

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017**

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|----------------------------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|-------|---------|
| | TOTAL DEATHS, BOTH GENDERS | | | | | | | | | | | | | | | | |
| Total, all causes | 57,261 | 689 | 1,344 | 859 | 723 | 305 | 65 | 320 | 30,798 | 3,144 | 1,059 | 9,527 | 3,110 | 297 | 3,114 | 1,491 | 416 |
| 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 | 0 | 0 |
| Certain other intestinal infections | 210† | * | 7 | 7 | * | * | 0 | * | 101 | 13 | * | 38 | 12 | * | 14 | 6 | 0 |
| Enterocolitis due to Clostridium difficile | 140† | * | 6 | 6 | 0 | 0 | 0 | 0 | 78 | 7 | * | 26 | 6 | 0 | 7 | * | 0 |
| Tuberculosis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | * | * | 0 | 0 | 0 | 0 | * |
| Respiratory tuberculosis | 10† | 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 | 0 | 0 |
| Meningococcal infection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Septicemia | 460† | 10 | 15 | 6 | * | * | 0 | * | 214 | 25 | 9 | 97 | 32 | * | 22 | 20 | * |
| Syphilis | 0† | 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 | 0 | 0 |
| Arthropod-borne encephalitis | 0 | 0 | 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 | 0 | 0 |
| Viral hepatitis | 200† | 0 | * | * | * | 0 | * | 0 | 97 | 16 | * | 39 | 14 | * | 8 | * | * |
| Human immunodeficiency virus (HIV) disease | 90† | * | * | * | 0 | 0 | 0 | 0 | 55 | * | * | 11 | * | * | * | * | * |
| Malaria | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other and unspecified infectious and parasitic diseases | 190† | * | * | * | * | 0 | 0 | 0 | 95 | 6 | * | 51 | 14 | * | * | 6 | * |
| Malignant neoplasms | 11,917 | 93 | 285 | 154 | 120 | 51 | 12 | 62 | 6,487 | 719 | 178 | 1,912 | 714 | 69 | 708 | 304 | 49 |
| Malignant neoplasm of lip, oral cavity and pharynx | 180† | 0 | * | * | * | 0 | 0 | * | 91 | 20 | * | 33 | 9 | * | 13 | 6 | 0 |
| Malignant neoplasm of esophagus | 330† | * | * | * | 9 | * | 0 | * | 165 | 33 | * | 47 | 25 | * | 16 | 9 | * |
| Malignant neoplasm of stomach | 200† | * | * | * | * | * | 0 | * | 102 | 6 | * | 38 | 11 | * | 14 | 7 | * |
| Malignant neoplasm of colon, rectum and anus | 1,120† | 13 | 28 | 17 | 13 | * | 0 | * | 632 | 70 | 15 | 169 | 69 | 10 | 50 | 24 | * |
| Malignant neoplasm of liver and intrahepatic bile ducts | 580† | * | 12 | 9 | * | * | * | * | 316 | 25 | 10 | 113 | 31 | * | 31 | 7 | 6 |
| Malignant neoplasm of pancreas | 910† | 9 | 21 | 12 | 6 | * | 0 | 6 | 527 | 40 | 12 | 137 | 57 | 6 | 53 | 23 | * |
| Malignant neoplasm of larynx | 70† | 0 | * | 0 | 0 | 0 | 0 | * | 24 | 10 | * | 17 | 7 | * | * | * | * |
| Malignant neoplasm of trachea, bronchus and lung | 2,750† | 8 | 66 | 30 | 35 | 13 | * | 23 | 1,453 | 208 | 37 | 431 | 185 | 6 | 175 | 67 | 13 |
| Malignant melanoma of skin | 190† | * | * | * | * | * | 0 | * | 94 | 15 | * | 30 | 17 | * | 14 | * | * |
| Malignant neoplasm of breast | 830† | * | 17 | 11 | 8 | * | * | * | 497 | 44 | 14 | 128 | 40 | * | 40 | 21 | * |
| Malignant neoplasm of cervix uteri | 80† | 0 | * | 0 | * | 0 | 0 | 0 | 52 | * | 0 | 8 | 6 | * | * | * | 0 |
| Malignant neoplasm of corpus uteri and uterus, part unspecified | 200† | 6 | * | * | * | 0 | 0 | 0 | 120 | * | * | 36 | 12 | 0 | 9 | * | 0 |
| Malignant neoplasm of ovary | 310† | * | 8 | 8 | * | * | 0 | * | 167 | 10 | 6 | 52 | 17 | * | 24 | 6 | 0 |
| Malignant neoplasm of prostate | 660† | 7 | 22 | 7 | * | * | * | * | 332 | 43 | 13 | 109 | 35 | 6 | 50 | 19 | * |
| Malignant neoplasm of kidney and renal pelvis | 320† | 6 | 9 | 9 | * | * | 0 | * | 167 | 16 | * | 56 | 22 | * | 17 | 7 | * |
| Malignant neoplasm of bladder | 360† | * | 12 | 6 | * | * | 0 | * | 198 | 10 | 9 | 65 | 15 | * | 20 | 12 | * |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| TOTAL DEATHS, BOTH GENDERS | | | | | | | | | | | | | | | | | |
| Malignant neoplasm of meninges, brain and other parts of CNS | 340† | 0 | 8 | * | * | * | * | * | 215 | 14 | * | 44 | 15 | * | 28 | * | 0 |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 1,170† | 12 | 27 | 9 | 9 | 6 | * | * | 673 | 56 | 17 | 174 | 69 | 8 | 72 | 35 | * |
| Hodgkin's disease | 30† | 0 | 0 | 0 | * | 0 | 0 | 0 | 15 | * | 0 | 8 | * | 0 | * | * | 0 |
| Non-Hodgkin's lymphoma | 390† | * | 7 | * | * | * | 0 | * | 217 | 14 | * | 61 | 24 | * | 27 | 15 | * |
| Leukemia | 480† | * | 12 | * | * | * | * | 0 | 301 | 20 | 7 | 59 | 27 | * | 25 | 16 | 0 |
| Multiple myeloma and immunoproliferative neoplasms | 270† | * | 8 | * | * | * | 0 | * | 140 | 21 | 7 | 46 | 17 | * | 18 | * | 0 |
| Other and unspecified malignant neoplasms of lymphoid tissue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All other and unspecified malignant neoplasm | 1,300† | 12 | 34 | 18 | 12 | * | * | * | 662 | 92 | 22 | 225 | 72 | 7 | 74 | 52 | 10 |
