# Department of Defense (DoD) Quarterly Suicide Report (QSR) 1<sup>st</sup> Quarter, CY 2018

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The estimated cost of this report or study for the Department of Defense is approximately \$6,770 for the 2018 Fiscal Year. This includes \$3,940 in expenses and \$2,830 in DoD labor.









DEFENSE SUICIDE PREVENTION OFFICE

### Introduction

The Defense Suicide Prevention Office (DSPO) routinely collects and reports surveillance data on suicide deaths among members of the Armed Forces. Suicide data on Active, National Guard, and Reserve Service members are obtained as a result of a collaborative effort between DSPO, the Office of the Armed Forces Medical Examiner System (AFMES), and the Suicide Prevention Program Offices of the Military Services (i.e., Air Force, Army, Marine Corps, and Navy). AFMES is the official Department of Defense (DoD) entity responsible for verifying and reporting deaths by suicide for the military. The information collected by AFMES is reconciled with the Military Services to ensure the most accurate information is captured.

The most up-to-date numbers of suicide deaths in the Department of Defense (DoD) are reported in a Quarterly Suicide Report (QSR). Quarters are based upon the Calendar Year (CY) and are defined as follows:

- Quarter 1 (Q1): January 1<sup>st</sup> March 31<sup>st</sup>
- Quarter 2 (Q2): April 1<sup>st</sup> June 30<sup>th</sup>
- Quarter 3 (Q3): July 1<sup>st</sup> September 30<sup>th</sup>
- Quarter 4 (Q4): October 1<sup>st</sup> December 31<sup>st</sup>

The current report presents data from the 1<sup>st</sup> quarter of CY 2018. Data include all suicides, confirmed or pending, as of March 31, 2018, and include both the Active and Reserve Components.<sup>1,2</sup> The numbers represented in this report are preliminary and subject to change in future quarterly reports, as deaths by suicide are confirmed or previously unknown cases are reported.

#### QSR Data

Attachment A provides a detailed breakdown of the number of deaths by suicide, within each Service and Component. For the 1<sup>st</sup> Quarter of 2018, the Military Services reported the following:

- 80 suicide deaths in the Active Component
- 18 suicide deaths in the **Reserves**
- 23 suicide deaths in the National Guard
- The number of Active Component suicide deaths is greater, by 5, in the 1<sup>st</sup> Quarter of 2018, compared to the 1<sup>st</sup> Quarter of 2017 (80 versus 75 deaths)
  - Air Force deaths are down by 9

<sup>&</sup>lt;sup>1</sup> Active Component: Full-time members of the U.S. Armed Forces and Cadets/Midshipmen at the designated military academies. <sup>2</sup> Reserve Component: Reserve Component personnel in this report are members of the Selected Reserves (SELRES). SELRES are drilling and training members of the National Guard and Reserves, Individual Mobilization Augmentees, and full-time support Active Guard and Reservists, regardless of duty status at time of death. The report excludes the Individual Ready Reserve (IRR) and Inactive National Guard (ING), military retirees and members in Temporary or Permanent Disability Retired Lists (TDRL, PDRL), to avoid double-counting Department of Veterans Affairs data.

- Army deaths are up by 2
- Marine Corps deaths are up by 5
- Navy deaths are up by 7
- The number of **Reserve** suicide deaths is lower, by 3, in the 1<sup>st</sup> Quarter of 2018, compared to the 1<sup>st</sup> Quarter of 2017 (18 versus 21 deaths)
  - o Air Force Reserve deaths are down by 2
  - o Army Reserve deaths are unchanged
  - o Marine Corps Reserve deaths are down by 1
  - o Navy Reserve deaths are unchanged
- The number of **National Guard** suicide deaths is lower, by 9, in the 1<sup>st</sup> Quarter of 2018, compared to the 1<sup>st</sup> Quarter of 2017 (23 versus 32 deaths)
  - o Air National Guard deaths are up by 1
  - o Army National Guard deaths are down by 10

