

TABLE 2C-28 (CORRECTION)
COMPARISON OF CAUSES OF MORTALITY BY AGE GROUP, ARIZONA, 2008

| | All ages | Infants <1 | Children 1-14 | Adoles- cents 15-19 | Young adults 20-44 | Middle- aged adults 45-64 | Elderly 65+ | Un- known |
|---|--------------|---------------|------------------|---------------------------|--------------------------|------------------------------------|----------------|--------------|
| Total, all causes | 45,128 | 625 | 262 | 297 | 2,829 | 8,899 | 32,214 | 2 |
| Salmonella infections | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Shigellosis and amebiasis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Certain other intestinal infections | 152 | 0 | 0 | 0 | 3 | 13 | 136 | 0 |
| Tuberculosis | 13 | 0 | 1 | 0 | 1 | 3 | 8 | 0 |
| Respiratory tuberculosis | 10 | 0 | 1 | 0 | 1 | 1 | 7 | 0 |
| Other tuberculosis | 3 | 0 | 0 | 0 | 0 | 2 | 1 | 0 |
| Whooping cough | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Scarlet fever and erysipelas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Meningococcal infection | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Septicemia | 539 | 8 | 8 | 0 | 31 | 138 | 354 | 0 |
| Syphilis | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Acute poliomyelitis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Arthropod-borne encephalitis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Measles | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Viral hepatitis | 188 | 0 | 0 | 0 | 14 | 132 | 42 | 0 |
| Human immunodeficiency virus (HIV) disease | 109 | 0 | 0 | 0 | 50 | 56 | 3 | 0 |
| Malaria | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Other and unspecified infectious and parasitic diseases | 168 | 5 | 2 | 1 | 11 | 36 | 113 | 0 |
| Malignant neoplasms | 9,949 | 2 | 30 | 21 | 302 | 2,520 | 7,073 | 1 |
| Malignant neoplasm of lip, oral cavity and pharynx | 151 | 0 | 0 | 0 | 8 | 48 | 95 | 0 |
| Malignant neoplasm of esophagus | 262 | 0 | 0 | 0 | 5 | 76 | 181 | 0 |
| Malignant neoplasm of stomach | 200 | 0 | 0 | 0 | 16 | 37 | 147 | 0 |
| Malignant neoplasm of colon, rectum, and anus | 897 | 0 | 0 | 0 | 28 | 228 | 641 | 0 |
| Malignant neoplasm of liver and intrahepatic bile ducts | 348 | 0 | 2 | 1 | 15 | 137 | 193 | 0 |
| Malignant neoplasm of pancreas | 636 | 0 | 0 | 0 | 9 | 158 | 468 | 1 |
| Malignant neoplasm of larynx | 42 | 0 | 0 | 0 | 0 | 16 | 26 | 0 |
| Malignant neoplasm of trachea, bronchus and lung | 2,636 | 0 | 0 | 0 | 22 | 625 | 1,989 | 0 |
| Malignant melanoma of skin | 168 | 0 | 0 | 0 | 9 | 48 | 111 | 0 |
| Malignant neoplasm of breast | 734 | 0 | 0 | 0 | 32 | 269 | 433 | 0 |
| Malignant neoplasm of cervix uteri | 60 | 0 | 0 | 0 | 16 | 29 | 15 | 0 |
| Malignant neoplasm of corpus uteri and uterus, part unspecified | 115 | 0 | 0 | 0 | 3 | 39 | 73 | 0 |
| Malignant neoplasm of ovary | 241 | 0 | 0 | 0 | 7 | 70 | 164 | 0 |
