of Death was developed for the general analysis of ICD-10 mortality statistics and for ranking of leading causes of death. It is similar in structure and content and replaces the list of 72 Selected Causes of Death used for ICD-9 mortality statistics.