

**5.6 (continued)**  
**DEATHS BY RESIDENCE FOR SELECTED CAUSES AMONG AMERICAN INDIANS, ARIZONA, 2012**

| Cause of death<br>(Tenth Revision, International Statistical Classification of Diseases) | ALL AMERICAN INDIAN<br>RESIDENTS OF ARIZONA | Resided on reservation      |               |                                |                                             |                          |                                |                 |            |                |               |                    |                                                |                         |                       |                                |                       |                                  | Resided off reservation |                    |                |                    |                      |       |    |
|------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------|---------------|--------------------------------|---------------------------------------------|--------------------------|--------------------------------|-----------------|------------|----------------|---------------|--------------------|------------------------------------------------|-------------------------|-----------------------|--------------------------------|-----------------------|----------------------------------|-------------------------|--------------------|----------------|--------------------|----------------------|-------|----|
|                                                                                          |                                             | Ak-Chin Indian<br>Community | Cocopah Tribe | Colorado River Indian<br>Tribe | Fort McDowell Yavapai<br>Nation Reservation | Fort Mohave Indian Tribe | Gila River Indian<br>Community | Havasupai Tribe | Hopi Tribe | Hualapai Tribe | Navajo Nation | Pascua Yaqui Tribe | Salt River Pima - Maricopa<br>Indian Community | San Carlos Apache Tribe | Tohono O'Odham Nation | White Mountain Apache<br>Tribe | Yavapai-Apache Nation | Yavapai-Prescott Indian<br>Tribe | Total                   | in Maricopa County | in Pima County | in Coconino County | elsewhere in Arizona | Total |    |
| Malignant neoplasm of bladder                                                            | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0                       | *                  | 0              | 0                  | 0                    | 0     | 0† |
| Malignant neoplasm of meninges, brain and other parts of CNS                             | 10†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | *                       | 0                     | *                              | 0                     | 0                                | 0†                      | 0                  | 0              | 0                  | *                    | 0†    |    |
| Malignant neoplasm of lymphoid, hematopoietic and related tissue                         | 21                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | *                  | 0                                              | 0                       | *                     | *                              | 0                     | 0                                | 10†                     | *                  | *              | *                  | 12                   | 10†   |    |
| Hodgkin's disease                                                                        | 0                                           | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0                       | 0                  | 0              | 0                  | 0                    | 0     |    |
| Non-Hodgkin's lymphoma                                                                   | 10†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | *                  | 0                                              | 0                       | *                     | *                              | 0                     | 0                                | 0†                      | *                  | *              | 0                  | *                    | 0†    |    |
| Leukemia                                                                                 | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | *                              | 0                     | 0                                | 0†                      | 0                  | *              | 0                  | *                    | 0†    |    |
| Multiple myeloma and immunoproliferative neoplasms                                       | 10†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | 0                       | *                     | *                              | 0                     | 0                                | 10†                     | 0                  | 0              | *                  | 7                    | 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                              | 0                     | 0                                | 0                       | 0                  | 0              | 0                  | 0                    | 0     |    |
| All other and unspecified malignant neoplasm                                             | 39                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | *          | 0              | 10            | *                  | *                                              | *                       | *                     | *                              | 0                     | 0                                | 30†                     | *                  | *              | 6                  | 27                   | 10†   |    |
| In situ neoplasms                                                                        | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0†                      | 0                  | 0              | *                  | *                    | 0†    |    |
| Anemias                                                                                  | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0†                      | 0                  | 0              | *                  | *                    | 0†    |    |
| Diabetes                                                                                 | 163                                         | 0                           | 0             | *                              | *                                           | 0                        | *                              | *               | *          | *              | 33            | 9                  | 7                                              | 7                       | 13                    | 10                             | 0                     | *                                | 100†                    | 8                  | 6              | 30                 | 97                   | 66    |    |
| Nutritional deficiencies                                                                 | 10†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | *                       | 0                     | *                              | 0                     | 0                                | 10†                     | 0                  | 0              | 0                  | *                    | 0†    |    |
| Malnutrition                                                                             | 10†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | *                       | 0                     | *                              | 0                     | 0                                | 10†                     | 0                  | 0              | 0                  | *                    | 0†    |    |
| Other nutritional deficiencies                                                           | 0                                           | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0                       | 0                  | 0              | 0                  | 0                    | 0     |    |
| Obesity                                                                                  | 10†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | *                       | *                     | 0                              | 0                     | 0                                | 0†                      | *                  | 0              | *                  | *                    | 10†   |    |
| Meningitis                                                                               | 0                                           | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0                       | 0                  | 0              | 0                  | 0                    | 0     |    |
| Parkinson's disease                                                                      | 6                                           | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | 0                       | 0                     | *                              | 0                     | 0                                | 10†                     | 0                  | 0              | 0                  | 6                    | 0     |    |
| Alzheimer's disease                                                                      | 20†                                         | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | *          | 0              | *             | 0                  | 0                                              | 0                       | 0                     | *                              | *                     | 0                                | 0†                      | *                  | 0              | *                  | *                    | 10†   |    |