| Malignant neoplasm of prostate | 568 | 0 | 0 | 0 | 0 | 64 | 504 | 0 |
| Malignant neoplasm of kidney and renal pelvis | 247 | 0 | 3 | 0 | 6 | 64 | 174 | 0 |
| Malignant neoplasm of bladder | 258 | 0 | 0 | 0 | 2 | 50 | 206 | 0 |

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|--|---------------|---------------|------------------|---------------------------|--------------------------|------------------------------------|----------------|--------------|
| Malignant neoplasm of meninges, brain and other parts of CNS | 268 | 0 | 12 | 1 | 24 | 94 | 137 | 0 |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue | 1,029 | 1 | 10 | 11 | 48 | 193 | 766 | 0 |
| Hodgkin's disease | 17 | 0 | 0 | 1 | 2 | 5 | 9 | 0 |
| Non-Hodgkin's lymphoma | 433 | 0 | 1 | 3 | 19 | 74 | 336 | 0 |
| Leukemia | 376 | 1 | 9 | 7 | 27 | 66 | 266 | 0 |
| Multiple myeloma and immunoproliferative neoplasms | 203 | 0 | 0 | 0 | 0 | 48 | 155 | 0 |
| Other and unspecified malignant neoplasms of lymphoid tissue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| All other and unspecified malignant neoplasm | 1,089 | 1 | 3 | 8 | 52 | 275 | 750 | 0 |
| In situ neoplasms | 499 | 1 | 3 | 2 | 10 | 104 | 379 | 0 |
| Anemias | 47 | 1 | 3 | 0 | 3 | 4 | 36 | 0 |
| Diabetes | 1,162 | 0 | 1 | 0 | 48 | 315 | 798 | 0 |
| Nutritional deficiencies | 37 | 0 | 0 | 0 | 0 | 5 | 32 | 0 |
| Malnutrition | 36 | 0 | 0 | 0 | 0 | 4 | 32 | 0 |
| Other nutritional deficiencies | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 |
| Meningitis | 15 | 3 | 0 | 0 | 2 | 5 | 5 | 0 |
| Parkinson's disease | 487 | 0 | 0 | 0 | 1 | 9 | 477 | 0 |
| Alzheimer's disease | 2,086 | 0 | 0 | 0 | 0 | 25 | 2,061 | 0 |
| Major cardiovascular diseases | 13,394 | 10 | 15 | 5 | 280 | 2,133 | 10,951 | 0 |
| Diseases of heart | 10,299 | 9 | 8 | 4 | 223 | 1,777 | 8,278 | 0 |
| Acute rheumatic fever and chronic rheumatic heart disease | 57 | 0 | 0 | 0 | 2 | 5 | 50 | 0 |
| Hypertensive heart disease | 675 | 0 | 0 | 1 | 21 | 185 | 468 | 0 |
| Hypertensive heart and renal disease | 48 | 0 | 0 | 0 | 0 | 9 | 39 | 0 |
| Ischemic heart disease | 7,487 | 0 | 1 | 0 | 118 | 1,312 | 6,056 | 0 |
| Acute myocardial infarction | 1,664 | 0 | 0 | 0 | 25 | 294 | 1,345 | 0 |
| Other acute ischemic heart disease | 28 | 0 | 0 | 0 | 1 | 3 | 24 | 0 |
| Other forms of chronic ischemic heart disease | 5,795 | 0 | 1 | 0 | 92 | 1,015 | 4,687 | 0 |
| Atherosclerotic cardiovascular disease | 1,893 | 0 | 0 | 0 | 44 | 537 | 1,312 | 0 |
| All other forms of chronic ischemic heart disease | 3,902 | 0 | 1 | 0 | 48 | 478 | 3,375 | 0 |
| Other heart diseases | 2,032 | 9 | 7 | 3 | 82 | 266 | 1,665 | 0 |
| Acute and subacute endocarditis | 30 | 0 | 0 | 1 | 3 | 6 | 20 | 0 |
| Diseases of pericardium and acute myocarditis | 14 | 0 | 1 | 0 | 4 | 2 | 7 | 0 |
| Heart failure | 592 | 1 | 1 | 0 | 2 | 21 | 567 | 0 |