| In situ neoplasms | 360† | * | 9 | 7 | * | * | 0 | * | 198 | 23 | 8 | 67 | 14 | * | 18 | 6 | * |
| Anemias | 60† | 0 | * | 0 | * | 0 | 0 | 0 | 23 | 8 | 0 | 14 | * | * | * | 0 | * |
| Diabetes | 2,040† | 42 | 50 | 26 | 26 | 23 | * | 10 | 1,074 | 73 | 51 | 365 | 119 | 15 | 74 | 73 | 12 |
| Nutritional deficiencies | 220† | * | 7 | 11 | 6 | 0 | 0 | * | 60 | 10 | * | 49 | * | * | 58 | * | * |
| Malnutrition | 210† | * | 7 | * | 6 | 0 | 0 | * | 58 | 10 | * | 48 | * | * | 56 | * | * |
| Other nutritional deficiencies | 10† | 0 | 0 | 7 | 0 | 0 | 0 | 0 | * | 0 | * | * | 0 | 0 | * | 0 | 0 |
| Obesity | 210† | * | * | 6 | * | 0 | 0 | 0 | 105 | 14 | * | 43 | 13 | * | 7 | * | 0 |
| Meningitis | 20† | 0 | 0 | * | 0 | 0 | 0 | 0 | 12 | 0 | * | * | * | 0 | 0 | 0 | 0 |
| Parkinson's disease | 750† | 6 | 16 | 19 | * | * | * | * | 452 | 24 | 12 | 115 | 33 | * | 42 | 17 | * |
| Alzheimer's disease | 3,050 | 14 | 33 | 23 | 17 | 12 | 6 | 7 | 1,796 | 154 | 35 | 529 | 116 | 17 | 219 | 64 | 8 |
| Major cardiovascular diseases | 16,429 | 169 | 402 | 218 | 220 | 74 | 16 | 126 | 8,865 | 1,056 | 228 | 2,659 | 896 | 92 | 839 | 479 | 90 |
| Diseases of heart | 12,285 | 129 | 316 | 166 | 176 | 51 | 13 | 107 | 6,520 | 872 | 156 | 1,984 | 674 | 68 | 634 | 347 | 72 |
| Acute rheumatic fever and chronic rheumatic heart disease | 80† | * | * | 0 | * | 0 | 0 | 0 | 40 | * | * | 16 | * | * | 7 | * | 0 |
| Hypertensive heart disease | 1,120† | * | 20 | 14 | 8 | * | * | * | 701 | 29 | 8 | 168 | 87 | * | 44 | 19 | 7 |
| Hypertensive heart and renal disease | 150† | * | 7 | * | * | 0 | 0 | * | 93 | 7 | 0 | 24 | * | * | * | * | 0 |
| Ischemic heart disease | 7,814 | 93 | 206 | 110 | 118 | 30 | 8 | 83 | 3,986 | 681 | 104 | 1,249 | 410 | 51 | 404 | 228 | 53 |
| Acute myocardial infarction | 1,690† | 30 | 49 | 20 | 26 | 11 | * | 19 | 815 | 74 | 34 | 354 | 95 | 14 | 78 | 61 | * |
| Other acute ischemic heart disease | 40† | 0 | * | * | 0 | * | 0 | 0 | 14 | * | 0 | 7 | * | * | * | * | 0 |
| Other forms of chronic ischemic heart disease | 6,086 | 63 | 156 | 88 | 92 | 17 | 6 | 64 | 3,157 | 605 | 70 | 888 | 311 | 36 | 323 | 162 | 48 |
| Atherosclerotic cardiovascular disease | 1,950† | 11 | 27 | 39 | 56 | * | 0 | * | 1,038 | 334 | 9 | 185 | 79 | * | 130 | * | 25 |
| All other forms of chronic ischemic heart disease | 4,136 | 52 | 129 | 49 | 36 | 12 | 6 | 61 | 2,119 | 271 | 61 | 703 | 232 | 32 | 193 | 157 | 23 |
| Other heart diseases | 3,120† | 27 | 81 | 41 | 45 | 17 | * | 20 | 1,700 | 153 | 43 | 527 | 171 | 10 | 175 | 97 | 12 |
| Acute and subacute endocarditis | 30† | 0 | * | 0 | 0 | 0 | 0 | * | 11 | * | 0 | * | * | 0 | * | 0 | 0 |
| Diseases of pericardium and acute myocarditis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Heart failure | 790† | 11 | 33 | 9 | 11 | 6 | * | 7 | 397 | 44 | 12 | 133 | 43 | * | 47 | 34 | * |
| All other forms of heart disease | 2,290† | 16 | 46 | 32 | 34 | 11 | * | 12 | 1,281 | 108 | 31 | 390 | 123 | 7 | 126 | 63 | 11 |
| Essential (primary) hypertension and hypertensive renal disease | 1,020† | 6 | 13 | 9 | 11 | * | 0 | 6 | 663 | 35 | 10 | 123 | 77 | * | 30 | 28 | * |
| Cerebrovascular diseases | 2,650† | 28 | 63 | 36 | 29 | 15 | * | 10 | 1,425 | 117 | 53 | 475 | 115 | 21 | 154 | 90 | 13 |

TABLE 5E-12 (continued)
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|--|---------------|-----------|-----------|-----------|-----------|----------|----------|-----------|------------|-----------|-----------|------------|-----------|------------|-----------|-----------|-----------|
| TOTAL DEATHS, BOTH GENDERS | | | | | | | | | | | | | | | | | |
| Other complications of pregnancy, childbirth and the puerperium | 20† | * | * | 0 | 0 | 0 | 0 | * | 10 | * | * | * | 6 | 0 | * | 0 | 0 |
| Perinatal conditions | 220† | * | * | * | * | * | * | 0 | 143 | * | * | 26 | 11 | * | * | * | 6 |
| Congenital anomalies, deformations and chromosomal abnormalities | 200† | * | * | * | * | * | 0 | 0 | 123 | 6 | * | 22 | 13 | * | 10 | * | 0 |
| Symptoms, signs, abnormal findings | 1,270† | 43 | 10 | 13 | 16 | * | * | 7 | 1,005 | 13 | 15 | 45 | 52 | * | 19 | * | 19 |
| Total accidents | 4,090† | 102 | 83 | 95 | 58 | 24 | * | 15 | 2,229 | 132 | 114 | 642 | 169 | 17 | 219 | 84 | 98 |
| Transport accidents | 1,070† | 46 | 24 | 36 | 22 | 9 | * | 8 | 543 | 29 | 52 | 133 | 70 | 6 | 48 | 25 | 15 |
| Motor vehicle accidents | 980† | 44 | 24 | 32 | 22 | 9 | * | 8 | 493 | 27 | 51 | 119 | 67 | * | 42 | 22 | 13 |
| Other land transport accidents | 30† | * | 0 | * | 0 | 0 | * | 0 | 13 | 0 | * | 6 | * | 0 | * | 0 | 0 |
| Water, air, space | 60† | * | 0 | * | 0 | 0 | 0 | 0 | 37 | * | 0 | 8 | * | * | * | * | * |
