

**TABLE 3-1  
NUMBER OF SUICIDES AND AGE-ADJUSTED SUICIDE MORTALITY RATES<sup>a</sup> BY GENDER AND YEAR,  
ARIZONA RESIDENTS, 2013-2023**

| <b>GENDER</b>                            | <b>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> | <b>2018</b> | <b>2019</b> | <b>2020</b> | <b>2021</b> | <b>2022</b> | <b>2023</b> |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Male</b>                              |             |             |             |             |             |             |             |             |             |             |             |
| <b>--Number</b>                          | 860         | 857         | 941         | 976         | 1,000       | 1,146       | 1,098       | 1,066       | 1,179       | 1,295       | 1,173       |
| <b>--Rate</b>                            | 26.6        | 27.5        | 25.6        | 28.0        | 28.1        | 31.5        | 29.7        | 28.8        | 31.2        | 33.6        | 30.2        |
| <b>Female</b>                            |             |             |             |             |             |             |             |             |             |             |             |
| <b>--Number</b>                          | 256         | 267         | 292         | 280         | 304         | 286         | 313         | 293         | 291         | 299         | 312         |
| <b>--Rate</b>                            | 7.7         | 7.7         | 8.4         | 7.6         | 8.3         | 7.8         | 8.3         | 8.0         | 7.9         | 7.7         | 8.0         |
| <b>Total</b>                             |             |             |             |             |             |             |             |             |             |             |             |
| <b>--Number</b>                          | 1,116       | 1,124       | 1,233       | 1,256       | 1,304       | 1,432       | 1,411       | 1,359       | 1,470       | 1,594       | 1,485       |
| <b>--Rate</b>                            | 17.0        | 16.5        | 17.8        | 17.7        | 18.0        | 19.5        | 18.9        | 18.2        | 19.4        | 20.5        | 18.9        |
| <b>Rate ratio, M:F</b>                   | 3.5         | 3.2         | 3.2         | 3.5         | 3.4         | 4.1         | 3.6         | 3.6         | 3.9         | 4.4         | 3.8         |
| <b>Percent Male suicides<sup>b</sup></b> | 77.1        | 76.2        | 76.3        | 77.7        | 76.7        | 80.0        | 77.8        | 78.4        | 80.2        | 81.2        | 79.0        |

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>2013</b> | <b>2014</b> | <b>2015</b> | <b>2016</b> | <b>2017</b> | <b>2018</b> | <b>2019</b> | <b>2020</b> | <b>2021</b> | <b>2022</b> | <b>2023</b> |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| <b>Suicide</b>                          | 1,116       | 1,124       | 1,233       | 1,256       | 1,304       | 1,432       | 1,411       | 1,359       | 1,470       | 1,594       | 1,485       |
| <b>Suicide by drugs</b>                 | 144         | 143         | 167         | 133         | 140         | 152         | 148         | 123         | 123         | 175         | 141         |
| <b>Suicide by firearms</b>              | 643         | 631         | 692         | 747         | 786         | 800         | 808         | 828         | 878         | 977         | 940         |
| <b>Accidental discharge of firearms</b> | 9           | 6           | *           | 7           | 8           | 10          | 13          | 6           | 8           | 13          | 6           |

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