

**TABLE 5E-12
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021**

| 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 | 81,482 | 1,209 | 1,835 | 1,175 | 1,053 | 489 | 96 | 419 | 43,947 | 4,587 | 1,848 | 12,821 | 4,936 | 428 | 4,117 | 2,214 | 308 |
| Salmonella infections | 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 | 240† | * | * | * | * | * | * | 0 | 122 | 15 | 7 | 34 | 19 | * | 13 | 10 | * |
| Enterocolitis due to Clostridium difficile | 150† | * | * | * | * | * | * | 0 | 75 | 9 | * | 20 | 13 | * | 9 | 7 | * |
| Tuberculosis | 20† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | * | 0 | * | * | 0 | 0 | * | 0 |
| Respiratory tuberculosis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | * | 0 | 0 | * | 0 |
| Other tuberculosis | 10† | 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 | 510† | 7 | 12 | * | 6 | * | 0 | * | 250 | 24 | 13 | 103 | 29 | * | 19 | 24 | 8 |
| 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 | 80† | * | * | * | 0 | 0 | 0 | 0 | 46 | * | * | 15 | * | 0 | * | * | * |
| Human immunodeficiency virus (HIV) disease | 90† | * | * | * | 0 | 0 | 0 | * | 60 | * | * | 11 | 6 | 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 | 500† | 6 | 7 | * | 7 | * | * | 0 | 326 | 17 | 8 | 58 | 35 | * | 14 | 14 | * |
| Malignant neoplasms | 12,810 | 104 | 316 | 172 | 125 | 71 | 17 | 72 | 6,962 | 745 | 216 | 2,049 | 811 | 67 | 733 | 316 | 34 |
| Malignant neoplasm of lip, oral cavity and pharynx | 230† | * | 7 | * | 0 | * | 0 | * | 122 | 13 | * | 33 | 15 | * | 11 | 8 | * |
| Malignant neoplasm of esophagus | 360† | * | 7 | * | * | 0 | 0 | 0 | 196 | 22 | 9 | 58 | 25 | * | 26 | 7 | 0 |
| Malignant neoplasm of stomach | 230† | 7 | * | 8 | * | * | 0 | 0 | 133 | * | 6 | 34 | 18 | * | 10 | * | * |
| Malignant neoplasm of colon, rectum and anus | 1,160† | 10 | 26 | 20 | * | 6 | * | * | 628 | 73 | 16 | 181 | 67 | 12 | 73 | 33 | * |
| Malignant neoplasm of liver and intrahepatic bile ducts | 570† | * | 17 | 11 | 8 | 7 | * | 0 | 288 | 24 | 10 | 109 | 41 | * | 31 | 17 | * |
| Malignant neoplasm of pancreas | 980† | 8 | 21 | 16 | 17 | 6 | * | 8 | 543 | 53 | 14 | 151 | 73 | * | 56 | 11 | * |
| Malignant neoplasm of larynx | 60† | 0 | 0 | * | 0 | 0 | 0 | 0 | 29 | 7 | * | 12 | 6 | 0 | * | * | * |
| Malignant neoplasm of trachea, bronchus and lung | 2,600† | 6 | 84 | 25 | 30 | 10 | * | 22 | 1,389 | 183 | 36 | 392 | 179 | 8 | 151 | 72 | 6 |
| Malignant melanoma of skin | 220† | * | * | * | * | 0 | 0 | 0 | 126 | 9 | 6 | 41 | 14 | * | 7 | * | * |
| Malignant neoplasm of breast | 970† | 9 | 12 | 13 | 8 | * | 0 | 7 | 567 | 61 | 17 | 148 | 47 | * | 52 | 20 | * |
| Malignant neoplasm of cervix uteri | 100† | * | * | * | * | * | 0 | 0 | 55 | * | * | 17 | 7 | * | * | * | * |
| Malignant neoplasm of corpus uteri and uterus, part unspecified | 230† | * | * | * | * | * | 0 | 0 | 141 | 11 | * | 38 | 13 | * | 10 | * | * |
| Malignant neoplasm of ovary | 300† | * | 6 | 6 | * | * | * | * | 170 | 16 | * | 44 | 16 | * | 17 | 10 | * |
| Malignant neoplasm of prostate | 780† | 7 | 21 | 10 | 11 | 6 | * | * | 423 | 36 | 16 | 122 | 42 | 8 | 46 | 27 | * |
| Malignant neoplasm of kidney and renal pelvis | 320† | * | * | 6 | * | 0 | * | * | 167 | 21 | 11 | 53 | 21 | * | 17 | 7 | 0 |
| Malignant neoplasm of bladder | 420† | * | 15 | * | * | * | 0 | * | 223 | 33 | * | 69 | 30 | * | 26 | 8 | 0 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021

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|--|----------------------------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| | TOTAL DEATHS, BOTH GENDERS | | | | | | | | | | | | | | | | |
| Malignant neoplasm of meninges, brain and other parts of central nervous system | 400† | * | 7 | 7 | * | * | 0 | * | 236 | 15 | 6 | 57 | 21 | 0 | 24 | 12 | * |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 1,270† | 15 | 24 | 11 | 13 | * | * | 7 | 706 | 56 | 18 | 216 | 70 | 9 | 87 | 26 | * |
| Hodgkin's disease | 30† | * | 0 | 0 | * | 0 | 0 | 0 | 17 | 0 | 0 | * | 0 | 0 | * | 0 | 0 |
| Non-Hodgkin's lymphoma | 430† | 8 | 8 | 6 | * | * | 0 | * | 240 | 24 | 6 | 64 | 27 | 6 | 24 | 9 | * |
| Leukemia | 560† | * | 7 | * | * | * | * | * | 302 | 23 | 9 | 105 | 30 | * | 49 | 13 | * |
| Multiple myeloma and immunoproliferative neoplasms | 250† | * | 9 | * | * | * | * | 0 | 146 | 9 | * | 42 | 13 | * | 11 | * | * |
| Other and unspecified malignant neoplasms of lymphoid tissue | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | * | 0 | 0 |
| All other and unspecified malignant neoplasm | 1,610† | 18 | 55 | 17 | 17 | 15 | * | 15 | 820 | 104 | 33 | 274 | 106 | * | 81 | 47 | * |
