#### In the

### Supreme Court of the United States

UNITED STATES OF AMERICA; et al.,

Applicants,

v.

COMMANDER EMILY SHILLING; COMMANDER BLAKE DREMANN; LIEUTENANT COMMANDER GEIRID MORGAN; SERGEANT FIRST CLASS CATHRINE SCHMID; SERGEANT FIRST CLASS JANE DOE; SERGEANT FIRST CLASS SIERRA MORAN; STAFF SERGEANT VIDEL LEINS; MATTHEW MEDINA; GENDER JUSTICE LEAGUE,

Respondents.

On Application for a Stay of the Preliminary Injunction Issued by the United States District Court for the Western District of Washington

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Administrative Change to DAFPM 2021-36-01, Accessions and In-service Transition for Persons Identifying as Transgender

DAFPM 2021-36-01, is extended and will remain posted on e-publishing and in effect until it is superseded with another PM or PD. It will not otherwise automatically expire on 6 June 2023, but remain in effect until a new or updated PM or PD is accomplished and published to replace it. 6 Dec 2022

DAFPM 2021-36-01 is extended and will remain posted on e-publishing and in effect until it is superseded with another PM or PD. It will not otherwise automatically expire on 30 April 2023, but remain in effect until a new or updated PM or PD is accomplished and published to replace it. 28 April 2022

OPR: SAF/MRR

References to "<u>usaf.pentagon.saf-mr.mbx.af-central-coordination-cell@mail.mil</u>" are hereby changed to "<u>DAF.Service Central.Coordination Cell@us.af.mil.</u>" 7 May 2021.



# DEPARTMENT OF THE AIR FORCE WASHINGTON, DC

OFFICE OF THE SECRETARY

DAFPM2021-36-01

30 April 2021

Extended Date: 28 April 2022

## MEMORANDUM FOR DISTRIBUTION C MAJCOMs/FLDCOMs/FOAs/DRUs

SUBJECT: Department of the Air Force Policy Memorandum *Accessions and In-Service Transition for Persons Identifying as Transgender* 

This Department of the Air Force (DAFPM) Policy Memorandum immediately establishes specific Air Force and Space Force policy and provides guidance associated with the accession and inservice transition of Service members identifying as transgender. Compliance with this memorandum is mandatory. To the extent the memorandum's directions are inconsistent with other DAF publications, the information herein prevails, in accordance with Department of the Air Force Instruction 33-360, *Publications and Forms Management*.

The policy guidance outlined in this memorandum is effective immediately and will be incorporated into Air Force Manual (AFMAN) 36-2905, *Air Force Physical Fitness Program;* Air Force Instruction (AFI) 36-2903, *Dress and Personal Appearance of Air Force Personnel;* AFI 36-3206, *Administrative Discharge Procedures for Commissioned Officers;* AFI 36-3208, *Administrative Separation of Airmen;* AFI 36-3209, *Separation and Retirement Procedures for Air National Guard and Air Force Reserve Members;* AFI 36-3501, *United States Air Force Academy Operations;* AFROTCI 36-2011, *Cadet Operations;* Department of the Air Force Manual 48-123, *Medical Examinations and Standards;* AFI 36-2710, *Equal Opportunity Program* and AFI 32-6000, *Housing Management.* 

There are no releasibility restrictions on this publication. It applies to the Regular Air Force, United States Space Force, Air Force Reserve, and Air National Guard. Ensure all records generated as a result of processes prescribed in this publication adhere to Air Force Instruction 33-322, *Records Management and Information Governance Program*, and are disposed in accordance with the Air Force Records Disposition Schedule, which is located in the Air Force Records Information Management System. This Memorandum becomes void after one year has elapsed from the date of this Memorandum, or upon publishing of a new Policy Directive permanently establishing this policy, whichever is earlier.

JOHN P. ROTH Acting Secretary of the Air Force

#### Attachments:

- 1. Policy Guidance for Transgender Service Members and Members with Gender Dysphoria
- 2. In-Service Transition
- 3. References
- 4. SAMPLE: Exception to Policy (ETP) Request Memorandum

### Attachment 1

#### Policy Guidance for Transgender Service Members and Members with Gender Dysphoria

#### 1. SECTION I: Applicability.

This memorandum provides policy and guidance for all Service members serving in the Regular Air Force, the Air Force Reserve, the Air National Guard, and the United States Space Force. This guidance implements the policy in Department of Defense Instruction (DoDI) 1300.28, *In Service Transition for Transgender Service Members* effective April 30, 2021. This guidance also assigns responsibilities, and prescribes procedures regarding the standards for accession, retention, separation, in-service transition, and medical coverage for members and applicants with gender dysphoria, as applicable. Questions regarding this policy may be addressed to the Service Central Coordination Cell (SCCC) at usaf.pentagon.saf-mr.mbx.af-central-coordination-cell@mail.mil.

For the purpose of this issuance, the term "Service member" includes cadets and midshipmen in a contracted Air Force Reserve Officer Training Corps (AFROTC) status and those at the United States Air Force Academy. This issuance does not apply to individuals participating in AFROTC in a non-contracted volunteer status. Contracted AFROTC cadets have limited eligibility for medical benefits and care through a military medical treatment facility (MTF), delineated in DoD Instruction (DoDI) 1215.08, Senior Reserve Officers' Training Corps (ROTC) Programs.

#### 2. SECTION II: Policy.

It is DAF policy that:

- a. Service in the Air Force and Space Force should be open to all persons who can meet the high standards for military service and readiness.
- b. All Service members and applicants for accession must be treated with dignity and respect and afforded equal opportunity in an environment free from prohibited discrimination. No person, sole based on their gender identity, will be denied accession, involuntarily separated or discharged, denied reenlistment or continuation of service, or subjected to adverse action or treatment in the Air Force or Space Force. In today's Air Force and Space Force, people of different backgrounds and views work, live, and fight together on a daily basis. This is possible because they treat each other with dignity and respect. We will continue to respect and serve with others who may have different backgrounds or hold different views.
- c. Except where a provision of policy has granted an exemption, transgender Service members or applicants for accession must be subject to the same standards as all other persons. When a standard, requirement, or policy depends on whether the individual is male or a female (e.g. medical fitness for duty; physical fitness and body fat standards; lodging, bathroom and shower facilities; and uniform and grooming standards), all persons will be subject to the standard, requirement, or policy associated with their gender marker in the Defense Enrollment Eligibility Reporting System (DEERS).

d. Personnel will be accessed or commissioned in accordance with DAFMAN 48-123 and Volume 1 of DODI 6130.03, *Medical Standards for Military Service: Appointment, Enlistment, or Induction*.