| Nontransport accidents | 3,020† | 56 | 59 | 59 | 36 | 15 | * | 7 | 1,686 | 103 | 62 | 509 | 99 | 11 | 171 | 59 | 83 |
| Falls | 1,080† | 8 | 21 | 13 | 16 | * | 0 | * | 595 | 28 | 12 | 219 | 31 | * | 102 | 18 | * |
| Accidental discharge of firearms | 10† | * | 0 | * | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Accidental drowning and submersion | 110† | * | * | 0 | 0 | 0 | 0 | 0 | 66 | * | * | 12 | * | 0 | 6 | * | * |
| Accidental exposure to smoke, fire and flames | 50† | * | * | * | * | 0 | 0 | 0 | 27 | * | * | 8 | * | 0 | 0 | * | 0 |
| Accidental poisoning | 1,370† | 23 | 25 | 34 | 12 | 6 | * | * | 808 | 28 | 22 | 226 | 48 | 7 | 42 | 27 | 61 |
| Other and unspecified nontransport accidents | 400† | 18 | 11 | 9 | 7 | * | * | * | 187 | 41 | 21 | 42 | 14 | * | 21 | 9 | 13 |
| Intentional self-harm (suicide) | 1,300† | 21 | 37 | 38 | 20 | 10 | * | 13 | 657 | 68 | 44 | 214 | 63 | * | 79 | 21 | 14 |
| By discharge of firearms | 790† | 11 | 29 | 17 | 13 | * | 0 | 10 | 406 | 46 | 21 | 121 | 40 | * | 51 | 11 | * |
| By other means | 520† | 10 | 8 | 21 | 7 | * | * | * | 251 | 22 | 23 | 93 | 23 | * | 28 | 10 | 10 |
| Assault (homicide) | 430† | 11 | * | 13 | * | * | 0 | * | 245 | * | 14 | 76 | 28 | * | 6 | * | 17 |
| By discharge of firearms | 300† | * | * | 6 | * | * | 0 | * | 186 | * | 9 | 46 | 21 | 0 | 6 | * | 8 |
| By other means | 130† | 6 | * | 7 | * | 0 | 0 | 0 | 59 | * | * | 30 | 7 | * | 0 | * | 9 |
| Legal intervention | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | * | * | 0 | 0 | 0 | 0 |
| Events of undetermined intent | 160† | * | * | 6 | 8 | 0 | 0 | * | 80 | 21 | 7 | 14 | 7 | 0 | 6 | * | * |
| Discharge of firearms | 20† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | * | 0 | * | * | 0 | 0 | 0 | * |
| Other and unspecified events of undetermined intent | 140† | * | * | 6 | 8 | 0 | 0 | * | 68 | 20 | 7 | 12 | * | 0 | 6 | * | * |
| Operations of war | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Complications of medical and surgical care | 100† | * | * | * | * | 0 | 0 | 0 | 55 | * | * | 13 | 10 | 0 | * | * | 0 |
| INJURY BY FIREARMS | 1,120† | 18 | 31 | 24 | 16 | 7 | 0 | 11 | 610 | 52 | 30 | 175 | 64 | * | 57 | 14 | 13 |
| DRUG-INDUCED DEATHS | 1,590† | 6 | 29 | 27 | 24 | 7 | * | 7 | 943 | 56 | 20 | 259 | 60 | 9 | 55 | 28 | 62 |
| OPIOID-INDUCED DEATHS | 910† | * | 17 | 10 | 8 | * | * | * | 576 | 31 | * | 176 | 33 | 7 | 19 | * | 24 |
| ALCOHOL-INDUCED DEATHS | 1,210† | 46 | 24 | 55 | 19 | 8 | 0 | 10 | 568 | 70 | 60 | 170 | 77 | * | 54 | 25 | 21 |

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|--|-------------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| | MALE DEATHS | | | | | | | | | | | | | | | | |
| Total, all causes | 30,721 | 392 | 765 | 464 | 397 | 159 | 40 | 198 | 16,042 | 1,847 | 601 | 5,016 | 1,813 | 159 | 1,703 | 802 | 323 |
| Salmonella infections | 0† | 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 | 0 | 0 |
| Certain other intestinal infections | 80† | * | * | * | 0 | * | 0 | * | 34 | * | 0 | 20 | 8 | * | * | * | 0 |
| Enterocolitis due to Clostridium difficile | 60† | * | * | * | 0 | 0 | 0 | 0 | 29 | * | 0 | 14 | * | 0 | * | * | 0 |
| Tuberculosis | 0† | 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 | 0 |
| Other tuberculosis | 0 | 0 | 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 | 0 | 0 |
| Meningococcal infection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Septicemia | 220† | * | 8 | * | * | 0 | 0 | 0 | 102 | 11 | * | 48 | 16 | 0 | 13 | 11 | * |
| Syphilis | 0† | 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 | 0 | 0 |
| Arthropod-borne encephalitis | 0 | 0 | 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 | 0 | 0 |
| Viral hepatitis | 130† | 0 | * | * | * | 0 | * | 0 | 59 | 11 | * | 29 | 12 | * | 6 | * | * |
| Human immunodeficiency virus (HIV) disease | 80† | * | * | * | 0 | 0 | 0 | 0 | 46 | * | * | 8 | * | * | * | * | * |
| Malaria | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other and unspecified infectious and parasitic diseases | 100† | * | * | 0 | 0 | 0 | 0 | 0 | 47 | * | * | 26 | 8 | 0 | 0 | * | * |
| Malignant neoplasms | 6,493 | 46 | 160 | 81 | 58 | 25 | 7 | 39 | 3,438 | 437 | 101 | 1,048 | 406 | 42 | 402 | 161 | 42 |
| Malignant neoplasm of lip, oral cavity and pharynx | 130† | 0 | * | * | * | 0 | 0 | * | 61 | 13 | * | 25 | 6 | * | 11 | * | 0 |
| Malignant neoplasm of esophagus | 270† | * | * | * | 7 | * | 0 | * | 142 | 25 | * | 37 | 20 | * | 13 | 7 | * |
| Malignant neoplasm of stomach | 120† | * | * | * | * | * | 0 | * | 58 | * | * | 20 | 9 | * | 10 | 7 | * |
| Malignant neoplasm of colon, rectum and anus | 640† | 8 | 21 | 6 | * | 0 | 0 | * | 351 | 45 | 13 | 93 | 39 | * | 37 | 13 | * |
| Malignant neoplasm of liver and intrahepatic bile ducts | 400† | * | 10 | 7 | * | * | * | * | 215 | 20 | 6 | 78 | 23 | * | 16 | * | 6 |