| In situ neoplasms | 420† | * | 6 | * | 12 | 0 | 0 | 0 | 249 | 19 | * | 82 | 22 | * | 13 | 8 | 0 |
| Anemias | 80† | 0 | * | * | 0 | 0 | 0 | * | 36 | * | * | 19 | 6 | 0 | * | * | 0 |
| Diabetes | 2,560† | 41 | 70 | 37 | 48 | 22 | * | 11 | 1,385 | 89 | 66 | 432 | 185 | 14 | 68 | 77 | 7 |
| Nutritional deficiencies | 740† | 8 | 19 | 16 | 14 | * | 0 | * | 253 | 90 | 39 | 112 | 24 | * | 144 | 14 | * |
| Malnutrition | 700† | 8 | 18 | 6 | 14 | * | 0 | * | 248 | 89 | 32 | 111 | 20 | * | 135 | 14 | * |
| Other nutritional deficiencies | 40† | 0 | * | 10 | 0 | 0 | 0 | 0 | * | * | 7 | * | * | 0 | 9 | 0 | 0 |
| Obesity | 300† | * | 8 | * | * | * | 0 | * | 182 | 12 | 7 | 44 | 15 | * | 10 | * | 0 |
| Meningitis | 30† | * | 0 | * | 0 | 0 | 0 | 0 | 20 | * | 0 | * | * | 0 | * | 0 | 0 |
| Parkinson's disease | 890† | * | 14 | 10 | 9 | * | 0 | * | 528 | 32 | 14 | 151 | 47 | * | 58 | 16 | 0 |
| Alzheimer's disease | 2,750† | 12 | 24 | 33 | 37 | 15 | * | * | 1,636 | 132 | 34 | 426 | 150 | 6 | 182 | 59 | * |
| Major cardiovascular diseases | 19,581 | 167 | 450 | 203 | 290 | 112 | 17 | 111 | 10,616 | 1,210 | 347 | 3,069 | 1,218 | 97 | 1,019 | 586 | 69 |
| Diseases of heart | 14,536 | 119 | 331 | 146 | 224 | 85 | 14 | 84 | 7,831 | 952 | 240 | 2,243 | 937 | 65 | 778 | 437 | 50 |
| Acute rheumatic fever and chronic rheumatic heart disease | 100† | 0 | * | * | * | * | 0 | * | 54 | * | * | 11 | 8 | 0 | 9 | * | 0 |
| Hypertensive heart disease | 1,940† | 11 | 40 | 13 | 47 | 15 | * | 7 | 1,077 | 54 | 13 | 320 | 187 | 11 | 114 | 28 | * |
| Hypertensive heart and renal disease | 240† | * | * | * | 0 | * | 0 | 0 | 143 | 10 | * | 47 | 20 | * | * | * | * |
| Ischemic heart disease | 8,491 | 77 | 201 | 83 | 122 | 41 | 6 | 55 | 4,457 | 689 | 167 | 1,269 | 487 | 40 | 456 | 308 | 33 |
| Acute myocardial infarction | 2,000† | 30 | 52 | 20 | 29 | 11 | * | 13 | 932 | 93 | 53 | 380 | 101 | 14 | 83 | 179 | 8 |
| Other acute ischemic heart disease | 100† | * | * | * | 0 | 0 | 0 | 0 | 42 | * | * | 24 | 6 | * | * | 14 | * |
| Other forms of chronic ischemic heart disease | 6,390† | 46 | 146 | 62 | 93 | 30 | * | 42 | 3,483 | 594 | 109 | 865 | 380 | 25 | 369 | 115 | 24 |
| Atherosclerotic cardiovascular disease | 1,760† | 7 | 30 | * | 16 | 10 | * | 11 | 987 | 281 | 9 | 195 | 81 | 0 | 104 | * | 14 |
| All other forms of chronic ischemic heart disease | 4,630† | 39 | 116 | 57 | 77 | 20 | * | 31 | 2,496 | 313 | 100 | 670 | 299 | 25 | 265 | 112 | 10 |
| Other heart diseases | 3,760† | 30 | 82 | 46 | 53 | 27 | * | 20 | 2,100 | 195 | 58 | 596 | 235 | 12 | 196 | 96 | 13 |
| Acute and subacute endocarditis | 40† | 0 | 0 | * | 0 | 0 | 0 | 0 | 17 | * | 0 | 10 | * | 0 | * | * | 0 |
| Diseases of pericardium and acute myocarditis | 20† | * | 0 | 0 | 0 | 0 | 0 | 0 | 17 | * | 0 | 0 | * | 0 | * | 0 | 0 |
| Heart failure | 1,000† | 12 | 30 | 11 | 19 | 10 | * | * | 487 | 78 | 26 | 158 | 84 | * | 44 | 26 | * |
| All other forms of heart disease | 2,710† | 17 | 52 | 34 | 34 | 17 | * | 15 | 1,579 | 113 | 32 | 428 | 148 | 9 | 148 | 69 | 10 |
| Essential (primary) hypertension and hypertensive renal disease | 1,200 | 8 | 18 | 14 | 18 | 7 | 0 | 13 | 725 | 38 | 20 | 174 | 70 | 8 | 55 | 29 | * |
| Cerebrovascular diseases | 3,320† | 34 | 90 | 33 | 44 | 19 | * | 10 | 1,781 | 174 | 77 | 579 | 178 | 24 | 158 | 100 | 16 |

TABLE 5E-12 (continued)
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|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|------|-------|------------|---------|------|---------|
| TOTAL DEATHS, BOTH GENDERS | | | | | | | | | | | | | | | | | |
| Other complications of pregnancy, childbirth and the puerperium | 40† | * | * | * | 0 | 0 | 0 | 0 | 19 | * | 0 | * | 8 | 0 | 0 | * | 0 |
| Perinatal conditions | 220† | * | * | * | * | * | 0 | * | 153 | * | * | 23 | 11 | * | * | 12 | * |
| Congenital anomalies, deformations and chromosomal abnormalities | 220† | * | 6 | * | * | 0 | * | 0 | 126 | 9 | * | 43 | 13 | 0 | 7 | 7 | 0 |
| Symptoms, signs, abnormal findings | 870† | 31 | 12 | 18 | 6 | 6 | 0 | * | 527 | 23 | 12 | 158 | 29 | 7 | 20 | 13 | * |
| Total accidents | 5,945 | 145 | 90 | 129 | 66 | 43 | 8 | 20 | 3,377 | 223 | 172 | 926 | 286 | 28 | 207 | 155 | 70 |
| Transport accidents | 1,450† | 60 | 25 | 32 | 20 | 20 | * | 9 | 762 | 67 | 59 | 198 | 78 | 7 | 48 | 42 | 23 |
| Motor vehicle accidents | 1,360† | 56 | 23 | 31 | 20 | 19 | * | 9 | 712 | 62 | 56 | 182 | 77 | 6 | 43 | 39 | 22 |
| Other land transport accidents | 40† | * | * | * | 0 | * | 0 | 0 | 11 | * | * | 8 | 0 | * | * | * | * |
