

**TABLE 4-7  
AGE-SPECIFIC MORTALITY RATES<sup>a</sup> FOR HOMICIDE BY RACE/ETHNICITY AND YEAR,  
ARIZONA RESIDENTS, 2005-2015**

|                                  |              | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|----------------------------------|--------------|------|------|------|------|------|------|------|------|------|------|------|
| <b>All groups</b>                | <b>&lt;1</b> | 8.9  | 11.3 | 11.7 | 6.1  | 2.2  | 6.9  | 6.8  | 5.7  | 5.6  | 7.1  | 3.5  |
|                                  | <b>1-4</b>   | 3.1  | 1.8  | 2.3  | 1.7  | 2.2  | 1.4  | 3.0  | 2.5  | 2.8  | 2.0  | 3.2  |
|                                  | <b>5-14</b>  | 0.8  | 0.9  | 1.0  | 0.8  | 1.0  | 1.1  | 0.3  | 0.4  | 1.0  | 0.8  | 0.5  |
|                                  | <b>15-24</b> | 19.5 | 20.0 | 18.4 | 15.3 | 10.1 | 10.6 | 10.1 | 9.2  | 9.7  | 5.7  | 9.3  |
|                                  | <b>25-34</b> | 16.4 | 15.0 | 14.7 | 13.0 | 8.3  | 13.4 | 10.9 | 11.4 | 10.1 | 10.1 | 11.4 |
|                                  | <b>35-44</b> | 8.3  | 10.2 | 8.6  | 7.3  | 8.2  | 9.0  | 8.1  | 7.4  | 8.0  | 6.3  | 6.8  |
|                                  | <b>45-54</b> | 6.1  | 8.5  | 4.9  | 7.7  | 5.9  | 6.5  | 6.8  | 7.2  | 6.3  | 5.2  | 6.1  |
|                                  | <b>55-64</b> | 4.8  | 2.8  | 3.9  | 4.4  | 3.8  | 3.6  | 4.4  | 3.3  | 4.5  | 2.6  | 2.9  |
|                                  | <b>65-74</b> | 1.9  | 1.4  | 2.4  | 1.6  | 2.1  | 2.0  | 1.4  | 2.8  | 2.1  | 1.3  | 2.4  |
|                                  | <b>75-84</b> | 2.9  | 2.6  | 3.0  | 2.6  | 1.6  | 1.1  | 4.6  | 3.8  | 1.3  | 1.0  | 2.2  |
| <b>85+</b>                       | 0.0          | 1.0  | 0.0  | 4.5  | 2.7  | 2.9  | 2.9  | 1.8  | 3.6  | 1.7  | 0.8  |      |
| <b>White non-Hispanic</b>        | <b>&lt;1</b> | 4.8  | 11.9 | 13.7 | 7.1  | 5.0  | 2.6  | 2.7  | 0.0  | 7.7  | 5.6  | 2.8  |
|                                  | <b>1-4</b>   | 1.8  | 1.2  | 1.7  | 1.7  | 1.7  | 0.7  | 0.6  | 0.0  | 2.6  | 0.0  | 2.1  |
|                                  | <b>5-14</b>  | 0.2  | 0.9  | 0.9  | 0.0  | 0.9  | 0.5  | 0.3  | 0.5  | 0.7  | 0.5  | 0.5  |
|                                  | <b>15-24</b> | 6.3  | 7.0  | 6.3  | 4.3  | 4.0  | 5.7  | 4.8  | 5.6  | 4.2  | 2.3  | 5.9  |
|                                  | <b>25-34</b> | 4.5  | 6.9  | 6.7  | 6.1  | 4.4  | 5.7  | 5.1  | 8.0  | 5.1  | 6.2  | 7.5  |
|                                  | <b>35-44</b> | 4.3  | 5.9  | 4.2  | 3.4  | 4.2  | 5.7  | 3.7  | 5.5  | 6.0  | 4.3  | 3.9  |
|                                  | <b>45-54</b> | 4.1  | 6.8  | 3.3  | 6.5  | 4.3  | 5.1  | 5.0  | 6.1  | 5.1  | 4.2  | 5.8  |
|                                  | <b>55-64</b> | 4.3  | 2.3  | 3.2  | 4.3  | 3.3  | 3.5  | 4.5  | 2.9  | 4.5  | 2.6  | 2.8  |
|                                  | <b>65-74</b> | 1.6  | 1.7  | 2.0  | 0.9  | 1.7  | 1.7  | 0.7  | 2.5  | 2.4  | 1.5  | 2.6  |