| All other forms of heart disease | 1,396 | 8 | 5 | 2 | 73 | 237 | 1,071 | 0 |
| Essential (primary) hypertension and hypertensive renal disease | 475 | 0 | 0 | 0 | 13 | 45 | 417 | 0 |
| Cerebrovascular diseases | 2,089 | 1 | 7 | 0 | 37 | 250 | 1,794 | 0 |
| Atherosclerosis | 170 | 0 | 0 | 0 | 0 | 6 | 164 | 0 |

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|---|-----------------|--------------------------|--------------------------|------------------------------------|-----------------------------------|--|------------------------|----------------------|
| Other diseases of circulatory system | 360 | 0 | 0 | 1 | 7 | 54 | 298 | 0 |
| Aortic aneurysm and dissection | 191 | 0 | 0 | 0 | 6 | 36 | 149 | 0 |
| Other disease of arteries, arterioles and capillaries | 169 | 0 | 0 | 1 | 1 | 18 | 149 | 0 |
| Other disorders of circulatory system | 78 | 0 | 1 | 0 | 9 | 26 | 42 | 0 |
| Influenza and pneumonia | 1,075 | 7 | 7 | 2 | 46 | 155 | 858 | 0 |
| Influenza | 19 | 0 | 1 | 0 | 2 | 4 | 12 | 0 |
| Pneumonia | 1,056 | 7 | 6 | 2 | 44 | 151 | 846 | 0 |
| Other acute lower respiratory infections | 5 | 2 | 1 | 0 | 0 | 0 | 2 | 0 |
| Acute bronchiolitis | 4 | 2 | 1 | 0 | 0 | 0 | 1 | 0 |
| Unspecified acute lower respiratory infection | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Chronic lower respiratory diseases | 2,904 | 0 | 4 | 0 | 13 | 371 | 2,516 | 0 |
| Bronchitis, chronic and unspecified | 8 | 0 | 1 | 0 | 0 | 1 | 6 | 0 |
| Emphysema | 260 | 0 | 0 | 0 | 1 | 44 | 215 | 0 |
| Asthma | 48 | 0 | 3 | 0 | 7 | 16 | 22 | 0 |
| Other chronic lower respiratory diseases | 2,588 | 0 | 0 | 0 | 5 | 310 | 2,273 | 0 |
| Pneumoconioses and chemical effects | 15 | 0 | 0 | 0 | 0 | 3 | 12 | 0 |
| Pneumonitis due to solids and liquids | 256 | 0 | 2 | 0 | 4 | 24 | 226 | 0 |
| Other disease of respiratory system | 469 | 5 | 5 | 1 | 18 | 69 | 371 | 0 |
| Peptic ulcer | 52 | 0 | 0 | 0 | 1 | 15 | 36 | 0 |
| Diseases of appendix | 6 | 0 | 0 | 0 | 0 | 1 | 5 | 0 |
| Hernia | 27 | 1 | 0 | 1 | 0 | 3 | 22 | 0 |
| Chronic liver disease and cirrhosis | 778 | 0 | 0 | 0 | 95 | 446 | 237 | 0 |
| Alcoholic liver disease | 517 | 0 | 0 | 0 | 86 | 320 | 111 | 0 |
| Other chronic liver disease and cirrhosis | 261 | 0 | 0 | 0 | 9 | 126 | 126 | 0 |
| Cholelithiasis and other disorders of gallbladder | 38 | 0 | 0 | 0 | 0 | 4 | 34 | 0 |
| Nephritis, nephrotic syndrome and nephrosis | 488 | 1 | 1 | 1 | 14 | 79 | 392 | 0 |
| Acute and rapidly progressive nephritic and nephrotic syndrome | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| Chronic glomerulonephritis | 42 | 0 | 0 | 1 | 0 | 1 | 40 | 0 |
| Renal failure | 445 | 1 | 1 | 0 | 14 | 78 | 351 | 0 |
| Others disorders of kidney | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Infections of kidney | 16 | 0 | 0 | 0 | 1 | 2 | 13 | 0 |