| Water, air, space | 60† | 0 | * | 0 | 0 | 0 | 0 | 0 | 39 | * | * | 8 | * | 0 | * | * | 0 |
| Nontransport accidents | 4,493 | 85 | 65 | 97 | 46 | 23 | 6 | 11 | 2,615 | 156 | 113 | 728 | 208 | 21 | 159 | 113 | 47 |
| Falls | 1,150† | 11 | 19 | 27 | 16 | * | * | 0 | 681 | 48 | 25 | 185 | 48 | * | 62 | 14 | * |
| Accidental discharge of firearms | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | * | 0 | 0 | * | 0 |
| Accidental drowning and submersion | 120† | * | * | * | * | * | 0 | 0 | 74 | * | * | 10 | * | * | * | * | * |
| Accidental exposure to smoke, fire and flames | 60† | * | * | * | * | 0 | 0 | 0 | 15 | 7 | * | 13 | * | 0 | * | * | * |
| Accidental poisoning | 2,650† | 47 | 36 | 53 | 25 | 15 | * | 9 | 1,599 | 25 | 70 | 454 | 129 | 13 | 77 | 62 | 32 |
| Other and unspecified nontransport accidents | 520† | 20 | 6 | 10 | * | * | 0 | * | 243 | 71 | 15 | 64 | 24 | * | 17 | 27 | 6 |
| Intentional self-harm (suicide) | 1,470† | 42 | 41 | 42 | 25 | 8 | * | 8 | 734 | 77 | 48 | 224 | 93 | * | 78 | 37 | 6 |
| By discharge of firearms | 880† | 9 | 24 | 20 | 18 | 7 | 0 | 6 | 441 | 52 | 21 | 141 | 62 | * | 54 | 19 | * |
| By other means | 590† | 33 | 17 | 22 | 7 | * | * | * | 293 | 25 | 27 | 83 | 31 | * | 24 | 18 | * |
| Assault (homicide) | 560† | 19 | 8 | * | * | * | 0 | * | 342 | 15 | 12 | 98 | 35 | * | * | 11 | * |
| By discharge of firearms | 430† | 10 | 6 | * | * | * | 0 | * | 276 | 9 | * | 76 | 30 | * | * | 7 | * |
| By other means | 130† | 9 | * | * | 0 | * | 0 | * | 66 | 6 | 8 | 22 | * | * | * | * | * |
| Legal intervention | 30† | * | 0 | 0 | * | 0 | 0 | 0 | 12 | * | 0 | * | * | 0 | * | 0 | 0 |
| Events of undetermined intent | 180† | 9 | 0 | * | * | 0 | 0 | * | 71 | 47 | * | 26 | * | 0 | 9 | 0 | * |
| Discharge of firearms | 20† | * | 0 | 0 | * | 0 | 0 | * | 12 | * | 0 | * | 0 | 0 | * | 0 | 0 |
| Other and unspecified events of undetermined intent | 150† | 8 | 0 | * | * | 0 | 0 | * | 59 | 46 | * | 21 | * | 0 | 8 | 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 | 140† | 6 | * | * | * | 0 | 0 | 0 | 69 | 9 | * | 23 | 7 | 0 | 9 | 7 | 0 |
| Injury by firearms | 1,360† | 22 | 30 | 22 | 21 | 8 | 0 | 9 | 744 | 65 | 25 | 229 | 95 | * | 59 | 28 | * |
| Drug-induced deaths | 2,860† | 28 | 44 | 46 | 23 | 16 | * | 9 | 1,738 | 69 | 56 | 489 | 134 | 15 | 86 | 68 | 33 |
| Opioid-induced deaths | 1,960† | 16 | 16 | 27 | 19 | 12 | * | * | 1,262 | 40 | 29 | 342 | 97 | 9 | 58 | 13 | 19 |
| Alcohol-induced deaths | 1,890† | 106 | 23 | 104 | 51 | 8 | * | 15 | 861 | 118 | 138 | 234 | 88 | * | 98 | 34 | 8 |

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|--|---------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|-------|---------|
| | | | | | | | | | | | | | | | | | |
| Total, all causes | 45,102 | 716 | 1,055 | 669 | 596 | 253 | 58 | 264 | 23,903 | 2,711 | 1,087 | 6,904 | 2,853 | 243 | 2,290 | 1,296 | 204 |
| 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 | 110† | * | * | * | * | 0 | * | 0 | 53 | 9 | * | 12 | 12 | * | * | 6 | 0 |
| Enterocolitis due to Clostridium difficile | 70† | * | * | * | * | 0 | * | 0 | 39 | * | * | * | 9 | * | * | * | 0 |
| Tuberculosis | 10† | 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 |
| Other tuberculosis | 10† | 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 | 270† | * | 9 | * | * | * | 0 | * | 123 | 15 | 8 | 56 | 24 | * | 7 | 11 | * |
| 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 | 50† | 0 | * | * | 0 | 0 | 0 | 0 | 33 | * | * | 10 | * | 0 | * | * | * |
| Human immunodeficiency virus (HIV) disease | 80† | * | * | * | 0 | 0 | 0 | 0 | 54 | 0 | * | 10 | 6 | 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 | 290† | * | * | * | * | 0 | 0 | 0 | 197 | 12 | * | 31 | 19 | * | * | 6 | * |
| Malignant neoplasms | 6,825 | 56 | 178 | 86 | 71 | 36 | 12 | 41 | 3,606 | 424 | 114 | 1,083 | 464 | 39 | 415 | 179 | 21 |
| Malignant neoplasm of lip, oral cavity and pharynx | 170† | * | * | * | 0 | * | 0 | * | 93 | 11 | * | 22 | 12 | * | 6 | 6 | * |
| Malignant neoplasm of esophagus | 300† | * | 6 | * | * | 0 | 0 | 0 | 164 | 19 | 7 | 47 | 20 | * | 22 | 6 | 0 |
| Malignant neoplasm of stomach | 140† | 6 | * | * | * | 0 | 0 | 0 | 73 | * | * | 24 | 12 | * | 9 | * | * |
| Malignant neoplasm of colon, rectum and anus | 640† | 8 | 13 | 10 | * | * | * | * | 347 | 39 | 9 | 92 | 41 | * | 44 | 17 | * |
| Malignant neoplasm of liver and intrahepatic bile ducts | 370† | * | 8 | 8 | * | * | * | 0 | 183 | 17 | 6 | 66 | 30 | * | 20 | 9 | * |