#### e. Separation and Retention:

- (1) Service members may not be separated, discharged, or denied reenlistment or continuation of service solely based on gender identity.
- (2) A service member, whose ability to serve is adversely affected by a medical condition or medical treatment related to their gender identity or gender transition should be treated, for purposes of separation and retention, in a manner consistent with a Service member whose ability to serve is similarly affected for reasons unrelated to gender identity or gender transition.
- (3) Service members are subject to separation in an entry-level status during the period of initial training defined as 180 days per DoDI 1332.14, *Enlisted Administrative Separations*, based on a medical condition that impairs the member's ability to complete such training.
- (4) A Service member is subject to administrative separation for a fraudulent or erroneous enlistment or induction when warranted and in accordance with AFI 36-3208, based on any deliberate material misrepresentation, omission, or concealment of a fact, including a medical condition, that if known at the time of enlistment, induction, or entry into a period of military service, might have resulted in rejection.
- (5) Service members who are not wartime mission capable or who are non-deployable for more than 12 consecutive months will be evaluated for referral into the Disability Evaluation System, administrative separation, or retention determination as appropriate, pursuant to DoDI 1332.45, *Retention Determinations for Non-Deployable Service Members* and DAF implementing issuances.

# 3. SECTION III: Considerations for Air Force Reserve Officer Training Corps (AFROTC) and United States Air Force Academy (USAFA) Cadets.

a. In seeking approval for gender transition, contracted AFROTC cadets must coordinate with their detachment commander on how to submit all required civilian medical and mental health documents to Accession Medical Waiver Division (AMWD) for clinical and administrative review for appropriate case disposition. AMWD forwards cases to the Transgender Health Medical Evaluation Unit (THMEU) to validate civilian diagnosis, treatment plan, and to determine the estimated date transition is complete in accordance with associated timeline. In seeking approval for gender transition, USAFA cadets will follow the procedures for regular Active Duty members in Attachment 2. Except as indicated in this Section, contracted AFROTC cadets will follow the procedures in Attachment 2.

- b. An individual participant is subject to placement on medical leave of absence or medical disenrollment from the AFROTC in accordance with DoDI 1215.08 or from USAFA in accordance with DoDI 1322.22, *Service Academies* based on a medical condition that impairs the individual's ability to complete such training or to access into the Military Services.
- c. In a manner consistent with this issuance and with applicable DoD regulations, commanders will address a contracted AFROTC cadet or USAFA cadet's gender transition with a view of mitigating the impact on the cadet's training, scholarships, and eligibility for retention and commissioning. Such mitigation strategies may include:

#### (1) AFROTC Cadet:

- (a) Deferring Field Training.
- (b) Placing the cadet in Pursuing Status.
- (c) Requesting waivers to policy or medical standards (including medical qualification for Field Training if appropriate).
- (d) Medical Leave of Absence.
- (e) Changing the Date of Commission, within the same or to a later fiscal year.

#### (2) USAFA cadet:

- (a) Requesting waivers to policy or medical standards.
- (b) Medical or excess leave.

#### d. Retention:

- (1) Contracted AFROTC or USAFA cadets undergoing commander-approved gender transition. As with all cadets who experience a medical condition while in the AFROTC Program or USAFA, each situation is unique and will be evaluated based on the individual circumstances. Individuals are required, however, to meet medical accession standards as a prerequisite to appointment in the Armed Forces."
  - (a) Time elapsed since the most recent sex reassignment or genital reconstruction surgery, with no functional limitations or complications and no additional surgery, under DoDI 6130.03 V1, sections 5.13(f)(2) or 5.14(m)(2), or
  - (b) Stability on cross-sex hormones or no longer requiring such hormones, under DoDI 6130.03 V1, section 5.24(t), or

- (c) Stability following gender dysphoria diagnosis, under DoDI 6130.03 V1, section 5.28(t).
- (2) A cadet may still be disenrolled for medical disqualification within 180 days after becoming a contracted AFROTC or USAFA cadet.
- (3) A cadet may still be disenrolled as otherwise permitted under applicable regulations.
- (4) Contracted AFROTC and USAFA cadets must meet accession standards at graduation and prior to commissioning.

#### 4. SECTION IV: Medical Waivers.

a. Any accessions applicant who does not meet the medical criteria in DoDI 1300.28 and/or Volume 1 of DoDI 6130.03 may be considered for a medical waiver(s). Medical waiver requests are routed to the appropriate component's Air Force Medical Waiver Review Authority. (i.e. AD/SG, ANG/SG, AFRC/SG).

#### 5. SECTION V: Miscellanea.

- a. Medical Policy.
  - (1) For Service members who have been diagnosed with gender dysphoria, the DAF will handle requests for medical care and treatment in accordance with DoDI 1300.28, *Individual Medical Readiness (IMR)* and **Attachment 2** to this issuance.
  - (2) In accordance with DoDI 1300.28, and DoDI 1215.13, *Ready Reserve Member Participation Policy*, all members in the Active and Reserve Components have a responsibility to maintain their health and fitness, meet individual medical readiness requirements, and report to their chain of command any medical and health issue (including mental health) that may affect their readiness to deploy or fitness to continue serving.
  - (3) As a reminder, all Service members, regardless of status and as a condition of continued participation in military service, will report any health information to their chain of command which may limit their performance of official duties, per DoDI 1300.28, para 3.2,a.(2): Each Service member in the AC or in the Selected Reserve will, as a condition of continued participation in military service, report significant health information to their chain of command. Service members who have or have had a medical condition that may limit their performance of official duties must consult with a military medical provider (or a civilian medical provider validated by a military medical provider) concerning their diagnosis and proposed treatment, and must notify their commanders.

- b. Equal Opportunity. The DAF provides equal opportunity to all Service members in an environment free from harassment and unlawful discrimination on the basis of race, color, national origin, religion, sex, gender identity, or sexual orientation.
- c. Protection of Personally Identifiable Information (PII) and Protected Health Information (PHI). The DAF will:
  - (1) In accordance with DoDD 5400.11, *DoD Privacy Program*, in cases where there is a need to collect, use, maintain, or disseminate PII in accordance with this memorandum or DAF regulations, policies or guidance, DAF will protect against unwarranted invasions of personal privacy and the unauthorized disclosure of such PII.
  - (2) Maintain such PII and protect individual's rights, consistent with federal law, regulation, and policy.
  - (3) Disclosure of PHI will be consistent with DoD Manual 6025.18, Implementation of the Health Insurance Portability and Accountability Act (HIPAA) Privacy Rule in DoD Health Care Programs and DoDI 6490.08, Command Notification Requirements to Dispel Stigma in Providing Mental Health Care to Service Members.
- d. Standards. The DAF recognizes a Service member's status as male or female by the member's gender marker in DEERS.
  - (1) The DAF applies all standards that involve consideration of the Service member's status as male or female solely based on the member's gender marker in DEERS such as:
    - (a) Uniforms and grooming.
    - (b) Body composition assessment.
    - (c) Physical readiness testing.
    - (d) Military Drug Demand Reduction Program (DDRP).
  - (2) As to facilities subject to regulation by the DAF, the Service member will use lodging, bathroom, and shower facilities associated with the member's gender marker in DEERS.
  - e. Assessment and Oversight of Compliance.
    - (1) Beginning in fiscal year 2022 and at least every 3 years thereafter, the Air Force Inspector General or another appropriate auditing agency designated by the Secretary of the Air Force (SecAF) will conduct a special inspection to ensure compliance with this issuance and related regulations, policies, and guidance. Such reports will be endorsed and provided by SecAF to the USD(P&R) within three

months of completion, in accordance with DoDI 1300.28. SecAF will review the report of inspection for purposes of assessing and overseeing compliance; identifying compliance deficiencies, if any; timely initiating corrective action, as appropriate; and deriving best practices and lessons learned.