| Malignant neoplasm of pancreas | 480† | * | 7 | 7 | * | * | 0 | * | 280 | 24 | * | 68 | 39 | * | 30 | 11 | * |
| Malignant neoplasm of larynx | 60† | 0 | * | 0 | 0 | 0 | 0 | * | 17 | 9 | * | 13 | 7 | * | * | * | * |
| Malignant neoplasm of trachea, bronchus and lung | 1,490† | * | 31 | 20 | 16 | 6 | * | 13 | 776 | 124 | 29 | 223 | 103 | * | 91 | 33 | 12 |
| Malignant melanoma of skin | 130† | 0 | * | * | * | 0 | 0 | * | 59 | 8 | * | 24 | 13 | * | 10 | * | * |
| Malignant neoplasm of breast | 10† | 0 | 0 | * | 0 | 0 | 0 | 0 | 6 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Malignant neoplasm of prostate | 660† | 7 | 22 | 7 | * | * | * | * | 332 | 43 | 13 | 109 | 35 | 6 | 50 | 19 | * |
| Malignant neoplasm of kidney and renal pelvis | 210† | * | * | * | * | * | 0 | * | 111 | 13 | * | 37 | 12 | 0 | 10 | 6 | 0 |
| Malignant neoplasm of bladder | 280† | * | 11 | * | * | * | 0 | * | 148 | 10 | 8 | 52 | 11 | * | 17 | 8 | * |

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|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| | | | | | | | | | | | | | | | | | |
| Malignant neoplasm of meninges, brain and other parts of CNS | 190† | 0 | 6 | * | 0 | * | * | 0 | 124 | 8 | * | 20 | 10 | * | 18 | * | 0 |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 690† | * | 19 | 6 | 6 | * | 0 | * | 393 | 31 | 11 | 111 | 41 | * | 42 | 18 | * |
| Hodgkin's disease | 20† | 0 | 0 | 0 | * | 0 | 0 | 0 | 7 | * | 0 | * | 0 | 0 | * | 0 | 0 |
| Non-Hodgkin's lymphoma | 240† | * | * | * | * | * | 0 | * | 136 | 9 | * | 36 | 17 | * | 16 | 9 | * |
| Leukemia | 280† | * | 8 | * | * | 0 | 0 | 0 | 168 | 12 | 6 | 37 | 15 | * | 15 | 8 | 0 |
| Multiple myeloma and immunoproliferative neoplasms | 160† | 0 | 8 | * | * | 0 | 0 | * | 82 | 9 | * | 33 | 9 | * | 10 | * | 0 |
| Other and unspecified malignant neoplasms of lymphoid tissue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All other and unspecified malignant neoplasm | 740† | 6 | 17 | 10 | 6 | * | * | * | 365 | 60 | 6 | 138 | 38 | * | 43 | 26 | 10 |
| In situ neoplasms | 200† | 0 | 8 | * | * | * | 0 | 0 | 114 | 10 | * | 42 | 7 | * | 11 | * | * |
| Anemias | 20† | 0 | * | 0 | 0 | 0 | 0 | 0 | 11 | * | 0 | 6 | * | 0 | * | 0 | 0 |
| Diabetes | 1,190† | 25 | 24 | 16 | 15 | 11 | * | * | 627 | 48 | 26 | 210 | 74 | 11 | 47 | 41 | 7 |
| Nutritional deficiencies | 90† | 0 | * | 6 | * | 0 | 0 | 0 | 17 | * | * | 24 | * | * | 22 | * | * |
| Malnutrition | 80† | 0 | * | * | * | 0 | 0 | 0 | 17 | * | 0 | 23 | * | * | 22 | * | * |
| Other nutritional deficiencies | 10† | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | 0 | 0 | 0 | 0 |
| Obesity | 120† | * | * | 6 | * | 0 | 0 | 0 | 56 | 11 | * | 26 | 8 | * | 7 | * | 0 |
| Meningitis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | * | * | * | 0 | 0 | 0 | 0 |
| Parkinson's disease | 480† | * | 6 | 9 | * | * | 0 | * | 292 | 15 | 9 | 74 | 19 | * | 29 | 8 | * |
| Alzheimer's disease | 1,080† | * | 14 | 11 | 8 | 6 | * | * | 616 | 72 | 8 | 169 | 54 | * | 73 | 23 | 6 |
| Major cardiovascular diseases | 8,868 | 86 | 241 | 118 | 119 | 42 | 8 | 81 | 4,617 | 647 | 134 | 1,382 | 535 | 50 | 478 | 259 | 71 |
| Diseases of heart | 6,973 | 72 | 195 | 98 | 99 | 30 | 7 | 70 | 3,579 | 553 | 97 | 1,080 | 429 | 38 | 369 | 197 | 60 |
| Acute rheumatic fever and chronic rheumatic heart disease | 30† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13 | * | * | * | * | * | * | * | 0 |
| Hypertensive heart disease | 530† | * | 9 | 7 | 6 | * | * | * | 327 | 19 | * | 63 | 55 | * | 17 | 6 | 6 |
| Hypertensive heart and renal disease | 70† | 0 | * | * | * | 0 | 0 | * | 45 | * | 0 | 11 | * | 0 | * | * | 0 |
| Ischemic heart disease | 4,830† | 53 | 132 | 69 | 67 | 17 | * | 53 | 2,411 | 444 | 66 | 761 | 275 | 29 | 261 | 141 | 46 |
| Acute myocardial infarction | 1,040† | 12 | 31 | 12 | 15 | 8 | * | 12 | 495 | 55 | 22 | 211 | 64 | 10 | 47 | 38 | * |
| Other acute ischemic heart disease | 20† | 0 | 0 | * | 0 | * | 0 | 0 | * | * | 0 | * | * | * | * | * | 0 |
| Other forms of chronic ischemic heart disease | 3,770† | 41 | 101 | 56 | 52 | 8 | * | 41 | 1,911 | 388 | 44 | 545 | 209 | 18 | 212 | 99 | 42 |
| Atherosclerotic cardiovascular disease | 1,280† | 8 | 20 | 23 | 35 | * | 0 | * | 647 | 219 | 8 | 135 | 60 | * | 93 | * | 25 |
| All other forms of chronic ischemic heart disease | 2,490† | 33 | 81 | 33 | 17 | 6 | * | 39 | 1,264 | 169 | 36 | 410 | 149 | 16 | 119 | 97 | 17 |
| Other heart diseases | 1,520† | 17 | 51 | 21 | 22 | 11 | * | 14 | 783 | 85 | 27 | 242 | 95 | 6 | 86 | 48 | 8 |
| Acute and subacute endocarditis | 20† | 0 | * | 0 | 0 | 0 | 0 | * | 7 | * | 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 | 390† | 7 | 23 | * | * | * | * | 7 | 175 | 28 | 6 | 65 | 24 | * | 23 | 15 | 0 |