|                                  | <b>75-84</b> | 2.0  | 3.0  | 2.4  | 2.7  | 1.1  | 1.3  | 5.0  | 3.7  | 1.6  | 1.2  | 2.2  |
| <b>85+</b>                       | 0.0          | 1.2  | 0.0  | 4.1  | 2.0  | 2.2  | 1.1  | 2.1  | 4.1  | 1.0  | 0.9  |      |
| <b>Hispanic or Latino</b>        | <b>&lt;1</b> | 5.3  | 9.7  | 8.8  | 4.7  | 0.0  | 5.8  | 5.3  | 8.4  | 5.3  | 6.2  | 2.7  |
|                                  | <b>1-4</b>   | 4.2  | 1.2  | 2.3  | 1.2  | 1.7  | 1.9  | 3.8  | 3.3  | 2.0  | 2.9  | 3.3  |
|                                  | <b>5-14</b>  | 0.9  | 1.2  | 0.6  | 1.7  | 0.8  | 1.9  | 0.5  | 0.0  | 1.3  | 1.4  | 0.2  |
|                                  | <b>15-24</b> | 35.6 | 36.1 | 32.8 | 29.9 | 14.8 | 13.1 | 14.3 | 10.6 | 13.6 | 8.5  | 7.3  |
|                                  | <b>25-34</b> | 32.9 | 23.5 | 22.4 | 17.6 | 9.8  | 18.5 | 16.5 | 12.6 | 10.7 | 12.9 | 10.2 |
|                                  | <b>35-44</b> | 14.6 | 17.2 | 12.9 | 11.9 | 13.7 | 10.0 | 10.2 | 7.6  | 7.1  | 9.5  | 8.5  |
|                                  | <b>45-54</b> | 12.9 | 9.9  | 8.2  | 8.1  | 8.0  | 7.0  | 8.1  | 6.0  | 4.8  | 5.0  | 6.3  |
|                                  | <b>55-64</b> | 4.5  | 3.6  | 5.3  | 4.2  | 7.3  | 5.3  | 0.9  | 2.4  | 3.0  | 1.6  | 3.4  |
|                                  | <b>65-74</b> | 0.0  | 0.0  | 0.0  | 1.9  | 1.9  | 0.0  | 1.7  | 3.1  | 0.0  | 1.5  | 1.3  |
|                                  | <b>75-84</b> | 5.3  | 0.0  | 10.2 | 0.0  | 6.6  | 0.0  | 0.0  | 3.2  | 0.0  | 0.0  | 0.0  |
| <b>85+</b>                       | 0.0          | 0.0  | 0.0  | 12.0 | 11.9 | 12.0 | 24.1 | 0.0  | 0.0  | 9.2  | 0.0  |      |
| <b>Black or African American</b> | <b>&lt;1</b> | 94.6 | 24.0 | 24.5 | 0.0  | 0.0  | 69.3 | 0.0  | 25.8 | 0.0  | 16.1 | 19.8 |
|                                  | <b>1-4</b>   | 7.8  | 6.0  | 10.7 | 5.3  | 10.5 | 0.0  | 10.7 | 6.1  | 6.2  | 7.9  | 14.4 |
|                                  | <b>5-14</b>  | 8.6  | 0.0  | 4.3  | 2.1  | 2.1  | 2.4  | 0.0  | 2.4  | 0.0  | 0.0  | 0.0  |
|                                  | <b>15-24</b> | 35.6 | 32.7 | 55.1 | 33.0 | 32.6 | 26.2 | 22.8 | 25.5 | 23.0 | 12.6 | 46.1 |
|                                  | <b>25-34</b> | 54.9 | 52.2 | 56.7 | 48.2 | 29.7 | 35.0 | 29.2 | 17.1 | 33.7 | 23.9 | 33.4 |
|                                  | <b>35-44</b> | 31.4 | 21.6 | 21.8 | 32.1 | 21.2 | 21.6 | 26.7 | 23.9 | 26.4 | 13.1 | 17.2 |
|                                  | <b>45-54</b> | 19.5 | 24.6 | 13.4 | 19.8 | 9.8  | 8.7  | 20.2 | 11.5 | 19.9 | 24.9 | 5.4  |
|                                  | <b>55-64</b> | 17.8 | 6.3  | 5.7  | 5.7  | 0.0  | 4.6  | 13.5 | 8.3  | 4.0  | 0.0  | 0.0  |
|                                  | <b>65-74</b> | 0.0  | 0.0  | 9.6  | 9.4  | 0.0  | 9.1  | 8.9  | 8.5  | 0.0  | 0.0  | 0.0  |
| <b>75-84</b>                     | 60.1         | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 18.8 | 0.0  | 0.0  | 0.0  |      |

