The U.S. Department of Veterans Affairs (VA) is leading efforts to understand suicide risk factors, develop evidence-based prevention programs, and prevent Veteran suicide through a public health approach. As part of its work, VA analyzes data at the national and state levels to guide the design and execution of the most effective strategies to prevent Veteran suicide.

The 2018 state data sheets present the latest findings from VA’s ongoing analysis of suicide rates and include the most up-to-date state-level suicide information for the United States. This data sheet includes information about U.S. Territories Veteran suicides by age, sex, and suicide method and compares this with regional and national data.

### U.S. Virgin Islands, American Samoa, Guam, and Northern Marianas Veteran Suicide Deaths, 2018

<table>
<thead>
<tr>
<th>Sex</th>
<th>Veteran Suicides</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>&lt;10</td>
</tr>
<tr>
<td>Male</td>
<td>&lt;10</td>
</tr>
<tr>
<td>Female</td>
<td>&lt;10</td>
</tr>
</tbody>
</table>

To protect confidentiality, suicide death counts are presented in ranges when the number of deaths in any one category was lower than 10.

### U.S. Virgin Islands, American Samoa, Guam, and Northern Marianas Veteran and Total Suicide Deaths, 2018

<table>
<thead>
<tr>
<th>Age Group</th>
<th>U.S. Territories Veteran Suicides</th>
<th>U.S. Territories Total Suicides</th>
<th>U.S. Territories Veteran Suicide Rate</th>
<th>U.S. Territories Total Suicide Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>&lt;10</td>
<td>Not Available at this time</td>
<td>---</td>
<td>Not Available at this time</td>
</tr>
<tr>
<td>18–34</td>
<td>&lt;10</td>
<td>Not Available at this time</td>
<td>---</td>
<td>Not Available at this time</td>
</tr>
<tr>
<td>35–54</td>
<td>&lt;10</td>
<td>Not Available at this time</td>
<td>---</td>
<td>Not Available at this time</td>
</tr>
<tr>
<td>55–74</td>
<td>&lt;10</td>
<td>Not Available at this time</td>
<td>---</td>
<td>Not Available at this time</td>
</tr>
<tr>
<td>75+</td>
<td>&lt;10</td>
<td>Not Available at this time</td>
<td>---</td>
<td>Not Available at this time</td>
</tr>
</tbody>
</table>

* Rates calculated from suicide counts lower than 20 are considered unreliable.

### U.S. Virgin Islands, American Samoa, Guam, and Northern Marianas Veteran and Total Suicide Deaths by Method, 2018

- **U.S. Territory Veteran Suicides**
  - U.S. Territory Veteran Suicides (not including U.S. Territories)
  - 100.0% <10

- **National Suicides**
  - 51.0% 23,707
  - 13.2% 6,147
  - 27.8% 12,908
  - 8.1% 3,748

- **Methods**
  - Firearms
  - Suffocation
  - Poisoning
  - Other Suicide
  - Other and Low-Count Methods*
These 2018 state data sheets are based on a collaborative effort among the U.S. Department of Veterans Affairs (VA), the U.S. Department of Defense (DoD), and the National Center for Health Statistics (NCHS). The statistics presented are derived from multiple data sources, including the VA Office of Enterprise Integration, the VA Serious Mental Illness Treatment Resource and Evaluation Center, VA Post-Deployment Health Services, the VA Center of Excellence for Suicide Prevention, and the DoD Defense Suicide Prevention Office.

These sheets include information on the Veteran population and general U.S. population age 18 and older, with deaths reported in the contiguous United States, Alaska, and Hawaii. The total state and national counts and rates presented include both Veterans and non-Veterans.

