## NORTH DAKOTA MILITARY data book

2020

ND Cares ndcares.org

The purpose of the North Dakota Military Data Book is to provide our coalition members, the Legislature, and all stakeholders working on behalf of military and veterans, with the most current data on service members and veterans in North Dakota and nationally. This data provides all entities with a common frame of reference as we work together to maintain North Dakota's strong record as a supportive state for service members, veterans, families and survivors.

# TABLE OF CONTENTS

EMPLOYMENT 6

HOMELESSNESS

BEHAVIORAL HEALTH

VETERANS JUSTICE

SUICIDE

TBI AND PTSD

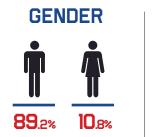
ABOUT ND CARES

RESOURCES

REQUEST COPIES

### DEMOGRAPHICS

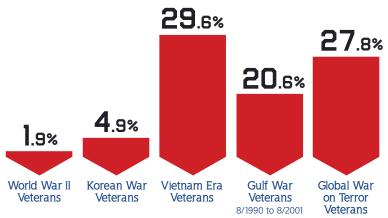




18-29	5.9%
30-44	20%
45-59	24.2%
60-74	30.8%
75+	18.9%

### WARTIME PERIOD OF SERVICE





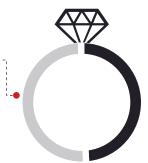
AGE

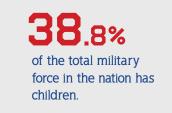
**NOTE:** 17.2% of ND Veterans are from Peacetime periods of service.

North Dakota Veterans; U.S. Census Bureau, 2012-2020 American Community Survey 5-Year Estimates https://www.va.gov/vetdata/Veteran\_Population.asp

### MARRIAGE & CHILDREN

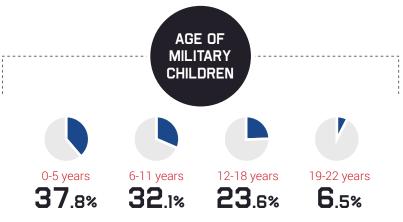
Nationally **48.7%** ..... of Department of Defense military members are reported as married.







Note: Children include minor dependents age 20 or younger or dependents age 22 and younger enrolled as full-time students.

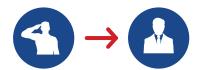


This information depicts the distribution of Active Duty and Selected Reserve children by age group. Across the DoD, there are 1,650,464 military children.

Note: Children ages 21 to 22 must be enrolled as full-time students in order to qualify as dependents; percentages may not total to 100 due to rounding.

2018 Demographics; Profile of the Military Community; Department of Defense, United States of America; http://download.militaryonesource.mil/12038/MOS/Reports/2018-Demographics-Report.pdf

## EMPLOYMENT

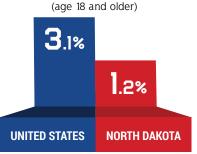


North Dakota employment and education legislation greatly contributes to veterans' success in the job market:

- 2011 S2060 State Employees and Honor Guard Leave
- 2013 H1104 Definition of Nonresident and Resident Student
- 2013 H1272 Resident Tuition for Spouses and Dependents of Veterans
- 2013 State Board of Higher Education
- 2015 H1127 Resident Students for Tuition Purposes
- 2015 H1131 Employment Preference for Veterans
- 2019 H1046 Higher Education Grants
- 2019 H1337 Emergency Medical Services Personnel Licensure
- 2019 S2306 Military Member Occupational Licensure

North Dakota Dept. of Veterans Affairs - nd.gov/veterans/legislation

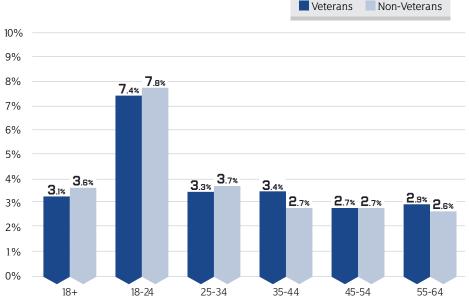
#### UNEMPLOYMENT RATE OF VETERANS



Bureau of Labor Statistics, 2019 annual average

BLS - Employment Situation of Veterans 2018-2019, Table 6A

#### UNITED STATES VETERAN UNEMPLOYMENT PERCENTAGE BY AGE GROUP



2019 Veteran Employment Update (Current Population Survey (CPS)); Veterans' Employment & Training Service; U.S. Department of Labor

PAGE 6

## HOMELESSNESS



SERVICED



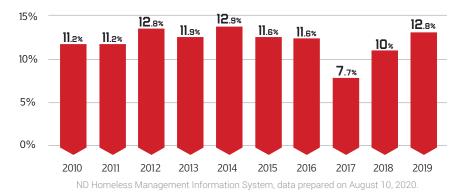
Five year average, ND Homeless Management Information System (HMIS), 2020



45% had disabilities and 62% had chronic health conditions. This includes veterans who are homeless and those at the risk of being homeless.