## Attachment A

|                                  | CY2012 | CY 2013 |    |    |    |                   | CY 2014 |    |    |    |                   | CY 2015 |    |    |    |            |
|----------------------------------|--------|---------|----|----|----|-------------------|---------|----|----|----|-------------------|---------|----|----|----|------------|
| <b>DoD Service and Component</b> | Total  | Q1      | Q2 | Q3 | Q4 | <b>Total 2013</b> | Q1      | Q2 | Q3 | Q4 | <b>Total 2014</b> | Q1      | Q2 | Q3 | Q4 | Total 2015 |
| Active Component                 | 321    | 67      | 61 | 70 | 58 | 256               | 72      | 72 | 59 | 73 | 276               | 60      | 71 | 72 | 63 | 266        |
| Air Force                        | 50     | 7       | 14 | 15 | 12 | 48                | 19      | 11 | 13 | 19 | 62                | 14      | 17 | 16 | 17 | 64         |
| Army                             | 165    | 33      | 28 | 33 | 27 | 121               | 26      | 33 | 32 | 35 | 126               | 33      | 28 | 32 | 27 | 120        |
| Marine Corps                     | 48     | 11      | 12 | 14 | 9  | 46                | 11      | 9  | 6  | 8  | 34                | 3       | 12 | 13 | 11 | 39         |
| Navy                             | 58     | 16      | 7  | 8  | 10 | 41                | 16      | 19 | 8  | 11 | 54                | 10      | 14 | 11 | 8  | 43         |
| Reserve Component                | 204    | 55      | 56 | 53 | 56 | 220               | 46      | 34 | 48 | 42 | 170               | 42      | 54 | 72 | 46 | 214        |
| Reserve                          | 72     | 27      | 16 | 23 | 20 | 86                | 24      | 14 | 20 | 21 | 79                | 13      | 21 | 37 | 18 | 89         |
| Air Force Reserve                | 3      | 1       | 2  | 5  | 3  | 11                | 2       | 1  | 3  | 4  | 10                | 1       | 1  | 3  | 4  | 9          |
| Army Reserve                     | 50     | 21      | 11 | 15 | 12 | 59                | 13      | 4  | 15 | 10 | 42                | 9       | 17 | 21 | 8  | 55         |
| Marine Corps Reserve             | 11     | 4       | 1  | 2  | 4  | 11                | 4       | 5  | 1  | 2  | 12                | 1       | 1  | 8  | 1  | 11         |
| Navy Reserve                     | 8      | 1       | 2  | 1  | 1  | 5                 | 5       | 4  | 1  | 5  | 15                | 2       | 2  | 5  | 5  | 14         |
| National Guard                   | 132    | 28      | 40 | 30 | 36 | 134               | 22      | 20 | 28 | 21 | 91                | 29      | 33 | 35 | 28 | 125        |
| Air National Guard               | 22     | 2       | 2  | 6  | 4  | 14                | 6       | 2  | 4  | 2  | 14                | 8       | 5  | 5  | 3  | 21         |
| Army National Guard              | 110    | 26      | 38 | 24 | 32 | 120               | 16      | 18 | 24 | 19 | 77                | 21      | 28 | 30 | 25 | 104        |

|                           |    |    |        |          |            |    |    | CY2017 |    |            |    |            |
|---------------------------|----|----|--------|----------|------------|----|----|--------|----|------------|----|------------|
|                           |    |    | CY2016 | <b>i</b> |            |    |    | CY2018 |    |            |    |            |
| DoD Service and Component | Q1 | Q2 | Q3     | Q4       | Total 2016 | Q1 | Q2 | Q3     | Q4 | Total 2017 | Q1 | Total 2018 |
| Active Component          | 62 | 56 | 83     | 79       | 280        | 75 | 58 | 70     | 82 | 285        | 80 | 80         |
| Air Force                 | 10 | 15 | 14     | 22       | 61         | 19 | 12 | 14     | 17 | 62         | 10 | 10         |
| Army                      | 31 | 20 | 42     | 37       | 130        | 33 | 24 | 26     | 33 | 116        | 35 | 35         |
| Marine Corps              | 12 | 11 | 8      | 6        | 37         | 7  | 9  | 15     | 11 | 42         | 12 | 12         |
| Navy                      | 9  | 10 | 19     | 14       | 52         | 16 | 13 | 15     | 21 | 65         | 23 | 23         |
| Reserve Component         | 56 | 51 | 45     | 51       | 203        | 53 | 68 | 65     | 38 | 224        | 41 | 41         |
| Reserve                   | 18 | 24 | 18     | 20       | 80         | 21 | 29 | 27     | 16 | 93         | 18 | 18         |
| Air Force Reserve         | 5  | 2  | 1      | 2        | 10         | 2  | 4  | 5      | 0  | 11         | 0  | 0          |
| Army Reserve              | 6  | 13 | 11     | 11       | 41         | 12 | 20 | 17     | 14 | 63         | 12 | 12         |
| Marine Corps Reserve      | 4  | 6  | 5      | 4        | 19         | 5  | 3  | 2      | 0  | 10         | 4  | 4          |
| Navy Reserve              | 3  | 3  | 1      | 3        | 10         | 2  | 2  | 3      | 2  | 9          | 2  | 2          |
| National Guard            | 38 | 27 | 27     | 31       | 123        | 32 | 39 | 38     | 22 | 131        | 23 | 23         |
| Air National Guard        | 5  | 5  | 1      | 3        | 14         | 2  | 4  | 3      | 3  | 12         | 3  | 3          |
| Army National Guard       | 33 | 22 | 26     | 28       | 109        | 30 | 35 | 35     | 19 | 119        | 20 | 20         |

**Note:** All figures above may be subject to change in future publications as updated information becomes available. Suicide counts are <u>current as of 31 March 2018</u>.



Highlighted for comparison Indicates a change from the previous QSR based on updated information