Suicide deaths are identified based on the underlying cause of death indicated on the state or U.S. territory death certificate. For Veteran decedents, this information comes from the NCHS National Death Index (NDI) and was obtained from the joint VA/DoD Mortality Data Repository (MDR). Suicide death counts for the general U.S. population were obtained from Centers for Disease Control and Prevention (CDC) WONDER (Wide-ranging ONline Data for Epidemiologic Research). Underlying cause of death is defined as (a) the disease or injury that initiated the train of events leading directly to death, or (b) the circumstances of the accident or violence that produced the fatal injury. The ICD-10 (International Classification of Diseases, 10th revision) codes used to define suicide deaths are X60–X84, U03, and Y87.0.

Suicide rates presented are unadjusted rates per 100,000, calculated as the number of suicide deaths in 2018 divided by the estimated population and multiplied by 100,000. Significance statements are based on the ratio of direct age-adjusted rates, using the 2000 standard U.S. population. The Veteran Population Projection Model 2018 (VetPop2018) was used in calculating rates to estimate the Veteran population for each state or U.S. territory and age group. The U.S. Census Bureau American Community Survey (ACS) one-year estimates were used to estimate the general U.S. population.

VetPop2018 was used to project the number of deaths for which age information is unavailable. These deaths are included in overall counts and rates but are not distributed among age groups; therefore, they are not included in age-specific counts, age-specific rates, or age-adjusted rates. Rates are marked with an asterisk (*) when the rate is calculated from fewer than 20 deaths. Rates based on small numbers of deaths are considered statistically unreliable because a small change in the number of deaths might result in a large change in the rate. Because suicide rates based on fewer than 20 suicide deaths are considered statistically unreliable, any comparisons between age-adjusted rates and underlying age-specific rates based on fewer than 20 suicide deaths should be interpreted with caution.

To protect privacy and to prevent revealing information that may identify specific decedents, counts and rates are suppressed when based on 0 to 9 individuals. For suicide deaths by method, in cases where the number of deaths in any one of the categories was lower than 10, the categories with the smallest counts were combined until the minimum count of 10 was reached, to maintain confidentiality.

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1. National Vital Statistics Report, "<PLACEHOLDER 2018 NOT YET AVAILABLE">. Please note, these numbers include all ages, not just the adult population age 18 and older. Report available: <PLACEHOLDER>

2. Suicide rates presented in the tables are unadjusted for age. Age-adjusting suicide rates ensures that the differences in rates are not due to differences in the age distributions of the populations being compared. In some cases, the results of comparisons of age-adjusted rates differ from those of unadjusted rates. Comparisons of rates is based on the ratio of age-adjusted rates; significance is determined based on a p-value <0.05.

3. Rates presented are crude rates per 100,000. To protect privacy, and prevent revealing information that may identify specific individuals, counts and rates are suppressed when based on 0 to 9 people. Rates calculated with a numerator of less than 20 are considered statistically unreliable, as indicated by an asterisk (*).

4. Methods are defined based on ICD-10 codes X72 to X74 for firearm, X60 to X69 for poisoning (including intentional overdose), and X70 for suffocation (including strangulation). "Other Suicide" includes all other intentional self-harm, including cut/pose, drowning, fall, fire/flamm, other land transport, struck by/against, and other specified or unspecified injury. In cases where the number of deaths in any one of the categories was fewer than 10, the categories with the smallest numbers were combined until the minimum count of 10 was reached, to maintain confidentiality.

5. "Other Suicide" refers to all methods of suicide death apart from firearms, suffocation, and poisoning. "Low-Count Methods" refers to methods used in fewer than 10 deaths in a given state or territory. In states or territories with fewer than 10 firearm deaths, suffocation deaths, or poisoning deaths, those data are represented in the "Other and Low-Count Methods" category to protect the privacy of individual suicide decedents.

6. National, regional, and state general population suicide counts are obtained from the CDC WONDER online database. For more information on CDC WONDER, please refer to http://wonder.cdc.gov/ucd-icd10.html.


10. U.S. general population estimates used for rate calculations are obtained from the U.S. Census Bureau, 2018 American Community Survey one-year estimates.