| Malignant neoplasm of pancreas | 530† | * | 12 | 7 | 11 | * | * | * | 283 | 35 | 6 | 82 | 39 | * | 34 | 6 | * |
| Malignant neoplasm of larynx | 50† | 0 | 0 | * | 0 | 0 | 0 | 0 | 23 | 6 | * | 10 | 6 | 0 | * | * | * |
| Malignant neoplasm of trachea, bronchus and lung | 1,350† | * | 48 | 14 | 16 | * | * | 15 | 695 | 102 | 15 | 198 | 99 | * | 88 | 39 | * |
| Malignant melanoma of skin | 140† | * | * | * | * | 0 | 0 | 0 | 79 | 7 | * | 24 | 10 | 0 | * | * | * |
| Malignant neoplasm of breast | 20† | 0 | 0 | 0 | 0 | * | 0 | 0 | 6 | * | 0 | * | * | 0 | * | 0 | 0 |
| Malignant neoplasm of prostate | 780† | 7 | 21 | 10 | 11 | 6 | * | * | 423 | 36 | 16 | 122 | 42 | 8 | 46 | 27 | * |
| Malignant neoplasm of kidney and renal pelvis | 220† | * | * | * | * | 0 | 0 | 0 | 110 | 13 | * | 40 | 17 | * | 12 | * | 0 |
| Malignant neoplasm of bladder | 330† | 0 | 13 | * | * | * | 0 | * | 176 | 27 | * | 52 | 22 | * | 20 | 7 | 0 |

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|--|-------------|--------|---------|----------|------|--------|----------|--------|----------|--------|--------|-------|-------|------------|---------|------|---------|
| | MALE DEATHS | | | | | | | | | | | | | | | | |
| Malignant neoplasm of meninges, brain and other parts of central nervous system | 230† | 0 | * | * | * | * | 0 | * | 137 | 8 | * | 27 | 13 | 0 | 15 | 8 | * |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 740† | 7 | 11 | 6 | 11 | * | * | 6 | 397 | 35 | 13 | 137 | 40 | * | 51 | 15 | * |
| Hodgkin's disease | 10† | 0 | 0 | 0 | * | 0 | 0 | 0 | 8 | 0 | 0 | * | 0 | 0 | * | 0 | 0 |
| Non-Hodgkin's lymphoma | 250† | * | * | * | * | * | 0 | * | 133 | 13 | * | 41 | 15 | * | 16 | * | 0 |
| Leukemia | 330† | * | * | * | * | 0 | * | * | 175 | 15 | 6 | 68 | 14 | * | 28 | 10 | * |
| Multiple myeloma and immunoproliferative neoplasms | 150† | * | 6 | * | * | * | 0 | 0 | 81 | 7 | * | 25 | 11 | * | * | * | 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 |
| All other and unspecified malignant neoplasm | 840† | 9 | 32 | 7 | 6 | 7 | * | 8 | 417 | 63 | 20 | 136 | 60 | * | 38 | 29 | * |
| In situ neoplasms | 230† | * | * | * | 7 | 0 | 0 | 0 | 145 | 9 | * | 41 | 12 | 0 | 6 | * | 0 |
| Anemias | 40† | 0 | * | 0 | 0 | 0 | 0 | * | 17 | * | * | 6 | * | 0 | 0 | * | 0 |
| Diabetes | 1,460† | 18 | 38 | 23 | 29 | 10 | * | 6 | 795 | 52 | 42 | 230 | 105 | 8 | 42 | 48 | 6 |
| Nutritional deficiencies | 310† | * | 12 | 8 | * | * | 0 | * | 96 | 40 | 16 | 44 | 7 | * | 66 | * | * |
| Malnutrition | 290† | * | 11 | * | * | * | 0 | * | 94 | 39 | 13 | 43 | 6 | * | 62 | * | * |
| Other nutritional deficiencies | 20† | 0 | * | * | 0 | 0 | 0 | 0 | * | * | * | * | * | 0 | * | 0 | 0 |
| Obesity | 170† | * | * | * | * | * | 0 | * | 99 | 8 | * | 22 | 10 | 0 | 7 | * | 0 |
| Meningitis | 20† | * | 0 | * | 0 | 0 | 0 | 0 | 12 | 0 | 0 | * | * | 0 | * | 0 | 0 |
| Parkinson's disease | 580† | * | 9 | 9 | 6 | * | 0 | 0 | 334 | 26 | 6 | 103 | 30 | * | 37 | 11 | 0 |
| Alzheimer's disease | 910† | * | 8 | * | 11 | * | 0 | 0 | 528 | 48 | 8 | 157 | 53 | * | 63 | 17 | * |
| Major cardiovascular diseases | 10,749 | 91 | 248 | 120 | 164 | 58 | 11 | 76 | 5,661 | 748 | 200 | 1,606 | 733 | 50 | 577 | 360 | 46 |
| Diseases of heart | 8,386 | 70 | 188 | 93 | 136 | 50 | 9 | 60 | 4,394 | 609 | 141 | 1,234 | 590 | 38 | 455 | 283 | 36 |
| Acute rheumatic fever and chronic rheumatic heart disease | 40† | 0 | * | * | * | * | 0 | * | 23 | * | 0 | * | * | 0 | * | * | 0 |
| Hypertensive heart disease | 990† | 6 | 19 | 10 | 25 | 9 | * | * | 531 | 30 | * | 148 | 120 | 7 | 57 | 12 | * |
| Hypertensive heart and renal disease | 120† | * | * | * | 0 | * | 0 | 0 | 67 | 6 | * | 23 | 14 | * | 0 | * | * |
| Ischemic heart disease | 5,330† | 44 | 122 | 58 | 83 | 25 | * | 41 | 2,785 | 454 | 102 | 735 | 320 | 21 | 295 | 210 | 25 |
| Acute myocardial infarction | 1,280† | 17 | 31 | 15 | 20 | * | * | 11 | 599 | 66 | 32 | 216 | 71 | 9 | 55 | 126 | 6 |
| Other acute ischemic heart disease | 60† | 0 | 0 | * | 0 | 0 | 0 | 0 | 23 | 0 | * | 17 | * | 0 | * | 10 | 0 |
| Other forms of chronic ischemic heart disease | 3,980† | 27 | 91 | 42 | 63 | 20 | * | 30 | 2,163 | 388 | 69 | 502 | 245 | 12 | 236 | 74 | 19 |
| Atherosclerotic cardiovascular disease | 1,170† | 6 | 17 | * | 13 | 6 | * | 9 | 647 | 195 | 6 | 124 | 55 | 0 | 75 | * | 11 |
| All other forms of chronic ischemic heart disease | 2,810† | 21 | 74 | 37 | 50 | 14 | * | 21 | 1,516 | 193 | 63 | 378 | 190 | 12 | 161 | 73 | 8 |
| Other heart diseases | 1,910† | 19 | 43 | 23 | 27 | 14 | * | 12 | 988 | 117 | 33 | 325 | 132 | 9 | 100 | 58 | 8 |