VA Fargo Healthcare System data received December 9, 2020

#### PERCENTAGE OF HOMELESS INDIVIDUALS RECEIVING SERVICES IN NORTH DAKOTA WHO ARE VETERANS



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### IN NORTH DAKOTA, HOMELESS VETERANS...

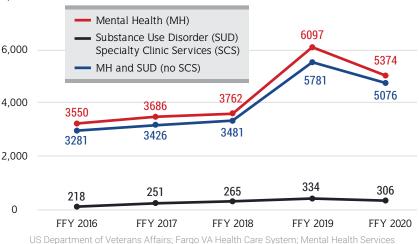


Five year average, ND Homeless Management Information System, data prepared on August 10, 2020.

## BEHAVIORAL HEALTH

### **VETERANS ADMINISTRATION (VA) FARGO**

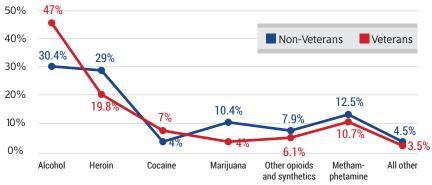
Number of Veterans who received behavioral health services from Veterans health in North Dakota 8,000



For the purposes of VA health benefits and services, a person who served in the active military service

and who was discharged or released under conditions other than dishonorable is a Veteran.

#### NATIONAL ADMISSIONS TO SUBSTANCE ABUSE TREATMENT BY VETERANS STATUS AND PRIMARY SUBSTANCE OF ABUSE



Treatment Episode Data Set 2017: Admissions to and Discharges from Publicly Funded Substance Abuse Treatment. Substance Abuse and Mental Health Services Administration 2019.



In FY 2019, ND Human Service Centers served **280** clients who were veterans or individuals who served in the military. Of those, 90 received mental health services, 65 received substance abuse services, and 125 received both.

ND Department of Human Services; Statewide Field Services Administration; 2020

#### VETERANS JUSTICE OUTREACH (VJO) MISSION

To avoid the unnecessary criminalization of mental illness and extended incarceration among Veterans by ensuring that eligible justice involved Veterans have timely access to VHA services as clinically indicated.



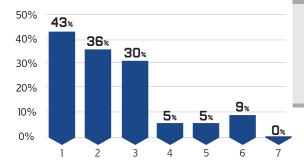
In 2019, **168 VETERANS** received services from the VJO Office, Fargo VA.

71% report Mental Health issues

**46%** report Substance Use issues

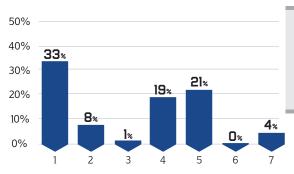
Veterans Justice Program: Connecting Veterans with Veterans Health Administration Mental Health and Substance Abuse Disorder Treatment, Fargo VA Health Care System, received on October 2, 2020

#### PREVALENCE OF MENTAL HEALTH DISORDER DIAGNOSES



- 1. Depressive disorders
- 2. Post-traumatic stress disorder
- 3. Anxiety disorders
- 4. Bipolar disorders
- 5. Schizophrenia
- 6. Personality disorders
- 7. Other psychosis

## PREVALENCE OF SUBSTANCE USE DISORDER DIAGNOSES



- 1. Alcohol use disorder
- 2. Opioid use disorder
- 3. Cocaine use disorder
- 4. Amphetamine use disorder
- 5. Cannabis use disorder
- 6. Sedative use disorder
- 7. Other drug use disorders



Nationally, active duty service members who died by suicide are primarily enlisted, male, and under 30 years of age.

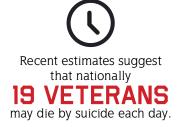


In 2019, North Dakota veterans who died by suicide used firearms in



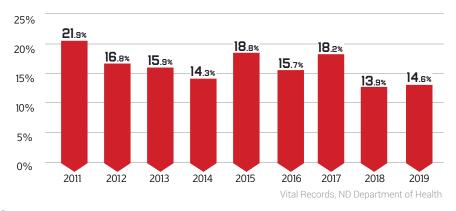
NOTE: ALL WERE MALE ND Vital Records, Nov. 16, 2020

The Fargo VA Suicide Prevention Team provides FREE gun locks to veterans, their families, active duty and National Guard service members.



VA Suicide Prevention Annual Report 2020, November 16, 2020. https://www.mentalhealth.va.gov/doc s/data-sheets/2020/2020-National-V eteran-Suicide-Prevention-Annual-Rep ort-11-2020-508.pdf

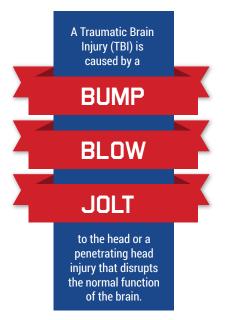
#### NORTH DAKOTA VETERANS WHO LOST THEIR LIVES BY SUICIDE AS PERCENT OF ALL NORTH DAKOTA SUICIDES



The causes of suicide are complex and may be the result of multiple factors, including mental illness, substance abuse, painful losses, exposure to violence, and social isolation.