#### **ATTACHMENT 2**

#### **IN-SERVICE TRANSITION**

This guidance provides unit personnel, supervisors, commanders, and Service members with a diagnosis of gender dysphoria and the medical community a construct by which Service members may transition gender while serving.

#### 1. SECTION I: General considerations for In-Service Transition.

- a. The DAF recognizes a Service member's gender by the member's gender marker in DEERS. Coincident with that gender marker, the DAF applies, and the member is responsible to meet, all standards for uniforms and grooming, fitness, Military DDRP participation, and other military standards applied with consideration of the member's gender. Service members will use lodging, bathroom and shower facilities that are subject to regulation by the military in accordance with their gender marker in DEERS unless provided an approved exception to policy (ETP).
- b. Gender transition begins when a Service member receives a diagnosis from a military medical provider (or a civilian medical provider validated by a military medical provider) indicating that gender transition is medically necessary. The service member then completes the medical care identified or approved by a military mental health or medical provider in a documented treatment plan validated by the THMEU as necessary to achieve stability in the self-identified gender. Transition concludes when the Service member's gender marker is changed in DEERS and the Service member is recognized in the member's self-identified gender. Care and treatment may still be received after the gender marker is changed in DEERS, but at that point, the Service member must meet all applicable military standards in the self-identified gender.
- c. Any determination that a transgender Service member or Service member with gender dysphoria is non-deployable at any time will be consistent with established DAF standards, as applied to other Service members whose deployability is similarly affected in comparable circumstances unrelated to gender transition.

#### 2. Section II: Medical Diagnosis and Treatment.

- a. Any medical care and treatment provided to a transgender Service member or Service member with gender dysphoria will be provided in the same manner as other medical care and treatment. Nothing in this memorandum will be construed to authorize a commander to deny medically necessary treatment to a transgender Service member or Service member with gender dysphoria or authorize elective care not consistent with medical protocols and standards of practice.
- b. When a Service member receives a diagnosis of gender dysphoria from a medical provider, indicating that gender transition is medically necessary for the Service member, it will be confirmed by the Transgender Health Medical Evaluation Unit (THMEU) at Joint Base San Antonio, Lackland. Once the diagnosis is confirmed, the member and military medical provider

(or a civilian medical provider validated by a military medical provider) must notify the unit commander of the diagnosis.

- c. The THMEU will provide the service member with a medical treatment plan (MTP). Recommendations will address the severity of the Service member's medical condition and the urgency of any proposed medical treatment. Medical advice to commanders will be provided in a manner consistent with processes used for other medical conditions that may limit a Service member's performance of official duties. The THMEU will liaise with base Physical Evaluation Board Liaison Officers (PEBLOs) or ARC/SG to make recommendations regarding profile status for any transitioning members, and update the member's profile in the Aeromedical Services Information Management System (ASIMS) as appropriate.
- d. An MTP must be developed with input by the patient and the patient's military medical provider (or a civilian medical provider validated by a military medical provider), or by the patient and the THMEU. All MTPs will be validated by the THMEU prior to start of transition and whenever an update is required. Patients may participate in a medical TDY to the THMEU at Joint Base San Antonio-Lackland for MTP development and validation or updates as needed. When possible, patients should attend a medical TDY to THMEU at least once during the medical transition process, preferably at start of transition.
- e. When a Service member receives a diagnosis of gender dysphoria from a military medical provider (or a civilian medical provider validated by a military medical provider) and obtains an MTP for gender transition from a military medical provider (or a civilian medical provider validated by a military medical provider), the Service member must notify their commander. The Service member's notification to the commander must identify all medically necessary care and treatment that is part of the Service member's MTP.
  - (1) If applicable, the Service member's notification to the commander must identify a projected schedule for such treatment and an estimated date for a change in the Service member's gender marker in DEERS.
  - (2) If additional care and treatment are required after a gender marker change that was not part of an original treatment plan, the Service member must provide notification to the commander identifying the additional care, treatment, and projected schedule for such treatment.
  - (3) Recommendations of a military medical provider (or a civilian medical provider validated by a military medical provider) will address the severity of the Service member's medical condition and the urgency of any proposed medical treatment.
- f. Medically necessary care may include real life experiences (RLE). Full-time RLE may be achieved when, as a component of the MTP, a Service member receives an approved ETP for dress and appearance and use of facilities. Full-time RLE is also achieved when a gender marker change is made.

- g. Continued Medical Care. A military medical provider (or a civilian medical provider validated by a military medical provider) in coordination with the THMEU, may determine certain medical care and treatment to be medically necessary even after a Service member's gender marker is changed in DEERS (e.g., cross-sex hormone therapy and/or gender reaffirming surgery). A gender marker change does not preclude such care and treatment. Updates in the treatment plan will be followed by notification to the Service member's unit commander and include treatment timing. The commander in consultation with the Service member and military medical personnel may approve and/or negotiate impact to the unit mission to reconcile any concerns prior to approval.
- h. The THMEU will serve as the POC and consultant to all Military Treatment Facilities (MTFs), RMUs, GMUs, and commanders with any questions relating to medical concerns which may arise as part of a member's gender transition. The THMEU may be contacted at usaf.jbsa.59-mdw.mbx.59-mdw-thmeu-mmdt@mail.mil.

#### 3. SECTION III: Transition Approval Process.

- a. A service member seeking gender transition must follow the procedures in this section.
- b. After the THMEU provides or validates an MTP, the Service member may request that the commander or superior commander concur within 30 calendar days for Active DAF Service members and no later than 90 calendar days for Guard and Reserve:
  - (1) The timing of medical treatment associated with gender transition, to include gender-affirming hormones and/or surgeries
  - (2) Any ETP associated with gender transition, consistent with guidance in this memorandum; and/or
  - (3) A change to the Service member's gender marker in MilPDS to flow to DEERS.
- c. If the commander has concerns with mission impact, the commander will resolve the concerns with the Service member and treating provider within 30 calendar days for Regular DAF Service members and no later than 90 calendar days for Guard and Reserve.
  - d. Consistent with applicable law, regulation, and policy, the commander will:
    - (1) Comply with the provisions of this issuance, and with DAF regulations, policies and guidance, and consult with the treating provider(s) and the SCCC.
    - (2) Promptly respond to any request for medical care, as identified by the medical provider, and ensure that such care is provided consistent with applicable regulations.