| Acute and subacute endocarditis | 20† | 0 | 0 | * | 0 | 0 | 0 | 0 | 11 | * | 0 | 7 | * | 0 | * | 0 | 0 |
| Diseases of pericardium and acute myocarditis | 20† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | * | 0 | 0 | 0 | 0 | * | 0 | 0 |
| Heart failure | 510† | * | 15 | * | 10 | 7 | * | * | 226 | 52 | 15 | 78 | 45 | * | 25 | 18 | * |
| All other forms of heart disease | 1,370† | 15 | 28 | 18 | 17 | 7 | * | 9 | 740 | 61 | 18 | 240 | 86 | 7 | 71 | 40 | 7 |
| Essential (primary) hypertension and hypertensive renal disease | 570† | * | 11 | 7 | * | * | 0 | 7 | 333 | 20 | 14 | 79 | 35 | * | 28 | 15 | * |
| Cerebrovascular diseases | 1,510† | 16 | 41 | 14 | 21 | * | * | 6 | 792 | 84 | 37 | 255 | 92 | 9 | 82 | 52 | 8 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021

| 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 | | | | | | | | | | | | | | | | |
| Atherosclerosis | 60† | 0 | * | 0 | * | 0 | 0 | * | 16 | 17 | * | * | * | 0 | * | 6 | 0 |
| Other diseases of circulatory system | 230† | * | * | 6 | * | 0 | * | * | 126 | 18 | 6 | 33 | 15 | 0 | 9 | * | 0 |
| Aortic aneurysm and dissection | 120† | 0 | * | * | 0 | 0 | 0 | * | 74 | 8 | * | 15 | 8 | 0 | * | * | 0 |
| Other disease of arteries, arterioles and capillaries | 110† | * | * | * | * | 0 | * | * | 52 | 10 | * | 18 | 7 | 0 | * | * | 0 |
| Other disorders of circulatory system | 80† | * | * | * | * | * | * | * | 41 | 7 | 0 | 8 | * | 0 | 8 | * | 0 |
| Influenza and pneumonia | 550† | 11 | 17 | * | * | * | * | 7 | 289 | 32 | 14 | 77 | 39 | * | 25 | 20 | * |
| Influenza | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Pneumonia | 540† | 11 | 17 | * | * | * | * | 7 | 285 | 32 | 14 | 76 | 39 | * | 25 | 20 | * |
| COVID-19 | 7,521 | 157 | 188 | 100 | 90 | 48 | 15 | 44 | 3,956 | 471 | 226 | 1,021 | 521 | 47 | 369 | 242 | 26 |
| Other acute lower respiratory infections | 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 |
| Unspecified acute lower respiratory infection | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Chronic lower respiratory diseases | 1,660† | 18 | 53 | 20 | 28 | 11 | * | 12 | 821 | 132 | 45 | 248 | 104 | 7 | 120 | 35 | * |
| Bronchitis, chronic and unspecified | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 |
| Emphysema | 100† | * | * | * | * | 0 | 0 | 0 | 50 | 11 | * | 17 | * | 0 | 6 | * | 0 |
| Asthma | 30† | 0 | * | * | 0 | 0 | 0 | 0 | 18 | * | * | * | * | 0 | * | 0 | 0 |
| Other chronic lower respiratory diseases | 1,520† | 17 | 47 | 18 | 27 | 11 | * | 12 | 751 | 119 | 42 | 226 | 100 | 7 | 111 | 31 | * |
| Pneumoconioses and chemical effects | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | * | * | 0 | 0 | * | 0 | 0 |
| Pneumonitis due to solids and liquids | 140† | * | * | * | * | * | 0 | * | 81 | 7 | * | 23 | 6 | 0 | * | * | 0 |
| Other disease of respiratory system | 600† | 14 | 14 | 7 | * | * | 0 | * | 302 | 26 | 11 | 106 | 37 | 7 | 40 | 22 | * |
| Peptic ulcer | 70† | * | * | * | 0 | 0 | 0 | * | 39 | * | * | 10 | * | * | * | 0 | * |
| Diseases of appendix | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | * | 0 | * | 0 | 0 |
| Hernia | 20† | 0 | 0 | * | 0 | 0 | 0 | * | 8 | * | * | * | * | 0 | * | 0 | 0 |
| Chronic liver disease and cirrhosis | 1,060† | 43 | 26 | 33 | 32 | 6 | 0 | 10 | 456 | 76 | 66 | 168 | 70 | * | 42 | 27 | * |
| Alcoholic liver disease | 700† | 34 | 10 | 30 | 22 | * | 0 | * | 312 | 48 | 51 | 98 | 36 | * | 31 | 17 | * |
| Other chronic liver disease and cirrhosis | 360† | 9 | 16 | * | 10 | * | 0 | * | 144 | 28 | 15 | 70 | 34 | 0 | 11 | 10 | 0 |
| Cholelithiasis and other disorders of gallbladder | 50† | * | * | * | 0 | 0 | 0 | 0 | 27 | * | * | 8 | 0 | 0 | * | * | 0 |
| Nephritis, nephrotic syndrome and nephrosis | 470† | 8 | 17 | 7 | 9 | * | 0 | * | 195 | 41 | 20 | 97 | 30 | * | 15 | 18 | * |
| Acute and rapidly progressive nephritic and nephrotic syndrome | 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 |
| Renal failure | 460† | 8 | 17 | 7 | 9 | * | 0 | * | 192 | 40 | 20 | 94 | 28 | * | 15 | 18 | * |
| 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 | * | 6 | * | 0 | 0 | 0 | 0 | * | * | * |
| Hyperplasia of prostate | 20† | 0 | * | 0 | 0 | 0 | * | 0 | 6 | * | 0 | * | * | 0 | * | * | 0 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021

| 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 | 120† | * | * | * | 0 | 0 | 0 | * | 83 | 0 | * | 16 | * | * | * | 8 | 0 |
| Congenital anomalies, deformations and chromosomal abnormalities | 120† | * | * | * | * | 0 | 0 | 0 | 68 | 0 | * | 24 | 9 | 0 | * | * | 0 |
