



# **WOMEN IN THE MILITARY**

# From Service to Civilian Life

This infographic provides key highlights on women in the military. The information and statistics in this document is from our various data collection efforts centered on military life, transition, employment, entrepreneurship, and higher education.



# **Women Service Member Population**

Active Duty, Guard, and Reserve

361,000+

Active Duty and Selected Reserve members to date (which represents around 17% of the total military force)



Selected Reserves 158,173 (19% of the Selected Reserve force)

(16% of DoD Active Duty force)

**Veterans** 

# 2 MILLION+ FEMALE VETERANS

to date (which represents around 10% of the veteran population)

Female Post-9/11 Veterans

# **FASTEST GROWING**

Post-9/11 veterans population)

\* indicates significantly higher for female service members compared to male service members

# Military Service for Women



## TOP MOTIVATIONS FOR MILITARY SERVICE

EDUCATIONAL BENEFITS*	
OPPORTUNITY TO PURSUE NEW EX	(PERIENCES, ADVENTURES, OF
DESIRE TO SERVE MY COUNTRY	
SENSE OF PURPOSE	39%
CAREER OPPORTUNITIES	33%



62%

58%

TRAVEL

## **TOP SKILLS & ATTRIBUTES** STRENGTHENED BY **MILITARY SERVICE**

- Work ethic and discipline (85%)
- ► Teamwork (84%)
- Adaptation to different challenges (81%)
- Mental toughness (79%)
- Leadership and management skills (77%)
- Professionalism (74%)
- Ability to get things done (74%)
- Perseverance (74%)
- Training & teaching others (72%)\*
- Self-Discipline (72%)
- Coping with adversity (72%)\*

#### WAS MILITARY SERVICE WORTH IT?



**88%** of female service members reported that JOINING THE MILITARY WAS A GOOD DECISION

73% SERVED OUTSIDE OF THE CONTINENTAL UNITED STATES operating across different cultures, nations, and regions





40% reported that their military specialization is STEM RELATED

\* \* \* \* \* \* \*

### TOP REASONS FOR LEAVING ARMED SERVICES

Family Reasons



Lost faith or trust in military or political leadership

education and training opportunities

Concerns and grievances about service experiences

Completion of military service obligation (less than 20 years)



# **TOP TRANSITIONAL CHALLENGES**

59% Navigating VA programs, benefits, and services

55% Finding a job

47% Financial struggles\*

41% Depression\*

38% Getting socialized to civilian culture

**37%** Skills translation

33% Contradictory information from different sources\*

32% Disability

31% Understanding GI Bill benefits

30% Employment preparation





**Coordinating Care. Transforming Communities** 

In AmericaServes

THE % OF FEMALE VETERANS NAVIGATING SERVICES IS

THE SHARE OF FEMALE VETERANS NATIONALLY

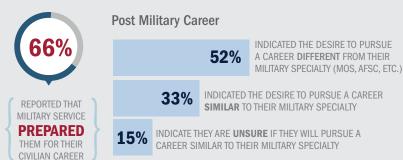
The average number of services requested is HIGHER FOR FEMALE **VETERANS** than male veterans

## **TOP SERVICE CATEGORIES** FOR FEMALE VETERANS

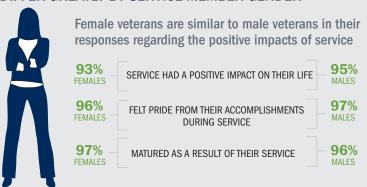
Employment

Individual & Family Support

## MILITARY INFLUENCE ON POST-SERVICE ASPIRATIONS



## **EXPERIENCES OF SERVICE AND POST-SERVICE LIFE DIFFER GREATLY BY SERVICE MEMBER GENDER**



Results indicate that transition & post-service life are more challenging for female veteran respondents (particularly in regards to finances)

# **67%** FEMALE VETERANS

characterized their financial transition as difficult or very difficult, compared with 47% of male veterans

# **37%** FEMALE VETERANS

selected "loss of income" as a key transition challenge, compared with 23% of male veterans



Female veterans took about

3 MONTHS LONGER than males to find employment after transition\*

\* indicates significantly higher for female service members compared to male service members