| All other forms of heart disease | 1,110† | 10 | 27 | 17 | 18 | 7 | * | 6 | 598 | 56 | 21 | 176 | 67 | * | 61 | 33 | 8 |
| Essential (primary) hypertension and hypertensive renal disease | 480† | * | * | * | * | * | 0 | * | 298 | 16 | 6 | 65 | 41 | * | 21 | 13 | * |
| Cerebrovascular diseases | 1,170† | 9 | 35 | 15 | 13 | 7 | * | * | 618 | 63 | 27 | 195 | 50 | 10 | 78 | 41 | 6 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|------|-------|------------|---------|------|---------|
| | | | | | | | | | | | | | | | | | |
| Atherosclerosis | 40† | 0 | * | 0 | 0 | 0 | 0 | 0 | 18 | * | 0 | 8 | * | 0 | * | * | 0 |
| Other diseases of circulatory system | 200† | * | 6 | * | * | * | 0 | * | 104 | 12 | * | 34 | 12 | 0 | 7 | 6 | * |
| Aortic aneurysm and dissection | 120† | * | * | * | 0 | * | 0 | * | 60 | 7 | * | 21 | 7 | 0 | * | * | * |
| Other disease of arteries, arterioles and capillaries | 90† | * | * | 0 | * | * | 0 | * | 44 | * | * | 13 | * | 0 | * | * | * |
| Other disorders of circulatory system | 60† | 0 | * | * | * | 0 | 0 | * | 33 | * | 0 | 8 | 6 | 0 | * | * | * |
| Influenza and pneumonia | 430† | 9 | 9 | 7 | * | * | * | * | 194 | 23 | 8 | 82 | 28 | * | 24 | 22 | 6 |
| Influenza | 60† | * | * | 0 | 0 | 0 | 0 | 0 | 31 | * | * | 10 | * | 0 | * | * | 0 |
| Pneumonia | 370† | 8 | 7 | 7 | * | * | * | * | 163 | 21 | * | 72 | 23 | * | 19 | 21 | 6 |
| Other acute lower respiratory infections | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Acute 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 | 0 | 0 |
| Chronic lower respiratory diseases | 1,810† | 10 | 53 | 18 | 34 | 14 | * | 15 | 873 | 142 | 35 | 272 | 123 | * | 141 | 53 | 15 |
| Bronchitis, chronic and unspecified | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Emphysema | 80† | * | * | * | * | * | 0 | 0 | 18 | * | * | 22 | * | * | 6 | * | 0 |
| Asthma | 30† | 0 | * | 0 | 0 | * | 0 | * | 15 | * | 0 | 6 | * | 0 | 0 | * | 0 |
| Other chronic lower respiratory diseases | 1,700† | 9 | 48 | 13 | 33 | 12 | * | 14 | 838 | 132 | 32 | 243 | 117 | * | 135 | 49 | 15 |
| Pneumoconioses and chemical effects | 20† | * | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | 7 | * | 0 | 0 | 0 | * |
| Pneumonitis due to solids and liquids | 160† | 0 | 8 | * | * | * | 0 | * | 68 | 6 | 7 | 44 | 12 | * | * | * | 0 |
| Other disease of respiratory system | 400† | * | 12 | * | 7 | * | 0 | * | 190 | 23 | 8 | 75 | 15 | * | 36 | 20 | 0 |
| Peptic ulcer | 30† | * | * | 0 | * | 0 | 0 | 0 | 11 | * | 0 | 7 | * | 0 | * | 0 | 0 |
| Diseases of appendix | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | 0 | * | 0 | 0 | 0 | 0 |
| Hernia | 20† | 0 | * | * | 0 | 0 | 0 | 0 | 13 | * | 0 | * | * | 0 | * | 0 | * |
| Chronic liver disease and cirrhosis | 690† | 13 | 20 | 16 | 18 | * | * | 7 | 322 | 43 | 17 | 109 | 46 | 6 | 39 | 20 | 10 |
| Alcoholic liver disease | 510† | 11 | 10 | 16 | 13 | * | 0 | 6 | 254 | 27 | 13 | 74 | 27 | * | 27 | 12 | 9 |
| Other chronic liver disease and cirrhosis | 190† | * | 10 | 0 | * | 0 | * | * | 68 | 16 | * | 35 | 19 | * | 12 | 8 | * |
| Cholelithiasis and other disorders of gallbladder | 40† | * | * | 0 | 0 | 0 | 0 | 0 | 17 | * | * | 7 | * | 0 | * | * | * |
| Nephritis, nephrotic syndrome and nephrosis | 300† | 7 | 10 | * | 11 | * | 0 | * | 111 | 28 | 9 | 68 | 14 | * | 16 | 11 | 0 |
| Acute and rapidly progressive nephritic and nephrotic syndrome | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Chronic glomerulonephritis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 |
| Renal failure | 290† | 7 | 10 | * | 11 | * | 0 | * | 107 | 28 | 8 | 66 | 14 | * | 16 | 11 | 0 |
| Others disorders of kidney | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Infections of kidney | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | * | 0 | 0 | * | 0 |
| Hyperplasia of prostate | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | * | 0 | * | * | * | 0 | 0 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|---------------|-----------|-----------|-----------|-----------|----------|----------|-----------|------------|-----------|-----------|------------|-----------|------------|-----------|-----------|-----------|
| MALE DEATHS | | | | | | | | | | | | | | | | | |
| Perinatal conditions | 130† | * | * | * | * | * | * | 0 | 83 | * | * | 20 | * | 0 | * | * | * |
| Congenital anomalies, deformations and chromosomal abnormalities | 110† | * | * | * | * | * | 0 | 0 | 72 | * | * | 6 | 8 | * | 8 | * | 0 |
| Symptoms, signs, abnormal findings | 600† | 32 | 6 | 9 | 8 | * | 0 | * | 447 | * | 7 | 25 | 32 | 0 | 7 | * | 14 |
| Total accidents | 2,610† | 73 | 55 | 63 | 32 | 10 | * | 7 | 1,394 | 99 | 85 | 401 | 114 | 11 | 127 | 55 | 78 |
| Transport accidents | 760† | 36 | 18 | 22 | 16 | * | * | 6 | 378 | 25 | 39 | 101 | 56 | * | 34 | 15 | 10 |