| Symptoms, signs, abnormal findings | 440† | 19 | * | 9 | * | * | 0 | * | 260 | 16 | 7 | 80 | 20 | * | 9 | * | * |
| Total accidents | 4,020† | 112 | 55 | 98 | 40 | 29 | * | 17 | 2,300 | 153 | 120 | 593 | 189 | 23 | 130 | 102 | 49 |
| Transport accidents | 1,030† | 47 | 14 | 24 | 13 | 13 | * | 6 | 544 | 46 | 40 | 140 | 60 | 7 | 32 | 31 | 14 |
| Motor vehicle accidents | 950† | 43 | 12 | 23 | 13 | 13 | * | 6 | 502 | 41 | 37 | 128 | 59 | 6 | 28 | 28 | 13 |
| Other land transport accidents | 30† | * | * | * | 0 | 0 | 0 | 0 | 9 | * | * | 6 | 0 | * | * | * | * |
| Water, air, space | 50† | 0 | * | 0 | 0 | 0 | 0 | 0 | 33 | * | * | 6 | * | 0 | * | * | 0 |
| Nontransport accidents | 2,980† | 65 | 41 | 74 | 27 | 16 | * | 11 | 1,756 | 107 | 80 | 453 | 129 | 16 | 98 | 71 | 35 |
| Falls | 560† | 6 | 10 | 18 | 8 | * | * | 0 | 321 | 28 | 14 | 84 | 24 | * | 32 | 10 | * |
| Accidental discharge of firearms | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | 0 | * | 0 |
| Accidental drowning and submersion | 80† | * | 0 | * | * | 0 | 0 | 0 | 55 | * | 0 | * | * | * | * | * | * |
| Accidental exposure to smoke, fire and flames | 30† | * | * | * | * | 0 | 0 | 0 | 10 | * | * | 6 | * | 0 | * | * | 0 |
| Accidental poisoning | 1,960† | 40 | 25 | 44 | 15 | 12 | * | 9 | 1,216 | 19 | 53 | 318 | 88 | 9 | 52 | 37 | 23 |
| Other and unspecified nontransport accidents | 340† | 15 | * | 8 | * | * | 0 | * | 153 | 51 | 12 | 39 | 13 | * | 12 | 16 | 6 |
| Intentional self-harm (suicide) | 1,180† | 33 | 36 | 30 | 21 | 7 | * | 8 | 578 | 64 | 40 | 177 | 78 | * | 66 | 31 | * |
| By discharge of firearms | 760† | 9 | 22 | 16 | 16 | 6 | 0 | 6 | 379 | 45 | 19 | 113 | 57 | * | 46 | 18 | * |
| By other means | 420† | 24 | 14 | 14 | * | * | * | * | 199 | 19 | 21 | 64 | 21 | * | 20 | 13 | * |
| Assault (homicide) | 460† | 12 | 7 | * | * | * | 0 | * | 283 | 13 | 10 | 84 | 26 | * | * | 9 | * |
| By discharge of firearms | 360† | 7 | * | * | * | * | 0 | * | 230 | 7 | * | 67 | 22 | * | * | 6 | * |
| By other means | 100† | * | * | * | 0 | * | 0 | * | 53 | 6 | 6 | 17 | * | * | * | * | * |
| Legal intervention | 30† | * | 0 | 0 | * | 0 | 0 | 0 | 11 | * | 0 | * | * | 0 | * | 0 | 0 |
| Events of undetermined intent | 110† | 6 | 0 | * | * | 0 | 0 | * | 41 | 34 | * | 12 | 0 | 0 | 7 | 0 | 0 |
| Discharge of firearms | 10† | * | 0 | 0 | * | 0 | 0 | * | 6 | * | 0 | * | 0 | 0 | * | 0 | 0 |
| Other and unspecified events of undetermined intent | 90† | * | 0 | * | * | 0 | 0 | 0 | 35 | 33 | * | 9 | 0 | 0 | 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 | 70† | * | * | * | * | 0 | 0 | 0 | 33 | 6 | * | 11 | * | 0 | 7 | * | 0 |
| Injury by firearms | 1,160† | 19 | 27 | 17 | 19 | 7 | 0 | 9 | 627 | 56 | 23 | 189 | 81 | * | 50 | 26 | * |
| Drug-induced deaths | 2,060† | 23 | 33 | 34 | 13 | 13 | * | 9 | 1,283 | 49 | 40 | 339 | 87 | 11 | 57 | 40 | 25 |
| Opioid-induced deaths | 1,420† | 12 | 11 | 19 | 10 | 10 | 0 | * | 945 | 26 | 22 | 236 | 62 | * | 36 | 10 | 13 |
| Alcohol-induced deaths | 1,300† | 78 | 20 | 68 | 32 | * | * | 10 | 571 | 81 | 98 | 170 | 59 | * | 68 | 23 | 7 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021

| 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 | | | | | | | | | | | | | | | | |
| Total, all causes | 36,369 | 493 | 780 | 506 | 457 | 236 | 38 | 155 | 20,042 | 1,876 | 761 | 5,917 | 2,083 | 185 | 1,827 | 918 | 95 |
| 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 | 130† | * | * | * | * | * | 0 | 0 | 69 | 6 | * | 22 | 7 | 0 | 8 | * | * |
| Enterocolitis due to Clostridium difficile | 80† | * | * | 0 | * | * | 0 | 0 | 36 | * | * | 15 | * | 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 |
| 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† | * | * | * | * | * | 0 | * | 127 | 9 | * | 47 | * | * | 12 | 13 | * |
| 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 | 30† | * | * | * | 0 | 0 | 0 | 0 | 13 | 0 | 0 | * | * | 0 | * | 0 | * |
| Human immunodeficiency virus (HIV) disease | 10† | 0 | 0 | 0 | 0 | 0 | 0 | * | 6 | * | 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 | 210† | * | * | * | * | * | * | 0 | 129 | * | * | 27 | 16 | 0 | 9 | 8 | * |
| Malignant neoplasms | 5,990† | 48 | 138 | 86 | 54 | 35 | * | 31 | 3,356 | 321 | 102 | 966 | 347 | 28 | 318 | 137 | 13 |
| Malignant neoplasm of lip, oral cavity and pharynx | 60† | * | * | * | 0 | 0 | 0 | 0 | 29 | * | 0 | 11 | * | 0 | * | * | 0 |
| Malignant neoplasm of esophagus | 60† | 0 | * | * | 0 | 0 | 0 | 0 | 32 | * | * | 11 | * | 0 | * | * | 0 |
| Malignant neoplasm of stomach | 90† | * | 0 | * | * | * | 0 | 0 | 60 | * | * | 10 | 6 | * | * | * | 0 |
