

**TABLE 3-1  
NUMBER OF SUICIDES AND AGE-ADJUSTED SUICIDE MORTALITY RATES<sup>a</sup> BY GENDER AND YEAR,  
ARIZONA RESIDENTS, 2007-2017**

| <b>GENDER</b>                            | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|------------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Male</b>                              |             |             |             |             |             |             |             |             |             |             |             |
| <b>--Number</b>                          | 773         | 737         | 792         | 846         | 866         | 837         | 860         | 857         | 941         | 976         | 1,000       |
| <b>--Rate</b>                            | 24.4        | 23.0        | 24.6        | 27.1        | 27.4        | 25.9        | 26.6        | 27.5        | 25.6        | 28.0        | 28.1        |
| <b>Female</b>                            |             |             |             |             |             |             |             |             |             |             |             |
| <b>--Number</b>                          | 213         | 231         | 268         | 224         | 247         | 233         | 256         | 267         | 292         | 280         | 304         |
| <b>--Rate</b>                            | 6.7         | 7.0         | 8.1         | 6.7         | 7.5         | 7.0         | 7.7         | 7.7         | 8.4         | 7.9         | 8.3         |
| <b>Total</b>                             |             |             |             |             |             |             |             |             |             |             |             |
| <b>--Number</b>                          | 986         | 968         | 1,060       | 1,070       | 1,113       | 1,070       | 1,116       | 1,124       | 1,233       | 1,256       | 1,304       |
| <b>--Rate</b>                            | 15.4        | 14.8        | 16.1        | 16.7        | 17.2        | 16.2        | 17.0        | 16.5        | 17.8        | 17.7        | 18.0        |
| <b>Rate ratio, M:F</b>                   | 3.6         | 3.2         | 3.0         | 3.8         | 3.5         | 3.6         | 3.5         | 3.2         | 3.2         | 3.5         | 3.4         |
| <b>Percent Male suicides<sup>b</sup></b> | 78.4        | 76.1        | 74.7        | 79.1        | 77.8        | 78.2        | 77.1        | 76.2        | 76.3        | 77.7        | 76.7        |

Notes: <sup>a</sup> Number of suicides per 100,000 population in specified group age-adjusted to the 2000 U.S. standard; <sup>b</sup> TOTAL suicides = 100 percent.

| <b>Cause of death</b>                   | <b>2007</b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>2011</b> | <b>2012</b> | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> |
|-----------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Suicide</b>                          | 986         | 968         | 1,060       | 1,070       | 1,113       | 1,070       | 1,116       | 1,124       | 1,233       | 1,256       | 1,304       |
| <b>Suicide by drugs</b>                 | 173         | 163         | 180         | 152         | 162         | 124         | 144         | 143         | 167         | 133         | 140         |
| <b>Suicide by firearms</b>              | 541         | 529         | 596         | 602         | 669         | 638         | 643         | 631         | 692         | 747         | 786         |
| <b>Accidental discharge of firearms</b> | 13          | 10          | 7           | 11          | 8           | *           | 9           | 6           | *           | 7           | 8           |

Note: \* Cell suppressed due to non-zero count less than 6.