- (3) Respond to the request for MTP approval within a framework that ensures readiness by minimizing impacts to the mission (including deployment, operational, training, exercise schedules, and critical skills availability), as well as to the morale and welfare and good order and discipline of the command, as informed by the recommendations of the military medical provider, the THMEU, the SCCC, and others as appropriate.
- (4) Consider the All-Volunteer Force readiness model in evaluating a request for medical care or treatment or an ETP associated with gender transition during a Service member's first term of service. Any other facts and circumstances related to an individual Service member that impact that model will be considered by the commander as set forth in this issuance and DoDI 1300.28. If a Service member requests non-urgent medical treatment or an ETP associated with gender transition during the first term of service, including during periods of initial entry training in excess of 180 calendar days, the commander may give the factors set forth in this paragraph significant weight in considering and balancing the individual need associated with the request and the needs of the command, in determining when such treatment, or whether such ETP may commence.
- (5) 30 Calendar days after receipt for Active Duty DAF members and no later than 90 calendar days for Guard and Reserve in writing; include notice of any actions taken by the commander in accordance with applicable regulations, policies and guidance, and the provisions of this issuance; and will be provided to both the Service member and their military medical provider" to "military medical provider (or a civilian medical provider validated by a military medical provider). A request that the commander determines to be incomplete will be returned to the service member, with written notice of the deficiencies identified, as soon as practicable, but not later than 30 calendar days after receipt. However, commanders of part-time AFRC or ANG members must return incomplete requests to the Service member NLT 90 calendar days after receipt.
- (6) At any time prior to the change of the Service member's gender marker in MilPDS to flow to DEERS, and after consultation with the Service member and the THMEU, the commander may request the treating provider(s) and THMEU modify a previously approved approach to, or an ETP associated with gender transition to address mission impact. A determination that modification is necessary and appropriate will be made in accordance with the procedures in this memorandum and upon review and consideration of all other factors prescribed in this memorandum. Any modification in the treatment plan must not negatively affect the Service member's health nor violate current medical practice standards. Notice of such modification will be provided to the Service member. A Service member may dispute any ETP modification or decision up to the next higher

authority, following the same routing process as for new ETP requests. Once an ETP is approved by a Service member's Wing Commander or equivalent superior authority, that approval will be honored following PCS to a new duty station, subject to modification by the gaining Wing/Installation Commander or equivalent in accordance with this paragraph.

(7) Approve, in writing, the request to change a service member's gender marker in MilPDS to flow to DEERS, subsequent to receiving a recommendation from the military medical provider (or upon the recommendation of a civilian provider validated by a military medical provider) and the THMEU indicating that the Service member's gender marker be changed and upon receipt of appropriate legal documentation supporting a gender change. Such documentation consists of either a certified true copy of a state birth certificate reflecting the member's preferred gender, a certified true copy of a court order reflecting the member's preferred gender, or a United States passport reflecting the member's preferred gender. Upon submission of the commander's written approval and required legal documentation to the appropriate personnel servicing activity, the change in the Service member's gender marker will be entered and updated in MilPDS and transmitted to and updated in DEERS, under the authority, direction, and control of the Defense Manpower Data Center (DMDC).

#### 4. SECTION IV: Accommodations for Transitioning Service Member.

a. In cases where transitioning Service members may require accommodation in regard to military dress and appearance standards, fitness standards, or to use the designated facilities of their preferred gender, the Service member should submit requests through their unit commander. This may include requests for dress and appearance, fitness or facility exceptions to policy. Upon receiving any request, recommendation, or dispute on a Service member's ETP under this issuance, a commander or director must approve the member's request or forward the disapproval recommendation to the next higher authority within 30 calendar days for Regular DAF Active Duty and no later than 90 calendar days for Guard and Reserve.

#### b. Fitness.

(1) Service members must adhere to applicable Fitness standards of the gender reflected in DEERS as outlined in AFMAN 36-2905. However, Service members undergoing cross-sex hormone treatment as a component of an MTP, validated and approved by the THMEU, may request an exemption from taking the Fitness Assessment (FA) during their period of transition, prior to a gender marker change in MilPDS to flow to DEERS. Military medical providers may enter profiles for components of the fitness assessment as appropriate.

- (3) For cases in which members have failed the fitness assessment due to treatment for gender dysphoria, a fitness exemption may be requested by the member in accordance with AFI 36-2905. The following are required for fitness assessment exemption consideration:
  - (a) A memorandum from the service member requesting the AF exemption, and
  - (b) A signed DD Form 2870, Authorization for Disclosure of Medical or Dental Information, and
  - (c) An MTP signed by the THMEU that shows evidence of:
    - (i) A medical diagnosis of gender dysphoria from a military medical provider confirmed by the THMEU (or the diagnosis of a civilian provider validated by a military medical provider and the THMEU), and
    - (ii) Confirmation of ongoing cross-sex hormone treatment as part of a gender transition plan, and
    - (iii) An estimated gender marker change date that has not yet expired.
  - (d) Unit commander, or equivalent, certification that the service member made a full and clear effort to meet the FA standards of their current gender.
- (4) DAF/A1 is the approval authority for exemption requests as outlined in AFI 36-2905. For service members who are transitioning and have an approved MTP, authority to approve fitness exemptions is delegated to the wing commander or equivalent.
  - (a) The service member's immediate commander, or equivalent, will recommend approval or disapproval and forward the request through their chain of command to the wing commander for approval. Any disapproval will follow the process below:
    - (i) DAF/A1 retains the disapproval authority for such fitness exemptions. Any commander recommending disapproval, after Staff Judge Advocate review, will forward the request to the appropriate MAJCOM, FLDCOM, FOA or DRU A1. The MAJCOM, FLDCOM, FOA, DRU A1 recommends approval or disapproval and forwards the request, to the commander or director

for approval or to recommend disapproval. Any MAJCOM, FLDCOM, FOA, DRU commander or director recommending disapproval, after Staff Judge Advocate review, forwards the request to the SCCC to route for DAF/A1 decision

