

**TABLE 5E-33
RATES* FOR THE LEADING CAUSES OF DEATH AMONG ELDERLY (65 YEARS AND OLDER) BY COUNTY OF RESIDENCE,
ARIZONA, 2011**

| Underlying cause of death | ARIZONA | County of residence | | | | | | | | | | | | | | |
|--|---------|---------------------|---------|----------|--------|--------|----------|----------|--------|--------|--------|--------|------------|---------|--------|--------|
| | | Apache | Cochise | Coconino | Gila | Graham | Greenlee | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | La Paz |
| Diseases of heart | 946.8 | 709.2 | 1188.3 | 822.7 | 1012.0 | 883.1 | 1082.7 | 933.6 | 1228.8 | 696.1 | 1012.7 | 753.4 | 570.3 | 936.7 | 818.9 | 754.9 |
| Malignant neoplasms | 846.1 | 769.3 | 793.7 | 680.0 | 787.1 | 766.9 | 1082.7 | 848.2 | 1012.6 | 900.0 | 887.2 | 804.2 | 665.4 | 824.5 | 688.2 | 444.0 |
| Malignant neoplasm of trachea, bronchus, and lung | 230.9 | 108.2 | 208.4 | 243.5 | 281.1 | 232.4 | 295.3 | 229.5 | 336.1 | 210.9 | 232.0 | 244.3 | 142.6 | 198.7 | 181.6 | 133.2 |
| Malignant neoplasm of lymphoid, hematopoietic, and related tissue | 88.4 | 48.1 | 97.5 | 75.6 | 104.4 | 69.7 | 196.9 | 91.2 | 55.7 | 98.4 | 90.7 | 80.8 | 63.4 | 116.1 | 66.9 | 29.6 |
| Malignant neoplasm of colon, rectum, and anus | 73.5 | 96.2 | 79.8 | 33.6 | 48.2 | 93.0 | 98.4 | 73.0 | 89.9 | 77.3 | 72.9 | 82.7 | 79.2 | 72.8 | 63.7 | 29.6 |
| Malignant neoplasm of pancreas | 58.8 | 36.1 | 62.1 | 42.0 | 48.2 | 69.7 | 0.0 | 61.6 | 68.5 | 14.1 | 66.4 | 43.2 | 31.7 | 64.9 | 31.9 | 14.8 |
| Malignant neoplasm of prostate** | 128.6 | 130.0 | 83.3 | 90.4 | 84.2 | 251.1 | 0.0 | 125.9 | 155.5 | 208.1 | 154.5 | 88.5 | 35.2 | 108.1 | 138.4 | 139.1 |
| Malignant neoplasm of breast* | 91.8 | 111.8 | 59.6 | 94.0 | 92.2 | 129.8 | 180.8 | 94.5 | 93.4 | 133.4 | 89.1 | 80.8 | 57.7 | 104.6 | 74.0 | 0.0 |
| Chronic lower respiratory diseases | 309.1 | 216.4 | 243.9 | 268.6 | 409.6 | 255.6 | 295.3 | 323.5 | 368.2 | 253.1 | 288.5 | 257.4 | 158.4 | 307.0 | 331.4 | 148.0 |
| Alzheimer's disease | 259.8 | 96.2 | 159.6 | 159.5 | 192.8 | 162.7 | 0.0 | 367.7 | 119.9 | 119.5 | 138.7 | 161.6 | 126.7 | 179.1 | 63.7 | 44.4 |
| Cerebrovascular diseases | 200.7 | 180.3 | 186.2 | 268.6 | 224.9 | 255.6 | 98.4 | 201.6 | 119.9 | 246.1 | 235.9 | 161.6 | 221.8 | 234.2 | 111.5 | 74.0 |
| Diabetes | 134.4 | 288.5 | 66.5 | 75.6 | 160.6 | 162.7 | 295.3 | 149.6 | 98.5 | 203.9 | 113.0 | 120.3 | 110.9 | 82.6 | 175.2 | 29.6 |
| Accident (unintentional injury) | 120.5 | 288.5 | 97.5 | 117.5 | 64.3 | 93.0 | 0.0 | 143.2 | 59.9 | 168.8 | 87.4 | 88.3 | 142.6 | 120.0 | 73.3 | 44.4 |
| Falls | 76.9 | 96.2 | 44.3 | 50.4 | 24.1 | 23.2 | 0.0 | 99.0 | 30.0 | 63.3 | 53.2 | 47.0 | 95.1 | 94.5 | 31.9 | 14.8 |
| Motor vehicle accident | 16.2 | 120.2 | 26.6 | 8.4 | 16.1 | 69.7 | 0.0 | 15.0 | 12.8 | 42.2 | 9.2 | 16.9 | 0.0 | 17.7 | 19.1 | 29.6 |
| Essential (primary) hypertension | 71.6 | 12.0 | 31.0 | 8.4 | 40.2 | 162.7 | 0.0 | 95.7 | 34.3 | 63.3 | 48.0 | 43.2 | 47.5 | 57.1 | 44.6 | 14.8 |
| Influenza and pneumonia | 60.0 | 180.3 | 88.7 | 83.9 | 56.2 | 93.0 | 295.3 | 41.2 | 62.1 | 84.4 | 79.5 | 52.6 | 79.2 | 98.4 | 111.5 | 14.8 |
| Parkinson's disease | 59.2 | 60.1 | 17.7 | 67.2 | 64.3 | 0.0 | 0.0 | 65.0 | 45.0 | 56.3 | 59.8 | 45.1 | 63.4 | 76.7 | 35.0 | 0.0 |
| Nephritis, nephrotic syndrome, and nephrosis | 38.3 | 60.1 | 124.2 | 67.2 | 96.4 | 23.2 | 98.4 | 17.6 | 53.5 | 56.3 | 65.7 | 41.3 | 15.8 | 45.3 | 66.9 | 29.6 |
| Septicemia | 26.4 | 108.2 | 79.8 | 50.4 | 56.2 | 46.5 | 98.4 | 16.3 | 36.4 | 35.2 | 36.8 | 15.0 | 0.0 | 13.8 | 60.5 | 29.6 |
| Total, all causes | 3864.8 | 3990.9 | 3941.8 | 3450.3 | 3855.4 | 3974.0 | 4527.6 | 3981.0 | 3887.7 | 3768.8 | 4019.9 | 3075.8 | 2978.5 | 3821.5 | 3199.1 | 1835.4 |

NOTE: The rates based on fewer than 10 deaths (see Table 5E-32) are not statistically reliable. All rates are per 100,000 elderly 65 years and older.

*The rates for breast cancer are per 100,000 females.

**The rates for prostate cancer are per 100,000 males.