| Major cardiovascular diseases                                                            | 309                                         | 0                           | 0             | *                              | *                                           | 0                        | *                              | 0               | 14         | *              | 90            | *                  | 11                                             | 21                      | 22                    | 16                             | 0                     | 0                                | 190†                    | 22                 | 10             | 49                 | 189                  | 120   |    |
| Diseases of heart                                                                        | 223                                         | 0                           | 0             | *                              | *                                           | 0                        | *                              | 0               | 11         | *              | 67            | *                  | 6                                              | 12                      | 16                    | 10                             | 0                     | 0                                | 130†                    | 16                 | 8              | 36                 | 133                  | 90    |    |
| Acute rheumatic fever and chronic rheumatic heart disease                                | 0                                           | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0                       | 0                  | 0              | 0                  | 0                    | 0     |    |
| Hypertensive heart disease                                                               | 18                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | *          | 0              | *             | *                  | *                                              | *                       | *                     | 0                              | 0                     | 0                                | 10†                     | 0                  | *              | *                  | 11                   | 10†   |    |
| Hypertensive heart and renal disease                                                     | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | *          | 0              | 0             | 0                  | 0                                              | 0                       | *                     | 0                              | 0                     | 0                                | 0†                      | 0                  | 0              | 0                  | *                    | 0     |    |
| Ischemic heart disease                                                                   | 143                                         | 0                           | 0             | *                              | *                                           | 0                        | *                              | 0               | 8          | *              | 44            | 0                  | *                                              | 7                       | 9                     | 8                              | 0                     | 0                                | 90†                     | 11                 | *              | 19                 | 85                   | 60†   |    |
| Acute myocardial infarction                                                              | 35                                          | 0                           | 0             | *                              | 0                                           | 0                        | 0                              | 0               | *          | 0              | 11            | 0                  | 0                                              | *                       | *                     | *                              | 0                     | 0                                | 20†                     | *                  | *              | *                  | 20                   | 20†   |    |
| Other acute ischemic heart disease                                                       | 0                                           | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0                       | 0                  | 0              | 0                  | 0                    | 0     |    |
| Other forms of chronic ischemic heart disease                                            | 108                                         | 0                           | 0             | *                              | *                                           | 0                        | *                              | 0               | *          | *              | 33            | 0                  | *                                              | 6                       | 7                     | 6                              | 0                     | 0                                | 70†                     | 7                  | *              | 17                 | 65                   | 40†   |    |
| Atherosclerotic cardiovascular disease                                                   | 37                                          | 0                           | 0             | 0                              | 0                                           | 0                        | *                              | 0               | *          | 0              | 13            | 0                  | *                                              | *                       | *                     | 0                              | 0                     | 0                                | 20†                     | *                  | *              | *                  | 22                   | 20†   |    |
| All other forms of chronic ischemic heart disease                                        | 71                                          | 0                           | 0             | *                              | *                                           | 0                        | *                              | 0               | *          | *              | 20            | 0                  | *                                              | *                       | 6                     | 6                              | 0                     | 0                                | 40†                     | *                  | *              | 12                 | 43                   | 30†   |    |
| Other heart diseases                                                                     | 60                                          | 0                           | 0             | *                              | 0                                           | 0                        | *                              | 0               | *          | 0              | 20            | *                  | *                                              | *                       | *                     | *                              | 0                     | 0                                | 40†                     | *                  | *              | 12                 | 35                   | 30†   |    |
| Acute and subacute endocarditis                                                          | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0†                      | *                  | 0              | 0                  | *                    | 0†    |    |
| Diseases of pericardium and acute myocarditis                                            | 0†                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | *          | 0              | 0             | 0                  | 0                                              | 0                       | 0                     | 0                              | 0                     | 0                                | 0†                      | 0                  | 0              | 0                  | *                    | 0     |    |
| Heart failure                                                                            | 14                                          | 0                           | 0             | 0                              | 0                                           | 0                        | 0                              | 0               | 0          | 0              | *             | 0                  | 0                                              | *                       | *                     | 0                              | 0                     | 0                                | 10†                     | 0                  | *              | *                  | 7                    | 10†   |    |
| All other forms of heart disease                                                         | 43                                          | 0                           | 0             | *                              | 0                                           | 0                        | *                              | 0               | 0          | 0              | 15            | *                  | *                                              | *                       | *                     | *                              | 0                     | 0                                | 30†                     | *                  | 0              | 8                  | 26                   | 20†   |    |