**TABLE 4-7 (continued)**  
**AGE-SPECIFIC MORTALITY RATES<sup>a</sup> FOR HOMICIDE BY RACE/ETHNICITY AND YEAR,**  
**ARIZONA RESIDENTS, 2005-2015**

|   |              | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|---|--------------|------|------|------|------|------|------|------|------|------|------|------|
| <b>American Indian<br/>or Alaska Native</b> | <b>&lt;1</b> | 17.4 | 13.7 | 15.4 | 15.7 | 0.0  | 0.0  | 42.9 | 0.0  | 0.0  | 15.2 | 0.0  |
|   | <b>1-4</b>   | 4.4  | 7.5  | 0.0  | 4.2  | 4.1  | 0.0  | 3.5  | 9.0  | 9.0  | 3.5  | 0.0  |
|   | <b>5-14</b>  | 0.0  | 0.0  | 1.6  | 0.0  | 1.5  | 0.0  | 0.0  | 1.8  | 1.8  | 0.0  | 4.2  |
|   | <b>15-24</b> | 37.3 | 35.2 | 22.4 | 19.1 | 20.3 | 22.9 | 14.5 | 19.6 | 19.8 | 10.0 | 15.7 |
|   | <b>25-34</b> | 28.2 | 17.0 | 13.9 | 29.4 | 25.1 | 41.4 | 18.5 | 41.9 | 41.0 | 22.2 | 42.6 |
|   | <b>35-44</b> | 17.1 | 16.3 | 27.0 | 13.3 | 17.6 | 38.1 | 24.6 | 16.1 | 24.0 | 6.5  | 23.1 |
|   | <b>45-54</b> | 3.6  | 17.3 | 10.8 | 18.6 | 21.0 | 14.1 | 16.8 | 27.5 | 21.9 | 4.6  | 11.8 |
|   | <b>55-64</b> | 6.3  | 4.7  | 8.6  | 0.0  | 4.2  | 0.0  | 3.8  | 15.7 | 15.0 | 9.7  | 7.6  |
|   | <b>65-74</b> | 10.4 | 0.0  | 15.6 | 15.3 | 7.5  | 16.2 | 0.0  | 7.4  | 7.0  | 0.0  | 6.7  |
| <b>75-84</b>                                | 0.0          | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 14.3 |      |
| <b>Asian or Pacific<br/>Islander</b>        | <b>&lt;1</b> | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 33.5 | 0.0  | 0.0  | 0.0  |
|   | <b>1-4</b>   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 10.0 | 0.0  | 0.0  | 0.0  |
|   | <b>15-24</b> | 11.0 | 4.4  | 0.0  | 4.3  | 0.0  | 7.6  | 7.1  | 0.0  | 3.9  | 0.0  | 6.0  |
|   | <b>25-34</b> | 4.0  | 0.0  | 5.9  | 0.0  | 0.0  | 2.9  | 2.8  | 0.0  | 0.0  | 0.0  | 5.0  |
|   | <b>35-44</b> | 4.8  | 7.1  | 6.8  | 0.0  | 0.0  | 2.9  | 2.8  | 2.8  | 5.4  | 2.3  | 2.4  |
|   | <b>45-54</b> | 6.9  | 5.0  | 0.0  | 0.0  | 0.0  | 15.9 | 3.8  | 3.8  | 3.7  | 0.0  | 3.3  |
|   | <b>55-64</b> | 0.0  | 0.0  | 7.6  | 15.1 | 0.0  | 0.0  | 5.5  | 0.0  | 0.0  | 0.0  | 0.0  |
|   | <b>65-74</b> | 19.9 | 0.0  | 0.0  | 0.0  | 13.2 | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
| <b>75-84</b>                                | 0.0          | 0.0  | 0.0  | 28.1 | 0.0  | 0.0  | 23.4 | 0.0  | 0.0  | 0.0  | 0.0  |      |

Note: <sup>a</sup> The number of deaths per 100,000 population in specified group.