| Hyperplasia of prostate | 3 | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| Inflammatory diseases of female pelvic organs | 5 | 1 | 0 | 0 | 1 | 0 | 3 | 0 |
| Pregnancy, childbirth and the puerperium | 10 | 0 | 0 | 0 | 10 | 0 | 0 | 0 |
| Pregnancy with abortive outcome | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Other complications of pregnancy, childbirth and the puerperium | 9 | 0 | 0 | 0 | 9 | 0 | 0 | 0 |

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|--|-----------------|--------------------------|--------------------------|------------------------------------|-----------------------------------|--|------------------------|----------------------|
| Perinatal conditions | 309 | 307 | 2 | 0 | 0 | 0 | 0 | 0 |
| Congenital anomalies, deformations and chromosomal abnormalities | 239 | 148 | 22 | 5 | 21 | 21 | 22 | 0 |
| Symptoms, signs, abnormal findings | 636 | 71 | 6 | 2 | 34 | 63 | 460 | 0 |
| Total accidents | 2,951 | 25 | 83 | 117 | 875 | 825 | 1,026 | 0 |
| Transport accidents | 989 | 5 | 37 | 82 | 409 | 304 | 152 | 0 |
| Motor vehicle accidents | 891 | 5 | 35 | 78 | 376 | 258 | 139 | 0 |
| Other land transport accidents | 31 | 0 | 1 | 2 | 12 | 11 | 5 | 0 |
| Water, air, space | 67 | 0 | 1 | 2 | 21 | 35 | 8 | 0 |
| Nontransport accidents | 1,962 | 20 | 46 | 35 | 466 | 521 | 874 | 0 |
| Falls | 748 | 2 | 2 | 3 | 18 | 71 | 652 | 0 |
| Accidental discharge of firearms | 10 | 0 | 1 | 0 | 6 | 1 | 2 | 0 |
| Accidental drowning and submersion | 78 | 0 | 26 | 3 | 25 | 14 | 10 | 0 |
| Accidental exposure to smoke, fire and flames | 50 | 0 | 3 | 0 | 6 | 16 | 25 | 0 |
| Accidental poisoning | 766 | 0 | 1 | 25 | 362 | 350 | 28 | 0 |
| Other and unspecified nontransport accidents | 310 | 18 | 13 | 4 | 49 | 69 | 157 | 0 |
| Intentional self-harm (suicide) | 968 | 0 | 8 | 56 | 346 | 371 | 187 | 0 |
| By discharge of firearms | 530 | 0 | 3 | 24 | 169 | 198 | 136 | 0 |
| By other means | 438 | 0 | 5 | 32 | 177 | 173 | 51 | 0 |
| Assault (homicide) | 461 | 6 | 14 | 62 | 265 | 94 | 20 | 0 |
| By discharge of firearms | 324 | 0 | 6 | 50 | 199 | 59 | 10 | 0 |
| By other means | 137 | 6 | 8 | 12 | 66 | 35 | 10 | 0 |
| Legal intervention | 9 | 0 | 0 | 1 | 6 | 1 | 1 | 0 |
| Events of undetermined intent | 121 | 4 | 9 | 4 | 46 | 42 | 15 | 1 |
| Discharge of firearms | 15 | 0 | 1 | 3 | 9 | 1 | 1 | 0 |
| Other and unspecified events of undetermined intent | 106 | 4 | 8 | 1 | 37 | 41 | 14 | 1 |
| Operations of war | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Complications of medical and surgical care | 47 | 0 | 1 | 0 | 5 | 17 | 24 | 0 |
| Injury by firearms | 888 | 0 | 11 | 78 | 389 | 260 | 150 | 0 |
| Drug-induced deaths | 947 | 0 | 3 | 26 | 430 | 438 | 50 | 0 |
| Alcohol-induced deaths | 772 | 0 | 0 | 1 | 152 | 470 | 149 | 0 |

Note: The causes of death in this table are classified by the Tenth Revision of the International Classification of Diseases (ICD-10).