The most critical risk factors for suicide are prior suicide attempts, mood disorders (such as depression), alcohol and drug use, and access to lethal means.





Individuals with TBI are at an increased risk of depression, anxiety, suicide and, involvement in the criminal justice system.

E.J. Shiroma, P.L. Ferguson, E.E. Pickelsimer. Prevalence of traumatic brain injury in an offender population: a meta-analysis. J Correctional Health Care, 16 (2) (2010), pp. 147-159

Prevalence of and Risk Factors for Anxiety and Depressive Disorders after Traumatic Brain Injury: A Systematic Review. Annemieke C. Scholten, Juanita A. Haagsma, Maryse C. Cnossen, Miranda Olff, Ed F. van Beeck, and Suzanne Polinder.Journal of Neurotrauma.Nov 2016.ahead of printCaution

http://doi.org/10.1089/neu.2015.4252 Published in Volume: 33 Issue 22: November 15, 2016 Madsen T, Erlangsen A, Orlovska S, Mofaddy R, Nordentoft M, Benros ME. Association Between Traumatic Brain Injury and Risk of Suicide. JAMA. 2018;320(6):580-588. doi:10.1001/jama.2018.10211

### **POSTTRAUMATIC STRESS DISORDER (PTSD)**

Research suggests that for Veterans with PTSD, the strongest link to both suicide attempts and thinking about suicide is guilt related to combat. Many Veterans have very disturbing thoughts and extreme guilt about actions taken during times of war. These thoughts can often overwhelm the Veteran and make it hard for him or her to deal with the intense feelings.

VA National Center for PTSD 2020 Article - Suicide and PTSD: ptsd.va.gov/understand/related/suicide\_ptsd.asp

### SYMPTOMS OF PTSD

Reliving the event, also called re-experiencing symptoms.



Having more negative beliefs and feelings.



Feeling keyed up, also called hyperarousal.

Military Health System 2020 Article: Posttraumatic Stress Disorder:

https://health.mil/Military-Health-Topics/Conditions-and-Treatments/Mental-Health/Post-Traumatic-Stress -Disorder

## ABOUT ND CARES

### MISSION: STRENGTHENING AN ACCESSIBLE, SEAMLESS NETWORK OF SUPPORT FOR SERVICE MEMBERS, VETERANS, FAMILIES, AND SURVIVORS.

The purpose of ND Cares is to resolve barriers or gaps in services to ensure those serving and those who have served, their families, and survivors receive the care and assistance they need.

The ND Cares Coalition includes a broad spectrum of military and civilian professionals dedicated to the support of North Dakota Service Members, Veterans, Families, and Survivors (SMVFS).

The coalition uses the broadest definition of Veteran and is working to encompass all individuals who are currently serving or who have served – the "total force."

ND Cares is not a provider of services; rather, it is dedicated to improving understanding of the needs and services required by our SMVFS.

## PRIMARY GOAL

Break down barriers to the use of Behavioral Health Services

## ND CARES STRATEGIC FOCUS

Partnerships and capacity-building

2.

3.

1.

Training and education

Internal and external communication

### RESOURCES

#### **NORTH DAKOTA**

capnd.org Community Action Partnership of North Dakota

jobsnd.com Statewide listing of available jobs

legalassist.org Low-income legal services

myfirstlink.org 24-hour referrals to crisis services - Dial 211

nd.gov/veterans North Dakota Department of Veterans Affairs

behavioralhealth.nd.gov/prevention/suicide Behavioral Health Division Suicide Prevention

nd.gov/dhs/services/ Department of Human Services and Help Listing

ndguard.nd.gov/service-member-family-support-0 National Guard Support Programs

prevention.nd.gov Substance Abuse Prevention Media Center

parentslead.org Assists parents to promote behavioral health for their children

#### NATIONAL

fargo.va.gov/services/caregiver VA caregiver services support resources

maketheconnection.net Veterans share real stories of recovery, local mental health resources

militaryonesource.mil Support for military personnel and families

psycharmor.org Training videos to educate the civilian community about military culture

samhsa.gov Substance Abuse and Mental Health Services Administration

va.gov U.S. Department of Veterans Affairs

va.gov/homeless/hudvash.asp VA Veterans Homeless Housing Programs

## TO REQUEST COPIES

ONLINE	prevention.nd.gov
EMAIL	ndprmc@nd.gov
PHONE	701.328.8919

Strengthening an accessible, seamless network of support for Service Members, Veterans, Families, and Survivors.



ndcares.org ndcares@nd.gov 701.333.2012