| Motor vehicle accidents | 690† | 34 | 18 | 18 | 16 | * | 0 | 6 | 340 | 23 | 38 | 91 | 53 | * | 29 | 12 | 8 |
| Other land transport accidents | 20† | * | 0 | * | 0 | 0 | * | 0 | 11 | 0 | * | * | * | 0 | * | 0 | 0 |
| Water, air, space | 50† | * | 0 | * | 0 | 0 | 0 | 0 | 27 | * | 0 | 6 | * | * | * | * | * |
| Nontransport accidents | 1,840† | 37 | 37 | 41 | 16 | 7 | * | * | 1,016 | 74 | 46 | 300 | 58 | 8 | 93 | 40 | 68 |
| Falls | 510† | * | 13 | 7 | 6 | * | 0 | * | 267 | 17 | 10 | 99 | 17 | * | 50 | 12 | * |
| Accidental discharge of firearms | 10† | * | 0 | * | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Accidental drowning and submersion | 70† | * | 0 | 0 | 0 | 0 | 0 | 0 | 48 | * | * | 7 | * | 0 | * | * | * |
| Accidental exposure to smoke, fire and flames | 40† | * | * | * | * | 0 | 0 | 0 | 13 | * | * | 8 | * | 0 | 0 | * | 0 |
| Accidental poisoning | 960† | 18 | 16 | 23 | 7 | * | * | 0 | 569 | 22 | 15 | 159 | 29 | * | 25 | 17 | 50 |
| Other and unspecified nontransport accidents | 260† | 12 | 7 | 8 | * | * | * | 0 | 116 | 30 | 16 | 26 | 7 | * | 15 | 6 | 9 |
| Intentional self-harm (suicide) | 1,000† | 19 | 30 | 25 | 18 | 8 | * | 12 | 492 | 57 | 30 | 165 | 52 | * | 60 | 16 | 13 |
| By discharge of firearms | 670† | 10 | 24 | 14 | 12 | * | 0 | 9 | 337 | 41 | 15 | 104 | 36 | * | 47 | 8 | * |
| By other means | 330† | 9 | 6 | 11 | 6 | * | * | * | 155 | 16 | 15 | 61 | 16 | 0 | 13 | 8 | 9 |
| Assault (homicide) | 340† | 9 | * | 9 | * | * | 0 | * | 186 | * | 11 | 57 | 23 | * | 6 | * | 15 |
| By discharge of firearms | 250† | * | * | * | * | * | 0 | * | 146 | * | 8 | 39 | 17 | 0 | 6 | * | 8 |
| By other means | 90† | * | 0 | * | * | 0 | 0 | 0 | 40 | * | * | 18 | 6 | * | 0 | * | 7 |
| Legal intervention | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | * | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Events of undetermined intent | 100† | * | * | * | * | 0 | 0 | 0 | 51 | 16 | 6 | 8 | 6 | 0 | * | 0 | * |
| Discharge of firearms | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | * | 0 | * | * | 0 | 0 | 0 | * |
| Other and unspecified events of undetermined intent | 90† | * | * | * | * | 0 | 0 | 0 | 43 | 15 | 6 | 6 | * | 0 | * | 0 | * |
| Operations of war | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Complications of medical and surgical care | 50† | * | * | * | 0 | 0 | 0 | 0 | 28 | * | * | * | * | 0 | * | * | 0 |
| INJURY BY FIREARMS | 940† | 16 | 26 | 19 | 15 | 7 | 0 | 10 | 497 | 47 | 23 | 150 | 55 | * | 53 | 11 | 13 |
| DRUG-INDUCED DEATHS | 1,040† | * | 17 | 14 | 15 | * | * | * | 627 | 40 | 12 | 177 | 38 | * | 25 | 15 | 50 |
| OPIOID-INDUCED DEATHS | 600† | * | 10 | * | * | * | * | 0 | 386 | 21 | * | 117 | 21 | * | 9 | * | 19 |
| ALCOHOL-INDUCED DEATHS | 840† | 33 | 17 | 35 | 15 | * | 0 | 8 | 398 | 49 | 37 | 122 | 47 | * | 36 | 20 | 17 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| | | | | | | | | | | | | | | | | | |
| Total, all causes | 26,537 | 297 | 579 | 395 | 326 | 146 | 25 | 122 | 14,756 | 1,297 | 458 | 4,511 | 1,296 | 138 | 1,411 | 689 | 91 |
| Salmonella infections | 0† | 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 | 0 | 0 |
| Certain other intestinal infections | 120† | * | * | * | * | 0 | 0 | 0 | 67 | 11 | * | 18 | * | 0 | 9 | * | 0 |
| Enterocolitis due to Clostridium difficile | 90† | * | * | * | 0 | 0 | 0 | 0 | 49 | 6 | * | 12 | * | 0 | * | * | 0 |
| Tuberculosis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | * | * | 0 | 0 | 0 | 0 | * |
| Respiratory tuberculosis | 10† | 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 | 0 | 0 |
| Scarlet fever and erysipelas | 0 | 0 | 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 | 0 | 0 |
| Septicemia | 240† | 6 | 7 | * | * | * | 0 | * | 112 | 14 | 6 | 49 | 16 | * | 9 | 9 | 0 |
| Syphilis | 0 | 0 | 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 | 0 | 0 |
| Arthropod-borne encephalitis | 0 | 0 | 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 | 0 | 0 |
| Viral hepatitis | 60† | 0 | * | 0 | * | 0 | 0 | 0 | 38 | * | * | 10 | * | * | * | 0 | * |
| Human immunodeficiency virus (HIV) disease | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Malaria | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other and unspecified infectious and parasitic diseases | 100† | 0 | 0 | * | * | 0 | 0 | 0 | 48 | * | * | 25 | 6 | * | * | * | 0 |
| Malignant neoplasms | 5,420† | 47 | 125 | 73 | 62 | 26 | * | 23 | 3,049 | 282 | 77 | 864 | 308 | 27 | 306 | 143 | 7 |
| Malignant neoplasm of lip, oral cavity and pharynx | 50† | 0 | * | 0 | 0 | 0 | 0 | 0 | 30 | 7 | 0 | 8 | * | 0 | * | * | 0 |
| Malignant neoplasm of esophagus | 60† | 0 | 0 | * | * | 0 | 0 | * | 23 | 8 | * | 10 | * | * | * | * | * |
