

TABLE 2C-23
LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY GENDER, AREA AND RACE/ETHNICITY,
ARIZONA, 2006

| Cause of death | Total | Gender | | Area* | | Race/ethnicity | | | | | |
|--|-------|--------|--------|-------|-------|--------------------|--------------------|---------------------------|----------------------------------|---------------------------|---------------|
| | | Male | Female | Urban | Rural | White non-Hispanic | Hispanic or Latino | Black or African American | American Indian or Alaska Native | Asian or Pacific Islander | Other/Unknown |
| Malignant neoplasms | 2,508 | 1,313 | 1,195 | 2,008 | 500 | 2,092 | 261 | 93 | 40 | 19 | 3 |
| Malignant neoplasm of colon, rectum, and anus | 204 | 111 | 93 | 166 | 38 | 161 | 29 | 9 | 4 | 1 | 0 |
| Malignant neoplasm of trachea, bronchus and lung | 683 | 400 | 283 | 550 | 133 | 617 | 35 | 25 | 4 | 1 | 1 |
| Malignant neoplasm of breast | 275 | 1 | 274 | 216 | 59 | 230 | 29 | 10 | 3 | 3 | 0 |
| Diseases of heart | 1,753 | 1,276 | 477 | 1,377 | 376 | 1,373 | 211 | 95 | 62 | 11 | 1 |
| Accidents (unintentional injury) | 812 | 555 | 257 | 622 | 190 | 548 | 138 | 41 | 79 | 5 | 1 |
| Motor vehicle accidents | 320 | 218 | 102 | 226 | 94 | 200 | 65 | 9 | 45 | 1 | 0 |
| Falls | 60 | 42 | 18 | 48 | 12 | 43 | 9 | 1 | 7 | 0 | 0 |
| Accidental poisoning | 264 | 161 | 103 | 220 | 44 | 195 | 40 | 22 | 4 | 2 | 1 |
| Chronic liver disease and cirrhosis | 350 | 235 | 115 | 268 | 82 | 222 | 63 | 5 | 60 | 0 | 0 |
| Diabetes | 324 | 187 | 137 | 258 | 66 | 195 | 78 | 13 | 38 | 0 | 0 |
| Chronic lower respiratory diseases | 319 | 164 | 155 | 256 | 63 | 288 | 21 | 6 | 3 | 0 | 1 |
| Intentional self-harm (suicide) | 295 | 218 | 77 | 229 | 66 | 270 | 14 | 3 | 4 | 3 | 1 |
| By discharge of firearms | 182 | 145 | 37 | 139 | 43 | 173 | 6 | 1 | 1 | 1 | 0 |
| By other means | 113 | 73 | 40 | 90 | 23 | 97 | 8 | 2 | 3 | 2 | 1 |
| Cerebrovascular diseases | 249 | 133 | 116 | 214 | 35 | 174 | 47 | 17 | 8 | 3 | 0 |
| Influenza and pneumonia | 160 | 94 | 66 | 131 | 29 | 116 | 23 | 9 | 12 | 0 | 0 |
| Septicemia | 116 | 56 | 60 | 97 | 19 | 77 | 20 | 10 | 8 | 1 | 0 |
| Nephritis, nephrotic syndrome and nephrosis | 95 | 54 | 41 | 69 | 26 | 54 | 22 | 5 | 13 | 1 | 0 |
| Assault (homicide) | 84 | 69 | 15 | 68 | 16 | 49 | 18 | 8 | 7 | 1 | 1 |
| Total, all causes | 8,618 | 5,282 | 3,336 | 6,834 | 1,784 | 6,602 | 1,123 | 387 | 433 | 63 | 10 |

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