| Malignant neoplasm of colon, rectum and anus | 520† | * | 13 | 10 | * | * | 0 | * | 281 | 34 | 7 | 89 | 26 | 7 | 29 | 16 | * |
| Malignant neoplasm of liver and intrahepatic bile ducts | 210† | * | 9 | * | * | * | 0 | 0 | 105 | 7 | * | 43 | 11 | 0 | 11 | 8 | * |
| Malignant neoplasm of pancreas | 450† | * | 9 | 9 | 6 | * | 0 | * | 260 | 18 | 8 | 69 | 34 | * | 22 | * | * |
| Malignant neoplasm of larynx | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | * | 0 | * | 0 | 0 | * | 0 | 0 |
| Malignant neoplasm of trachea, bronchus and lung | 1,250† | * | 36 | 11 | 14 | 6 | * | 7 | 694 | 81 | 21 | 194 | 80 | * | 63 | 33 | * |
| Malignant melanoma of skin | 80† | 0 | * | * | 0 | 0 | 0 | 0 | 47 | * | * | 17 | * | * | * | 0 | 0 |
| Malignant neoplasm of breast | 960† | 9 | 12 | 13 | 8 | * | 0 | 7 | 561 | 59 | 17 | 144 | 46 | * | 50 | 20 | * |
| Malignant neoplasm of cervix uteri | 100† | * | * | * | * | * | 0 | 0 | 55 | * | * | 17 | 7 | * | * | * | * |
| Malignant neoplasm of corpus uteri and uterus, part unspecified | 230† | * | * | * | * | * | 0 | 0 | 141 | 11 | * | 38 | 13 | * | 10 | * | * |
| Malignant neoplasm of ovary | 300† | * | 6 | 6 | * | * | * | * | 170 | 16 | * | 44 | 16 | * | 17 | 10 | * |
| Malignant neoplasm of kidney and renal pelvis | 100† | 0 | * | * | 0 | 0 | * | * | 57 | 8 | 6 | 13 | * | * | * | * | 0 |
| Malignant neoplasm of bladder | 90† | * | * | * | 0 | 0 | 0 | 0 | 47 | 6 | * | 17 | 8 | * | 6 | * | 0 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021

| 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 | | | | | | | | | | | | | | | | |
| Malignant neoplasm of meninges, brain and other parts of central nervous system | 170† | * | * | * | * | * | 0 | * | 99 | 7 | * | 30 | 8 | 0 | 9 | * | 0 |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 530† | 8 | 13 | * | * | * | * | * | 309 | 21 | * | 79 | 30 | * | 36 | 11 | * |
| Hodgkin's disease | 10† | * | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Non-Hodgkin's lymphoma | 190† | * | * | * | 0 | 0 | 0 | * | 107 | 11 | * | 23 | 12 | * | 8 | 7 | * |
| Leukemia | 230† | * | 6 | 0 | * | * | 0 | 0 | 127 | 8 | * | 37 | 16 | * | 21 | * | 0 |
| Multiple myeloma and immunoproliferative neoplasms | 100† | 0 | * | * | * | * | * | 0 | 65 | * | 0 | 17 | * | 0 | 7 | * | * |
| Other and unspecified malignant neoplasms of lymphoid tissue | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| All other and unspecified malignant neoplasm | 770† | 9 | 23 | 10 | 11 | 8 | 0 | 7 | 403 | 41 | 13 | 138 | 46 | * | 43 | 18 | * |
| In situ neoplasms | 190† | * | * | * | * | 0 | 0 | 0 | 104 | 10 | * | 41 | 10 | * | 7 | * | 0 |
| Anemias | 40† | 0 | * | * | 0 | 0 | 0 | 0 | 19 | * | * | 13 | * | 0 | * | * | 0 |
| Diabetes | 1,100† | 23 | 32 | 14 | 19 | 12 | 0 | * | 590 | 37 | 24 | 202 | 80 | 6 | 26 | 29 | * |
| Nutritional deficiencies | 440† | * | 7 | 8 | 9 | 0 | 0 | * | 157 | 50 | 23 | 68 | 17 | * | 78 | 9 | 0 |
| Malnutrition | 420† | * | 7 | * | 9 | 0 | 0 | * | 154 | 50 | 19 | 68 | 14 | * | 73 | 9 | 0 |
| Other nutritional deficiencies | 20† | 0 | 0 | * | 0 | 0 | 0 | 0 | * | 0 | * | 0 | * | 0 | * | 0 | 0 |
| Obesity | 130† | 0 | * | * | * | 0 | 0 | 0 | 83 | * | * | 22 | * | * | * | * | 0 |
| Meningitis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | * | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Parkinson's disease | 320† | * | * | * | * | * | 0 | * | 194 | 6 | 8 | 48 | 17 | * | 21 | * | 0 |
| Alzheimer's disease | 1,850† | 7 | 16 | 29 | 26 | 10 | * | * | 1,108 | 84 | 26 | 269 | 97 | * | 119 | 42 | * |
| Major cardiovascular diseases | 8,832 | 76 | 202 | 83 | 126 | 54 | 6 | 35 | 4,955 | 462 | 147 | 1,463 | 485 | 47 | 442 | 226 | 23 |
| Diseases of heart | 6,150† | 49 | 143 | 53 | 88 | 35 | * | 24 | 3,437 | 343 | 99 | 1,009 | 347 | 27 | 323 | 154 | 14 |
| Acute rheumatic fever and chronic rheumatic heart disease | 60† | 0 | * | * | * | 0 | 0 | 0 | 31 | * | * | 8 | * | 0 | 6 | 0 | 0 |
| Hypertensive heart disease | 960† | * | 21 | * | 22 | 6 | * | * | 546 | 24 | 8 | 172 | 67 | * | 57 | 16 | * |
| Hypertensive heart and renal disease | 120† | 0 | * | * | 0 | 0 | 0 | 0 | 76 | * | 0 | 24 | 6 | * | * | * | 0 |
| Ischemic heart disease | 3,170† | 33 | 79 | 25 | 39 | 16 | * | 14 | 1,672 | 235 | 65 | 534 | 167 | 19 | 161 | 98 | 8 |
| Acute myocardial infarction | 720† | 13 | 21 | * | 9 | 6 | * | * | 333 | 27 | 21 | 164 | 30 | * | 28 | 53 | * |
| Other acute ischemic heart disease | 40† | * | * | 0 | 0 | 0 | 0 | 0 | 19 | * | * | 7 | * | * | 0 | * | * |