- (5) If the fitness exemption is approved, the unit commander, or equivalent, will sign a memo authorizing the exemption. Unit Fitness Program Managers (UFPM) will document the exemption in AFFMS II using the commander's composite exemption. Initial FA exemptions will be for a period of 6 months. To receive a new exemption, the Service member will provide the previously approved FA exemption memo and updated medical documentation showing proof of continued cross-sex hormone treatment to their current unit commander, who may approve or deny any additional 6-month period exemptions.
  - (a) Upon approval of a fitness exemption, the Installation Commander, or delegate for fitness appeals under AFMAN 36-2905, may approve the removal of failing fitness assessment scores due to gender transition.
  - (b) Wing Commanders or DAF, MAJCOM, FLDCOM, NAF, FOA and DRU Directors or USSF equivalents receiving a request for fitness exemption will provide a completed, approved request package to the SCCC at <a href="mailto:usaf.pentagon.saf-mr.mbx.af-central-coordination-cell@mail.mil">usaf.pentagon.saf-mr.mbx.af-central-coordination-cell@mail.mil</a>.
- (6) A service member who receives a fitness exemption will be expected to maintain a healthy lifestyle, participate in unit physical fitness, and work with their unit commander to ensure they are maintaining an active fitness regimen. Members are ultimately responsible for maintaining a healthy lifestyle which incorporates fitness. Unit commanders may use current United States Air Force Fitness Improvement Program options, such as BE WELL online, a Healthy Weight program, or Military OneSource Health Coaching to assist in formally monitoring members' fitness levels. Service members diagnosed with gender dysphoria should provide their unit commander a Fitness Maintenance Plan to ensure they have a verifiable plan to remain physically fit during their gender transition.
- (7) The fitness assessment exemption will apply at current and future duty locations but will need to be re-evaluated by the unit commander when the exemption expires.

#### c. Dress and Appearance

(1) Service members must adhere to applicable dress and appearance standards of the gender reflected in DEERS as outlined in AFI 36-2903. However, altered physical characteristics during gender transition may make dress and appearance standard changes appropriate prior to gender marker changes in MilPDS to flow to DEERS.

Therefore, Service members may submit an ETP request for RLE to their commander to adhere to their preferred gender identity dress and appearance standards prior to their official gender marker change in MilPDS, and in turn, DEERS.

- (2) The ETP request package will require the following supporting justification:
  - (a) A memorandum from the service member requesting to adhere to the preferred gender's dress and appearance standards, and
  - (b) A signed DD Form 2870, and
  - (c) An MTP signed by the THMEU that shows:
    - (i) Evidence of a medical diagnosis of gender dysphoria from a military medical provider confirmed by the THMEU (or the diagnosis of a civilian provider validated by a military medical provider and the THMEU), and
    - (ii) Confirmation that the ETP request is a component of the service member's gender transition plan, and
    - (iii) An estimated gender marker change date that has not yet expired, and
    - (iv) Unit commander, or equivalent, assessment of dress and appearance that includes information about the service member's professional military image in current and preferred gender's dress and appearance standards, fit and/or function of the uniforms, and potential impact on unit cohesion, good order and discipline (if any).
- (3) DAF/A1 is the approval authority for ETP requests for dress and appearance as outlined in AFI 36-2903, paragraph 12.5. For service members who are transitioning and have an approved MTP, authority to approve dress and appearance ETPs is delegated to the wing commander or equivalent.
- (4) The Service member's immediate commander or equivalent will recommend approval or disapproval and forward the request through their chain of command to the wing commander for approval. Any disapproval will follow the process below:
  - (a) DAF/A1 retains the disapproval authority for such ETPs. Any commander recommending disapproval, after Staff Judge Advocate review, will forward the request to the appropriate MAJCOM, FLDCOM, FOA or DRU A1. The MAJCOM, FLDCOM, FOA, DRU A1 recommends approval or disapproval and forwards the request, to the commander or director for approval or to recommend disapproval. After

Staff Judge Advocate review, the MAJCOM/FLDCOM/CC recommending disapproval forwards the request to the SCCC to route for DAF/A1 decision.

- (5) Wing Commanders or HAF, MAJCOM, FLDCOM, NAF, FOA and DRU Directors or USSF equivalents receiving a request for a dress and appearance ETP will provide a completed, approved request package to SCCC at usaf.pentagon.saf-mr.mbx.af-central-coordination-cell@mail.mil.
- (6) If approved, the ETP will apply to both the wear of the preferred gender's dress and appearance standards at current and subsequent duty stations, unless modified by the service member's commander. Service members approved for an ETP prior to gender marker change must ensure they carry a copy of their approved ETP on their person until gender marker is changed in MilPDS. Once the ETP is approved, the member will provide the ETP to the member's medical provider.
- (7) This guidance applies to Air Reserve Technicians (ARTs) who are required to wear the military uniform while performing civilian duties as an ART in accordance with AFI 36-128, *Pay Setting and Allowances*. ARTs must adhere to applicable dress and appearance standards in accordance with AFI 36-2903, *Dress and Personal Appearance of Air Force Personnel*, of the gender reflected in their military personnel record until the ETP request has been approved.
- (8) Service members attached to a unit belonging to another Military Department or a joint or combined environment, will coordinate with their Service Senior Representative (SSR) regarding the dress and appearance requirements applicable to personnel attached to that unit.

#### d. Facilities

- (1) A service member undergoing gender transition may request an ETP to use facilities subject to regulation by the military in accordance with their preferred gender prior to a gender marker change in DEERS. The ETP request from the member will require evidence that a military medical provider in coordination with the THMEU (or a civilian medial provider validated by a military medical provider in coordination with the THMEU) has confirmed a diagnosis of gender dysphoria; use of facilities and an ETP for dress and appearance standards are components of the MTP; and after verification the member has received an approved ETP.
- (2) For members who are transitioning and have an approved MTP, authority to approve ETP requests for use of facilities has been delegated by AF/A4 to the installation commander (or relevant approval authority) for approval or disapproval.

- (3) Service members may request an ETP for the following facilities:
  - (a) Domicile AFI 32-6000, discusses quarters assignment. Currently, members are assigned to quarters based on the gender reflected in the DEERS, consistent with policy in DoDI 1300.28. Any exceptions should be made consistent with paragraphs (1) and (2) of this section. Until an ETP is approved or gender is updated in DEERS, the member will use the facilities associated with their gender marker in DEERS.
  - (b) Bathroom and showers (public) A service member undergoing gender transition may request a facilities ETP to use facilities subject to regulation by the military in accordance with their preferred gender prior to a gender marker change in DEERS.
- (4) Once the ETP is approved, the member will provide the ETP to the member's medical provider. The member's medical provider will review the document and may include this in the treatment plan to utilize the facilities of the preferred gender. The medical provider will also send a copy of the approved ETP to the THMEU.
- (5) A service member with a locally approved ETP request for use of facilities must also have an approved ETP for dress and appearance prior to using the facilities of their preferred gender.
- (6) Any Air Force installation commander recommending disapproval, after Staff Judge Advocate review, will forward the request to the appropriate MAJCOM, FLDCOM, FOA or DRU A4. The MAJCOM, FLDCOM, FOA, DRU A4 recommends approval or disapproval and forwards the request, to the commander or director for approval or to recommend disapproval. Any MAJCOM, FLDCOM, FOA, DRU commander or director recommending disapproval, after Staff Judge Advocate review, forwards the request to the SCCC to route for AF/A4 decision.
- (7) A Service member whose facilities-use ETP request was disapproved by a non-Air Force/Space Force installation commander (or relevant approval authority) shall follow the policies and procedures related to the facilities of the Service or agency, which is the lead for the installation.
- (8) In executing any accommodation, the unit commander will take into account the physical construction of the facilities as well as the privacy of other members using the facilities in question. The unit commander should consider and balance the needs of the individual and the needs of the command. The installation should explore no-cost facility options. No-cost options may include, but are not limited to, allowing the member to use any family style restroom/shower area, providing additional time for the member to use the privacy of their domicile, or mandating wear of minimal articles of clothing for all.