# Employment for Women Veterans \* \* \* \* \*

#### **UNEMPLOYMENT**

IN 2017 FEMALE VETERAN UNEMPLOYMENT IN 2017 WAS AT

4.1%

THIS IS HIGHER THAN MALE VETERAN UNEMPLOYMENT WHICH WAS AT 3.6%



IN 2017 FEMALE POST-9/11 VETERAN UNEMPLOYMENT WAS AT

5.5%

THIS IS HIGHER THAN POST-9/11 MALE
VETERAN UNEMPLOYMENT WHICH WAS AT 4.3%

## **EARNINGS**



\$52,111
AVERAGE EARNINGS
FEMALE VETERANS

**HIGHER** compared to nonveteran female counterparts who earn about \$40,861

**LOWER** compared to male veteran counterparts who earn about \$71,289

#### TOP FIVE OCCUPATIONS FOR WOMEN VETERANS

- 1) Office and Administrative Support Occupations
- (2) Healthcare Practitioners and Technical Occupations
- Management Occupations
- (4) Sales and Related Occupations
- (5) Education, Training, and Library Occupations

## TOP FIVE INDUSTRIES FOR WOMEN VETERANS

- 1 Health Care and Social Assistance
- 2 Public Administration
- (3) Educational Services
- 4 Retail Trade
- (5) Professional, Scientific, and Technical Services



# WOMEN VETERANS IN STEM WORKFORCE

FEMALE VETERANS ARE NEARLY

# 2X MORE LIKELY

TO BE IN A STEM OCCUPATION THAN FEMALE NONVETERANS

\$77,924



## **TOP 3 OCCUPATIONS**

- 1 Computer & Mathematical
- 2 Computer Science & Information Technology
- 3 Engineering

## **TOP 3 INDUSTRIES**

- 1 Professional, Scientific, & Technical Services
- 2 Public Administration
- 3 Manufacturing



# Entrepreneurship for Women Veterans \*\*\*\*

15%
of veteran owned businesses are owned by women



## REASONS FOR PURSUING ENTREPRENEURSHIP



DISSATISFACTION WITH THE CIVILIAN WORKFORCE

FLEXIBILITY

INDEPENDENCE

BUSINESS OPPORTUNITIES FAMILY & WORK LIFE BALANCE **OBSTACLES** 

O/ (FEMALE VETERANS

EXPERIENCE AT LEAST ONE
OBSTACLE/BARRIER TO STARTING
AND OWNING THEIR BUSINESS

If I was a white male, it would be easier. "



It's hard starting a not-for-profit, especially without assistance or support. "

# RESOURCES WOMEN ENTREPRENEURS FIND MOST HELPFUL:

- ▶ Information on/from Conferences and Workshops
- Education
- Peer Mentorship
- Networking/Peer Network
- ► Work/Life Balance







# ABOUT THE INSTITUTE FOR VETERANS AND MILITARY FAMILIES (IVMF)

The Institute for Veterans and Military Families (IVMF) is the first interdisciplinary national institute in higher education focused on the social, economic, education, and policy issues impacting veterans and their families. Through its professional staff and experts, the IVMF delivers leading programs in career, vocational, and entrepreneurship education and training, while also conducting actionable research, policy analysis, and program evaluations. The IVMF also supports communities through collective impact efforts that enhance delivery and access to services and care. The Institute, supported by a distinguished advisory board, along with public and private partners, is committed to advancing the lives of those who have served in America's armed forces and their families. For more information, visit ivmf.syracuse.edu.

## SUGGESTED CITATION

Maury, R.V.; Zoli, C., Fay, D.; Armstrong, N.; Boldon, N.Y.; Linsner, R. K; Cantor, G. (2018, March). Women in the Military: From Service to Civilian Life. Syracuse, NY: Institute for Veterans and Military Families, Syracuse University.

# **Higher Education for Women Veterans**

#### **EDUCATION ATTAINMENT**

Women service members as a group achieved:





BACHELOR'S DEGREE OR HIGHER



SOME COLLEGE OR ASSOCIATE DEGREE



HIGH SCHOOL DEGREE



LESS THAN HIGH SCHOOL

#### BARRIERS THAT HINDERED PURSUIT OF HIGHER EDUCATION

- Lack of financial resources/ Financial burden (57%)
- Health/disability issues (28%)
- Personal/family obligations (28%)
- Conflict between job and school(20%)
- ▶ Inflexibility in class schedules (16%)
- Bureaucracy associated with VA paperwork & processing (15%)
- Lack of confidence (15%)



# CHALLENGES WHILE PURSUING HIGHER EDUCATION

- ▶ Age differences (39%)
- Lack of financial resources (33%)
- ▶ Working full time job (31%)
- ► Few veterans resources on campus (28%)
- ► Family responsibilities (27%)
- ► Transferring academic credits (24%)

# 28%)

# HELPFUL RESOURCES AND ASSETS FOR VETERAN SUCCESS

- ► Military/veteran friendly campus (64%)
- ► Flexible class schedules (61%)
- ► Academic advising/counseling (60%)
- ▶ Preferred classroom settings & instruction (55%)
- ▶ Dedicated veterans office & administrators on campus (55%)
- Veterans supportive faculty (53%)

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