| Malignant neoplasm of stomach | 80† | * | * | * | * | * | 0 | 0 | 44 | * | * | 18 | * | 0 | * | 0 | 0 |
| Malignant neoplasm of colon, rectum and anus | 480† | * | 7 | 11 | 8 | * | 0 | * | 281 | 25 | * | 76 | 30 | * | 13 | 11 | * |
| Malignant neoplasm of liver and intrahepatic bile ducts | 180† | * | * | * | * | * | 0 | 0 | 101 | * | * | 35 | 8 | * | 15 | * | 0 |
| Malignant neoplasm of pancreas | 430† | 7 | 14 | * | * | * | 0 | * | 247 | 16 | 11 | 69 | 18 | * | 23 | 12 | 0 |
| Malignant neoplasm of larynx | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | * | 0 | * | 0 | 0 | * | 0 | 0 |
| Malignant neoplasm of trachea, bronchus and lung | 1,270† | * | 35 | 10 | 19 | 7 | * | 10 | 677 | 84 | 8 | 208 | 82 | * | 84 | 34 | * |
| Malignant melanoma of skin | 60† | * | * | 0 | 0 | * | 0 | 0 | 35 | 7 | 0 | 6 | * | 0 | * | * | 0 |
| Malignant neoplasm of breast | 830† | * | 17 | 10 | 8 | * | * | * | 491 | 43 | 14 | 128 | 40 | * | 40 | 21 | * |
| Malignant neoplasm of cervix uteri | 80† | 0 | * | 0 | * | 0 | 0 | 0 | 52 | * | 0 | 8 | 6 | * | * | * | 0 |
| Malignant neoplasm of corpus uteri and uterus, part unspecified | 200† | 6 | * | * | * | 0 | 0 | 0 | 120 | * | * | 36 | 12 | 0 | 9 | * | 0 |
| Malignant neoplasm of ovary | 310† | * | 8 | 8 | * | * | 0 | * | 167 | 10 | 6 | 52 | 17 | * | 24 | 6 | 0 |
| Malignant neoplasm of kidney and renal pelvis | 120† | * | 7 | * | * | * | 0 | 0 | 56 | * | * | 19 | 10 | * | 7 | * | * |
| Malignant neoplasm of bladder | 80† | 0 | * | * | * | * | 0 | * | 50 | 0 | * | 13 | * | 0 | * | * | 0 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| | | | | | | | | | | | | | | | | | |
| Malignant neoplasm of meninges, brain and other parts of CNS | 150† | 0 | * | * | * | * | 0 | * | 91 | 6 | * | 24 | * | * | 10 | 0 | 0 |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 480† | 7 | 8 | * | * | * | * | 0 | 280 | 25 | 6 | 63 | 28 | * | 30 | 17 | 0 |
| Hodgkin's disease | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | * | * | 0 | * | * | 0 |
| Non-Hodgkin's lymphoma | 150† | * | * | * | * | * | 0 | 0 | 81 | * | * | 25 | 7 | * | 11 | 6 | 0 |
| Leukemia | 210† | * | * | * | * | * | * | 0 | 133 | 8 | * | 22 | 12 | 0 | 10 | 8 | 0 |
| Multiple myeloma and immunoproliferative neoplasms | 110† | * | 0 | 0 | * | * | 0 | 0 | 58 | 12 | * | 13 | 8 | 0 | 8 | * | 0 |
| Other and unspecified malignant neoplasms of lymphoid tissue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All other and unspecified malignant neoplasm | 570† | 6 | 17 | 8 | 6 | * | 0 | * | 297 | 32 | 16 | 87 | 34 | * | 31 | 26 | 0 |
| In situ neoplasms | 160† | * | * | 6 | * | * | 0 | * | 84 | 13 | 6 | 25 | 7 | 0 | 7 | * | 0 |
| Anemias | 30† | 0 | * | 0 | * | 0 | 0 | 0 | 12 | 7 | 0 | 8 | * | * | * | 0 | * |
| Diabetes | 850† | 17 | 26 | 10 | 11 | 12 | * | * | 447 | 25 | 25 | 155 | 45 | * | 27 | 32 | * |
| Nutritional deficiencies | 140† | * | * | * | * | 0 | 0 | * | 43 | * | * | 25 | * | * | 36 | 0 | 0 |
| Malnutrition | 130† | * | * | * | * | 0 | 0 | * | 41 | * | * | 25 | * | * | 34 | 0 | 0 |
| Other nutritional deficiencies | 10† | 0 | 0 | * | 0 | 0 | 0 | 0 | * | 0 | * | 0 | 0 | 0 | * | 0 | 0 |
| Obesity | 80† | 0 | * | 0 | * | 0 | 0 | 0 | 49 | * | * | 17 | * | 0 | 0 | * | 0 |
| Meningitis | 10† | 0 | 0 | * | 0 | 0 | 0 | 0 | 8 | 0 | 0 | * | * | 0 | 0 | 0 | 0 |
| Parkinson's disease | 270† | * | 10 | 10 | 0 | * | * | 0 | 160 | 9 | * | 41 | 14 | * | 13 | 9 | 0 |
| Alzheimer's disease | 1,970† | 9 | 19 | 12 | 9 | 6 | * | * | 1,180 | 82 | 27 | 360 | 62 | 12 | 146 | 41 | * |
| Major cardiovascular diseases | 7,561 | 83 | 161 | 100 | 101 | 32 | 8 | 45 | 4,248 | 409 | 94 | 1,277 | 361 | 42 | 361 | 220 | 19 |
| Diseases of heart | 5,312 | 57 | 121 | 68 | 77 | 21 | 6 | 37 | 2,941 | 319 | 59 | 904 | 245 | 30 | 265 | 150 | 12 |
| Acute rheumatic fever and chronic rheumatic heart disease | 50† | * | * | 0 | * | 0 | 0 | 0 | 27 | * | 0 | 13 | * | 0 | * | 0 | 0 |
| Hypertensive heart disease | 600† | * | 11 | 7 | * | * | 0 | * | 374 | 10 | * | 105 | 32 | * | 27 | 13 | * |
| Hypertensive heart and renal disease | 70† | * | * | 0 | 0 | 0 | 0 | 0 | 48 | * | 0 | 13 | * | * | * | * | 0 |
| Ischemic heart disease | 2,990† | 40 | 74 | 41 | 51 | 13 | * | 30 | 1,575 | 237 | 38 | 488 | 135 | 22 | 143 | 87 | 7 |
| Acute myocardial infarction | 650† | 18 | 18 | 8 | 11 | * | * | 7 | 320 | 19 | 12 | 143 | 31 | * | 31 | 23 | * |
| Other acute ischemic heart disease | 20† | 0 | * | * | 0 | * | 0 | 0 | 9 | * | 0 | * | * | 0 | * | * | 0 |
| Other forms of chronic ischemic heart disease | 2,320† | 22 | 55 | 32 | 40 | 9 | * | 23 | 1,246 | 217 | 26 | 343 | 102 | 18 | 111 | 63 | 6 |
| Atherosclerotic cardiovascular disease | 670† | * | 7 | 16 | 21 | * | 0 | * | 391 | 115 | * | 50 | 19 | * | 37 | * | 0 |