(9) If a service member has an approved facilities ETP, they should work with their command chain on coordinating appropriate facility usage at any temporary duty, deployed, or permanent change of station (PCS) locations prior to departure. This includes billeting that may require shared living quarters or restrooms. Although many installations have accommodations in place, facilities ETPs, especially in a joint environment, may not have reciprocity.

#### e. Deployment and Outside Continental United States (OCONUS) Assignments

(1) Transgender service members or service members with gender dysphoria selected for deployment, or short-tour overseas assignments, will not be prevented from deploying or reassigned if they are medically qualified and such deployment or reassignment is compatible with the host nation law for the gaining installation. Coordinate any approved exceptions to policy regarding accommodation during transition with the deployed commander to ensure knowledge of transition and any potential accommodations required for the deployed environment. Coordinate any approved exceptions to policy with gaining commander prior to PCS or short-tour assignment. For OCONUS assignments, coordinate with respective Geographic Combatant Command's International Law Division to ensure that the assignment will be compatible with host-nation laws issues, agreements, and/or responsibilities.

#### f. Considerations for ARC Members

- (1) Air Force Reserve Command (AFRC) and Air National Guard (ANG) members on orders for Title 10 Active Duty Operational Support for one year or more or on AGR Title 10 tours will follow the same policies and procedures as Regular DAF Service members. All other AFRC and ANG members will follow the procedures in this section in addition to the provisions in 1.1 through 1.3 above.
- (2) Air Force Reserve Command (AFRC) and Air National Guard (ANG) members (AGRs, ARTs, TRs, traditional Guardsmen, and IMAs) must provide their supporting medical unit (Reserve Medical Unit (RMU), Guard Medical Unit (GMU) or Active Duty Medical Treatment Facility) all civilian medical and mental health documentation for review. The RMU, GMU, or Active Duty Medical Treatment Facility will forward all cases to ARC/SG for review. ARC/SG will forward all cases to the THMEU to validate civilian diagnosis, treatment plan, and to determine the estimated date transition is complete. ARC medical providers do not validate diagnoses or provide treatment plans.
- (3) To the greatest extent possible, commanders and service members will address periods of non-availability for any period of military duty, paid or unpaid, during the member's gender transition with a view of mitigating unsatisfactory

participation in accordance with AFMAN 36-2136, DoDI 1215.13 and DoDI 1300.28. In accordance with DoDI 1215.13, such mitigation strategies may include:

- (a) Rescheduled training;
- (b) Authorized absences; or
- (c) Alternate training.

#### **5. SECTION V: Completion of Transition and Post-Transition:**

- a. In consultation with the service member, military medical provider" to "military medical provider (or a civilian medical provider validated by a military medical provider), in coordination with the THMEU will formally advise the commander when the service member's gender transition is complete, and recommend to the commander a time at which the member's gender marker may be changed in MilPDS to flow to DEERS.
- b. THMEU will validate all requests for GMC and make recommendations based on *Diagnostic and Statistical Manual of Mental Disorders*, *5*<sup>TH</sup> *Edition* (DSM-V) gender dysphoria post-transition criteria to ensure stability in the affirmed gender or completion of the member's MTP. THMEU will provide written documentation to member's commander recommending gender marker change when appropriate
- c. When a Service member has completed transition, they must bring official documentation to their Military Personnel Flight (MPF) to update their gender in MilPDS to flow to DEERS. Official documentation includes authorization from the member's unit commander and a military medical provider's recommendation, validated by the THMEU, to change the member's gender marker. In addition, the member must provide appropriate legal documentation supporting gender change to the MPF. Legal documentation must be either a certified true copy of a state birth certificate reflecting the transgender member's preferred gender, a certified true copy of a court order reflecting the Service member's preferred gender, or a United States passport reflecting the Service member's preferred gender.
- d. An electronic copy of the legal document and a completed AF Form 281, *Notification of Change in Service Member's Official Records*, will be submitted into the member's ARMS record. There will be no direct update in DEERS; the gender marker in MilPDS is what will update DEERS. A new Common Access Card (CAC) will be issued to reflect the updated gender data. ANG Dual Status Technician/ARTs are required to update their gender marker in MilPDS and Defense Civilian Personnel Data System (DCPDS), as there is no integration between the systems (with the exception of data reporting to DEERS from MilPDS and DCPDS).
- e. Post-transition, coincident with the gender marker change, except as noted below, the Air Force and Space Force will apply, and the transgender Service member is responsible to meet, all standards for uniforms and grooming, fitness, DDRP participation, and other military standards

applied with consideration of their gender marker in DEERS. Transgender service members will use military lodging, bathrooms and shower facilities associated with their gender marker in DEERS.

- f. Any determination that a transgender service member is non-deployable at any time will be consistent with established DAF standards, as applied to other service members whose deployability is similarly affected in comparable circumstances unrelated to gender transition.
- g. A military medical provider (or a civilian medical provider validated by a military medical provider) may determine certain treatment to be medically necessary, even after a Service member's gender marker is changed in MilPDS to flow to DEERS (e.g. cross-sex hormone therapy or surgical and cosmetic procedures). Surgical interventions after gender marker change will be addressed through an updated MTP, requiring endorsement by the member's commander.
- h. Members who have completed a gender transition and subsequently require a return to previous gender marker will be evaluated by the THMEU and follow procedures for gender transition consistent with this attachment and DODI 1300.28, paragraph 3.4.