| Other forms of chronic ischemic heart disease | 2,402 | 19 | 55 | 20 | 30 | 10 | 0 | 12 | 1,320 | 206 | 40 | 363 | 135 | 13 | 133 | 41 | * |
| Atherosclerotic cardiovascular disease | 580† | * | 13 | 0 | * | * | 0 | * | 340 | 86 | * | 71 | 26 | 0 | 29 | * | * |
| All other forms of chronic ischemic heart disease | 1,819 | 18 | 42 | 20 | 27 | 6 | 0 | 10 | 980 | 120 | 37 | 292 | 109 | 13 | 104 | 39 | * |
| Other heart diseases | 1,850† | 11 | 39 | 23 | 26 | 13 | * | 8 | 1,112 | 78 | 25 | 271 | 103 | * | 96 | 38 | * |
| Acute and subacute endocarditis | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | * | * | 0 | 0 | * | 0 |
| Diseases of pericardium and acute myocarditis | 10† | * | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | 0 | * | 0 | 0 | 0 | 0 |
| Heart failure | 490† | 8 | 15 | 7 | 9 | * | 0 | * | 261 | 26 | 11 | 80 | 39 | * | 19 | 8 | * |
| All other forms of heart disease | 1,340† | * | 24 | 16 | 17 | 10 | * | 6 | 839 | 52 | 14 | 188 | 62 | * | 77 | 29 | * |
| Essential (primary) hypertension and hypertensive renal disease | 630† | * | 7 | 7 | 13 | * | 0 | 6 | 392 | 18 | 6 | 95 | 35 | * | 27 | 14 | * |
| Cerebrovascular diseases | 1,810† | 18 | 49 | 19 | 23 | 15 | * | * | 989 | 90 | 40 | 324 | 86 | 15 | 76 | 48 | 8 |

TABLE 5E-12 (continued)
DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2021

| 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 | 40† | * | * | * | 0 | 0 | 0 | 0 | 19 | * | 0 | * | 8 | 0 | 0 | * | 0 |
| Perinatal conditions | 100† | 0 | 0 | * | * | * | 0 | * | 68 | * | * | 7 | 6 | 0 | * | * | * |
| Congenital anomalies, deformations and chromosomal abnormalities | 100† | * | * | * | 0 | 0 | * | 0 | 58 | 9 | * | 19 | * | 0 | * | * | 0 |
| Symptoms, signs, abnormal findings | 420† | 12 | 7 | 9 | * | * | 0 | * | 267 | 7 | * | 78 | 9 | * | 11 | 8 | * |
| Total accidents | 1,930† | 33 | 35 | 31 | 26 | 14 | * | * | 1,077 | 70 | 52 | 333 | 97 | * | 77 | 53 | 21 |
| Transport accidents | 420† | 13 | 11 | 8 | 7 | 7 | 0 | * | 218 | 21 | 19 | 58 | 18 | 0 | 16 | 11 | 9 |
| Motor vehicle accidents | 410† | 13 | 11 | 8 | 7 | 6 | 0 | * | 210 | 21 | 19 | 54 | 18 | 0 | 15 | 11 | 9 |
| 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 | 6 | 0 | 0 | * | 0 | 0 | * | 0 | 0 |
| Nontransport accidents | 1,510† | 20 | 24 | 23 | 19 | 7 | * | 0 | 859 | 49 | 33 | 275 | 79 | * | 61 | 42 | 12 |
| Falls | 580† | * | 9 | 9 | 8 | * | 0 | 0 | 360 | 20 | 11 | 101 | 24 | * | 30 | * | * |
| Accidental discharge of firearms | 0† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | * | 0 | 0 | * | * | 0 | 0 | 0 | 0 |
| Accidental drowning and submersion | 30† | * | * | 0 | 0 | * | 0 | 0 | 19 | 0 | * | * | * | 0 | 0 | 0 | * |
| Accidental exposure to smoke, fire and flames | 30† | * | * | * | 0 | 0 | 0 | 0 | * | * | * | 7 | * | 0 | * | * | * |
| Accidental poisoning | 690† | 7 | 11 | 9 | 10 | * | * | 0 | 383 | 6 | 17 | 136 | 41 | * | 25 | 25 | 9 |
| Other and unspecified nontransport accidents | 180† | * | * | * | * | * | 0 | 0 | 90 | 20 | * | 25 | 11 | 0 | * | 11 | 0 |
| Intentional self-harm (suicide) | 290† | 9 | * | 12 | * | * | * | 0 | 156 | 13 | 8 | 47 | 15 | * | 12 | 6 | * |
| By discharge of firearms | 120† | 0 | * | * | * | * | 0 | 0 | 62 | 7 | * | 28 | * | * | 8 | * | 0 |
| By other means | 170† | 9 | * | 8 | * | 0 | * | 0 | 94 | 6 | 6 | 19 | 10 | 0 | * | * | * |
| Assault (homicide) | 100† | 7 | * | * | 0 | 0 | 0 | * | 59 | * | * | 14 | 9 | * | * | * | 0 |
| By discharge of firearms | 70† | * | * | * | 0 | 0 | 0 | 0 | 46 | * | 0 | 9 | 8 | * | * | * | 0 |
| By other means | 30† | * | 0 | * | 0 | 0 | 0 | * | 13 | 0 | * | * | * | 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 | 70† | * | 0 | * | 0 | 0 | 0 | * | 30 | 13 | 0 | 14 | * | 0 | * | 0 | * |
| Discharge of firearms | 10† | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 0 | * | 0 | 0 | 0 | 0 | 0 |
| Other and unspecified events of undetermined intent | 60† | * | 0 | * | 0 | 0 | 0 | * | 24 | 13 | 0 | 12 | * | 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 | 70† | * | * | * | * | 0 | 0 | 0 | 36 | * | * | 12 | * | 0 | * | * | 0 |
| Injury by firearms | 210† | * | * | * | * | * | 0 | 0 | 117 | 9 | * | 40 | 14 | * | 9 | * | 0 |
| Drug-induced deaths | 800† | * | 11 | 12 | 10 | * | * | 0 | 455 | 20 | 16 | 150 | 47 | * | 29 | 28 | 8 |
| Opioid-induced deaths | 540† | * | * | 8 | 9 | * | * | 0 | 317 | 14 | 7 | 106 | 35 | * | 22 | * | 6 |
| Alcohol-induced deaths | 600† | 28 | * | 36 | 19 | * | 0 | * | 290 | 37 | 40 | 64 | 29 | 0 | 30 | 11 | * |

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.