| All other forms of chronic ischemic heart disease | 1,650† | 19 | 48 | 16 | 19 | 6 | * | 22 | 855 | 102 | 25 | 293 | 83 | 16 | 74 | 60 | 6 |
| Other heart diseases | 1,610† | 10 | 30 | 20 | 23 | 6 | * | 6 | 917 | 68 | 16 | 285 | 76 | * | 89 | 49 | * |
| Acute and subacute endocarditis | 10† | 0 | * | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | * | 0 | 0 | 0 | 0 |
| Diseases of pericardium and acute myocarditis | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Heart failure | 410† | * | 10 | * | 7 | * | * | 0 | 222 | 16 | 6 | 68 | 19 | * | 24 | 19 | * |
| All other forms of heart disease | 1,180† | 6 | 19 | 15 | 16 | * | 0 | 6 | 683 | 52 | 10 | 214 | 56 | * | 65 | 30 | * |
| Essential (primary) hypertension and hypertensive renal disease | 540† | * | 9 | 6 | 6 | 0 | 0 | * | 365 | 19 | * | 58 | 36 | * | 9 | 15 | 0 |
| Cerebrovascular diseases | 1,470† | 19 | 28 | 21 | 16 | 8 | * | * | 807 | 54 | 26 | 280 | 65 | 11 | 76 | 49 | 7 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2017

| Cause of death (Tenth Revision, International Statistical Classification of Diseases) | ARIZONA | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | Unknown |
|--|-------------|-----------|-----------|-----------|----------|----------|----------|----------|------------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| FEMALE DEATHS | | | | | | | | | | | | | | | | | |
| Other complications of pregnancy, childbirth and the puerperium | 20† | * | * | 0 | 0 | 0 | 0 | * | 10 | * | * | * | 6 | 0 | * | 0 | 0 |
| Perinatal conditions | 90† | 0 | * | * | * | * | 0 | 0 | 60 | * | * | 6 | 7 | * | 0 | * | * |
| Congenital anomalies, deformations and chromosomal abnormalities | 90† | * | * | * | * | 0 | 0 | 0 | 51 | * | * | 16 | * | 0 | * | * | 0 |
| Symptoms, signs, abnormal findings | 660† | 11 | * | * | 8 | * | * | * | 558 | 9 | 8 | 20 | 20 | * | 12 | 0 | * |
| Total accidents | 1,480† | 29 | 28 | 32 | 26 | 14 | * | 8 | 835 | 33 | 29 | 241 | 55 | 6 | 92 | 29 | 20 |
| Transport accidents | 310† | 10 | 6 | 14 | 6 | 6 | * | * | 165 | * | 13 | 32 | 14 | * | 14 | 10 | * |
| Motor vehicle accidents | 290† | 10 | 6 | 14 | 6 | 6 | * | * | 153 | * | 13 | 28 | 14 | * | 13 | 10 | * |
| Other land transport accidents | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * | 0 | 0 |
| Water, air, space | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Nontransport accidents | 1,170† | 19 | 22 | 18 | 20 | 8 | 0 | 6 | 670 | 29 | 16 | 209 | 41 | * | 78 | 19 | 15 |
| Falls | 570† | * | 8 | 6 | 10 | * | 0 | * | 328 | 11 | * | 120 | 14 | 0 | 52 | 6 | 0 |
| Accidental discharge of firearms | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Accidental drowning and submersion | 30† | * | * | 0 | 0 | 0 | 0 | 0 | 18 | 0 | * | * | * | 0 | * | 0 | 0 |
| Accidental exposure to smoke, fire and flames | 20† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 | * | * | 0 | 0 | 0 | 0 | 0 | 0 |
| Accidental poisoning | 420† | * | 9 | 11 | * | * | 0 | * | 239 | 6 | 7 | 67 | 19 | * | 17 | 10 | 11 |
| Other and unspecified nontransport accidents | 140† | 6 | * | * | * | * | 0 | * | 71 | 11 | * | 16 | 7 | * | 6 | * | * |
| Intentional self-harm (suicide) | 300† | * | 7 | 13 | * | * | 0 | * | 165 | 11 | 14 | 49 | 11 | * | 19 | * | * |
| By discharge of firearms | 120† | * | * | * | * | 0 | 0 | * | 69 | * | 6 | 17 | * | 0 | * | * | 0 |
| By other means | 190† | * | * | 10 | * | * | 0 | 0 | 96 | 6 | 8 | 32 | 7 | * | 15 | * | * |
| Assault (homicide) | 100† | * | * | * | 0 | 0 | 0 | 0 | 59 | 0 | * | 19 | * | 0 | 0 | 0 | * |
| By discharge of firearms | 60† | * | 0 | * | 0 | 0 | 0 | 0 | 40 | 0 | * | 7 | * | 0 | 0 | 0 | 0 |
| By other means | 40† | * | * | * | 0 | 0 | 0 | 0 | 19 | 0 | * | 12 | * | 0 | 0 | 0 | * |
| Legal intervention | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 |
| Events of undetermined intent | 60† | * | * | * | * | 0 | 0 | * | 29 | * | * | 6 | * | 0 | * | * | 0 |
| Discharge of firearms | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other and unspecified events of undetermined intent | 60† | * | * | * | * | 0 | 0 | * | 25 | * | * | 6 | * | 0 | * | * | 0 |
| Operations of war | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Complications of medical and surgical care | 50† | * | * | * | * | 0 | 0 | 0 | 27 | * | 0 | 10 | 6 | 0 | * | * | 0 |
| INJURY BY FIREARMS | 180† | * | * | * | * | 0 | 0 | * | 113 | * | 7 | 25 | 9 | 0 | * | * | 0 |
| DRUG-INDUCED DEATHS | 550† | * | 12 | 13 | 9 | * | 0 | * | 316 | 16 | 8 | 82 | 22 | * | 30 | 13 | 12 |
| OPIOID-INDUCED DEATHS | 310† | 0 | 7 | * | * | * | 0 | * | 190 | 10 | 0 | 59 | 12 | * | 10 | * | * |
| ALCOHOL-INDUCED DEATHS | 370† | 13 | 7 | 20 | * | * | 0 | * | 170 | 21 | 23 | 48 | 30 | 0 | 18 | * | * |

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6.