## 301a <u>ATTACHMENT 3</u>

#### **REFERENCES**

#### PART I. GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

DoDI 1300.28, In-service transition for transgender service members, 30 April 2021

DoD Manual 6025.18, Implementation of the Health Insurance Portability and Accountability Act (HIPAA) Privacy Rule in DoD Health Care Programs, 13 March 2019

DoDI 5400.11, DoD Privacy and Civil Liberties Programs, 29 January 2019

DoDI 1332.14, Enlisted Administrative Separations, 27 January 2014

DoDI 1332.45, Retention Determinations for Non-Deployable Service Members, 30 July 2018

DoDI 1322.22, Service Academies, 24 September 2015

DoDI 1215.08, Senior Reserve Officers' Training Corps (ROTC) Programs, 19 January 2017

DoDI 1215.13, Ready Reserve Member Participation Policy, 5 May 2015

DoDI 6025.19, Individual Medical Readiness (IMR), 9 June 2014

DoDI 6130.03, Volume 1, Medical Standards for Military Service: Appointment, Enlistment, or Induction, 6 May 2018

DoDI 6490.08, Command Notification Requirements to Dispel Stigma in Providing Mental Health Care to Service Members

DAFI 33-360, Publications and Forms Management, 1 December 2015

AFI 36-128, Pay Setting and Allowances, 17 May 2019

AFI 32-6000, Housing Management, 18 March 2020

AFI 36-2710, Equal Opportunity Program, 18 June 2020

AFI 36-2903, Dress and Personal Appearance of Air Force Personnel, 7 February 2020

AFMAN 36-2905, Fitness Program, 11 December 2020

AFI 36-3206, Administrative Discharge Procedures for Commissioned Officers, 9 June 2004

AFI 36-3208, Administrative Separation of Airmen, 9 July 2004

AFI 36-3209, Separation and Retirement Procedures for Air National Guard and Air Force Reserve Members, 14 April 2005

AF Form 281, Notification of Change in Service Member's Official Records

AFI 33-322, Records Management and Information Governance Program, 23 March 2020

AFI 36-3212, Physical Evaluation for Retention Retirement and Separation, 15 July 2019

AFI 36-3501, United States Air Force Academy Operations, 28 December 2018

DAFMAN 48-123, Medical Examinations and Standards, 8 December 2020

Health Affairs Memo, Guidance for Treatment of Gender Dysphoria for Active and Reserve Component Service Members, 29 July 16

DD Form 2870, Authorization for Disclosure of Medical or Dental Information

DSM-V, Diagnostic and Statistical Manual of Mental Disorders, 5<sup>TH</sup> Edition

#### PART II. ABBREVIATIONS AND ACRONYMS

**AFFMS II**—Air Force Fitness Management System II

**AFI**—Air Force Instruction

**AFMAN-**Air Force Manual

AFRC—Air Force Reserve Command

**AFROTC-**Air Force Reserve Officer Training Corp

**AGR**—Active Guard Reserve

ANG—Air National Guard

ARC/SG-Air Reserve Component/Surgeon General

**ART**—Air Reserve Technician

CAC—Common Access Card

**DAF**—Department of the Air Force

**DAFMAN**—Department of the Air Force Manual

**DCPDS**— Defense Civilian Personnel Data System

**DDRP**—Drug Demand Reduction Program

**DEERS**—Defense Enrollment Eligibility Reporting System

**DoDI**—Department of Defense Instruction

**DMDC**—Defense Manpower Data Center

**ETP**—Exception to Policy

**FA**—Fitness Assessment

FLDCOM---Field Command

**GMC**—Gender Marker Change

**GMU**—Guard Medical Unit

MAJCOM—Major Command

MilPDS—Military Personnel Data System

**MPF**—Military Personnel Flight

**MTF**—Military Treatment Facility

**NAF-**Numbered Air Force

**OCONUS**—Outside the Continental United States

PII—Personally Identifiable Information

**RLE**—Real Life Experience

RMU—Reserve Medical Unit

SCCC—Service Central Coordination Cell

**THMEU**—Transgender Health Medical Evaluation Unit

**UFPM**—Unit Fitness Program Manager

**USAFA**—United States Air Force Academy

**USD P&R** – Under Secretary of Defense Personnel & Readiness

#### PART III. TERMS

These terms and their definitions are for purpose of this memorandum.

**Biological Sex**—A person's biological status as male or female based on chromosomes, gonads, hormones, and genitals.

**Cross-Sex Hormone Therapy**—The use of feminizing hormones in an individual with a biological sex of male or the use of masculinizing hormones in an individual with a biological sex of female.

Gender Dysphoria— A marked incongruence between one's experienced or expressed gender and assigned gender of at least 6 months' duration, as manifested by conditions specified in the American Psychiatric Association's Diagnostic and Statistical Manual of Mental Disorders: Fifth Edition (DSM-5), page 452, which is associated with clinically significant distress or impairment in social, occupational, or other important areas of functioning.

**Gender Identity**— An individual's internal or personal sense of gender, which may or may not match the individual's biological sex.

Gender Marker— Data element in DEERS that identifies a Service member's gender.

**Gender Transition**— Gender transition in the military begins when a Service member process receives a diagnosis from a military medical provider (or a civilian medical provider validated by a military medical provider indicating the Service member's gender transition is medically necessary,

and concludes when the Service member's gender marker in DEERS is changed and the Service member is recognized in the self-identified gender. This process may involve:

**Social transition**, also known as "real life experience," that allows the service member to live and work in their preferred gender with or without any cross-sex hormone treatment. This may also include a legal change of gender, including changing gender on a passport, birth certificate, or through a court order; or

**Medical transition** to align secondary sex characteristics with a service member's preferred gender using any combinations of cross-sex hormone therapy, surgical/cosmetic procedures; or

**Surgical transition**, also known as sex reassignment surgery, gender affirming surgery, or gender confirmation surgery; to make the physical body, both primary and secondary sex characteristics, resemble as closely as possible the service member's preferred gender.

**Medically Necessary**—Those health-care services or supplies necessary to prevent, diagnose, or treat an illness, injury, condition, disease, or its symptoms, and that meet accepted standards of medicine. **Personally Identifiable Information (PII)**—Information used to distinguish or trace an individual's identity, such as name, social security number, date and place of birth, mother's maiden name, biometric records, home phone numbers, other demographic, personnel, medical, and financial information. PII includes any information that is linked or linkable to a specified individual, alone, or when combined with other personal or identifying information.

**Self-identified gender (Preferred Gender)**—The gender with which an individual identifies. **Real Life Experience (RLE)**—The phase in gender transition process when the individual begins living in accordance with their gender identity. RLE may or may not be preceded by the start of cross-sex hormone therapy, depending on the individualized MTP for in-service gender transition. Full time continuous RLE, on a daily basis and across all settings of life, is required before any gender transition surgery that affects fertility. If a service member's MTP identifies gender-affirming surgeries, then an ETP or GMC is a required to track the duration of full-time continuous RLE. RLE generally encompasses dressing in the preferred gender, as well as using bathrooms, locker rooms, dormitory areas and showers of the preferred gender.

