

T36. LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY GENDER, AREA AND RACE/ETHNICITY, ARIZONA, 2010

| Cause of death | Total | Gender | | Area* | | | Race/ethnicity | | | | | | | |
|--|-------|--------|--------|-------|-------|---------|--------------------|--------------------|---------------------------|----------------------------------|-------|---|-------------------|-----------------------------------|
| | | Male | Female | Urban | Rural | Unknown | White non-Hispanic | Hispanic or Latino | Black or African American | American Indian or Alaska Native | Asian | Native Hawaiian or other Pacific Islander | Two or more races | Unspecified other or unknown race |
| Malignant neoplasms | 2,676 | 1,432 | 1,244 | 2,115 | 548 | 13 | 2,032 | 378 | 118 | 69 | 42 | 3 | 19 | 15 |
| Malignant neoplasm of trachea, bronchus and lung | 612 | 364 | 248 | 490 | 119 | 3 | 504 | 58 | 23 | 5 | 12 | 1 | 5 | 4 |
| Malignant neoplasm of breast | 284 | 3 | 281 | 230 | 54 | 0 | 213 | 50 | 10 | 4 | 6 | 0 | 1 | 0 |
| Malignant neoplasm of colon, rectum, and anus | 228 | 142 | 86 | 181 | 45 | 2 | 171 | 27 | 13 | 8 | 4 | 0 | 3 | 2 |
| Malignant neoplasm of pancreas | 184 | 115 | 69 | 150 | 34 | 0 | 132 | 30 | 12 | 2 | 5 | 0 | 3 | 0 |
| Diseases of heart | 1,674 | 1,222 | 452 | 1,267 | 390 | 17 | 1,223 | 221 | 101 | 73 | 12 | 5 | 10 | 29 |
| Accidents (unintentional injury) | 822 | 526 | 296 | 611 | 188 | 23 | 580 | 119 | 35 | 56 | 10 | 0 | 6 | 16 |
| Accidental poisoning | 389 | 224 | 165 | 306 | 72 | 11 | 293 | 49 | 20 | 13 | 1 | 0 | 4 | 9 |
| Motor vehicle accidents | 213 | 151 | 62 | 142 | 67 | 4 | 141 | 41 | 3 | 20 | 4 | 0 | 0 | 4 |
| Chronic liver disease and cirrhosis | 473 | 320 | 153 | 350 | 119 | 4 | 282 | 90 | 8 | 87 | 1 | 0 | 3 | 2 |
| Intentional self-harm (suicide) | 422 | 311 | 111 | 312 | 103 | 7 | 365 | 32 | 4 | 9 | 3 | 0 | 4 | 5 |
| By discharge of firearms | 236 | 193 | 43 | 171 | 63 | 2 | 212 | 17 | 1 | 1 | 1 | 0 | 3 | 1 |
| By other means | 186 | 118 | 68 | 141 | 40 | 5 | 153 | 15 | 3 | 8 | 2 | 0 | 1 | 4 |
| Chronic lower respiratory diseases | 313 | 157 | 156 | 247 | 63 | 3 | 272 | 21 | 11 | 3 | 0 | 1 | 2 | 3 |
| Diabetes | 373 | 236 | 137 | 293 | 77 | 3 | 194 | 85 | 24 | 61 | 3 | 1 | 3 | 2 |
| Cerebrovascular diseases | 223 | 135 | 88 | 183 | 39 | 1 | 137 | 48 | 14 | 15 | 7 | 1 | 1 | 0 |
| Viral hepatitis | 172 | 124 | 48 | 139 | 31 | 2 | 113 | 46 | 3 | 8 | 1 | 0 | 0 | 1 |
| Influenza and pneumonia | 114 | 63 | 51 | 88 | 25 | 1 | 74 | 12 | 3 | 19 | 2 | 0 | 1 | 3 |
| Septicemia | 91 | 44 | 47 | 65 | 23 | 3 | 46 | 21 | 10 | 12 | 1 | 0 | 1 | 0 |
| Nephritis, nephrotic syndrome and nephrosis | 89 | 50 | 39 | 63 | 25 | 1 | 44 | 20 | 6 | 14 | 2 | 0 | 1 | 2 |
| Assault (homicide) | 81 | 58 | 23 | 59 | 18 | 4 | 47 | 19 | 4 | 5 | 4 | 0 | 0 | 2 |
| By discharge of firearms | 45 | 31 | 14 | 34 | 9 | 2 | 30 | 8 | 2 | 2 | 3 | 0 | 0 | 0 |
| By other means | 36 | 27 | 9 | 25 | 9 | 2 | 17 | 11 | 2 | 3 | 1 | 0 | 0 | 2 |
| Essential (primary) hypertension and hypertensive renal disease | 64 | 41 | 23 | 51 | 12 | 1 | 35 | 13 | 8 | 7 | 0 | 1 | 0 | 0 |
| Human immunodeficiency virus (HIV) disease | 62 | 57 | 5 | 54 | 7 | 1 | 32 | 13 | 11 | 1 | 1 | 0 | 0 | 4 |
| Total, all causes | 9,212 | 5,659 | 3,553 | 7,098 | 2,010 | 104 | 6,517 | 1,343 | 433 | 570 | 107 | 13 | 60 | 169 |

*Urban = Maricopa, Pima, Pinal and Yuma counties. The remaining counties comprise Arizona's rural areas.