**Service Central Coordination Cell (SCCC)**—Representatives including, but not limited to: SAF/MR, AF/SG, AF/A1, SF/S1, AF/A3, AF/A4, AFRC, ANG, AF/JA, SAF/GC, and THMEU as subject matter experts who serve as a primary resource for commanders and provide guidance for all inquiries related to service of exempt and non-exempt members with a diagnosis of gender dysphoria. **Short Term Tour/Short-Tour**—A tour that does not authorize an accompanied tour; or both the accompanied tour is 24 months and the unaccompanied tour is less than 18 months.

**Stable or Stability**—Service member with a diagnosis of gender dysphoria undergoing in-service gender transition are considered clinically stable when, as determined by a military medical provider, significant medical or mental health conditions, if present, are well controlled.

**Transgender Health Medical Evaluation Unit (THMEU)**—Is a centrally located medical unit which is available to service members, MTF providers, and commanders working with transgender service members. Its functions include assuring service members are receiving appropriate treatment in accord with accepted medical practice; service members are evaluated for readiness issues and appropriately profiled; validating all MTPs, surgical requests, and gender marker change requests; and assisting service members, MTF providers, and commanders in DoD and DAF policy and procedures. **Transgender**—Individuals who identify with a gender that differs from their biological sex.

#### 304a <u>ATTACHMENT 4</u>

## SAMPLE: Exception to Policy (ETP) Request Memorandum for routing to Squadron Commander, Group Commander, Wing Commander and/or Installation Commander

(Date)

MEMORANDUM FOR [Grade/Name of Immediate Commander]

FROM: [Grade, Name of Requester]

SUBJECT: Exception to Policy (ETP) to [military dress and appearance standards, use of designated facilities, and/or fitness standards]

I am a transgender [female/male] Service member in the process of gender transition. Pending my gender marker change in the Defense Enrollment Eligibility Reporting System (DEERS), I request an ETP to allow me to adhere to the requirements of the [insert preferred gender] gender with regard to

- ☑ Dress and appearance (AFI 36-2903, *Dress and Personal Appearance*),
- ☑ Use of lodging, bathroom, and shower facilities that are subject to regulation by the military, Add (AFI 32-6000, *Housing Management*)
- ☑ My current gender Fitness Assessment standards while undergoing cross-sex hormone therapy pending a gender marker change in DEERS (AFMAN 36-2905, *Air Force Physical Fitness Program*).

#### I have enclosed:

Medical diagnosis and treatment summary from a military medical provider (or a diagnosis made by a civilian provider and validated by a military medical provider) in consultation with the Transgender Health Medical Evaluation Unit that states gender transition is medically necessary.

DD Form 2870, *Authorization for Disclosure of Medical or Dental Information*, with Section II, number 6 filled out to state that my patient information will be released to my Unit Commander (Name, Rank, Duty Title, Unit Name) and servicing Military Personnel Flight (MPF).

Documentation confirming the ETP request is a component of the member's gender transition plan. [Note this applies only if the ETP request is for dress and appearance and/or use of lodging, bathroom, and shower facilities that are subject to regulation by the military].

The point of contact for this memorandum is the undersigned at (insert telephone number and email address).

SERVICE MEMBER SIGNATURE BLOCK



#### PRESIDENTIAL MEMORANDA

# Presidential Memorandum for the Secretary of Defense and the Secretary of Homeland Security



SUBJECT: Military Service by Transgender Individuals

Section 1. Policy. (a) Until June 2016, the Department of Defense (DoD) and the Department of Homeland Security (DHS) (collectively, the Departments) generally prohibited openly transgender individuals from accession into the United States military and authorized the discharge of such individuals. Shortly before President Obama left office, however, his Administration dismantled the Departments' established framework by permitting transgender individuals to serve openly in the military, authorizing the use of the Departments' resources to fund sex-reassignment surgical procedures, and permitting accession of such individuals after July 1, 2017. The Secretary of Defense and the Secretary of Homeland Security have since extended the deadline to alter the currently effective accession policy to January 1, 2018, while the Departments continue to study the issue.

In my judgment, the previous Administration failed to identify a sufficient basis to conclude that terminating the Departments' longstanding policy and practice would not

hinder military effectiveness and lethality, the unit cohesion, or tax military resources, and there remain meaningful concerns that further study is needed to ensure that continued implementation of last year's policy change would not have those negative effects.

- (b) Accordingly, by the authority vested in me as President and as Commander in Chief of the Armed Forces of the United States under the Constitution and the laws of the United States of America, including Article II of the Constitution, I am directing the Secretary of Defense, and the Secretary of Homeland Security with respect to the U.S. Coast Guard, to return to the longstanding policy and practice on military service by transgender individuals that was in place prior to June 2016 until such time as a sufficient basis exists upon which to conclude that terminating that policy and practice would not have the negative effects discussed above. The Secretary of Defense, after consulting with the Secretary of Homeland Security, may advise me at any time, in writing, that a change to this policy is warranted.
- Sec. 2. Directives. The Secretary of Defense, and the Secretary of Homeland Security with respect to the U.S. Coast Guard, shall:
- (a) maintain the currently effective policy regarding accession of transgender individuals into military service beyond January 1, 2018, until such time as the Secretary of Defense, after consulting with the Secretary of Homeland Security, provides a recommendation to the contrary that I find convincing; and
- (b) halt all use of DoD or DHS resources to fund sex reassignment surgical procedures for military personnel, except to the extent necessary to protect the health of an individual who has already begun a course of treatment to reassign his or her sex.
- Sec. 3. Effective Dates and Implementation. Section 2(a) of this memorandum shall take effect on January 1, 2018. Sections 1(b) and 2(b) of this memorandum shall take effect on March 23, 2018. By February 21, 2018, the Secretary of Defense, in consultation with the Secretary of Homeland Security, shall submit to me a plan for implementing both the general policy set forth in section 1(b) of this memorandum and the specific

directives set forth in section 2 of this meril 17 and um. The implementation plan shall adhere to the determinations of the Secretary of Defense, made in consultation with the Secretary of Homeland Security, as to what steps are appropriate and consistent with military effectiveness and lethality, budgetary constraints, and applicable law. As part of the implementation plan, the Secretary of Defense, in consultation with the Secretary of Homeland Security, shall determine how to address transgender individuals currently serving in the United States military. Until the Secretary has made that determination, no action may be taken against such individuals under the policy set forth in section 1(b) of this memorandum.

- Sec. 4. Severability. If any provision of this memorandum, or the application of any provision of this memorandum, is held to be invalid, the remainder of this memorandum and other dissimilar applications of the provision shall not be affected.
- Sec. 5. General Provisions. (a) Nothing in this memorandum shall be construed to impair or otherwise affect:
  - (i) the authority granted by law to an executive department or agency, or the head thereof; or
- (ii) the functions of the Director of the Office of Management and Budget relating to budgetary, administrative, or legislative proposals.
- (c) This memorandum is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.
- (d) The Secretary of Defense is authorized and directed to publish this memorandum in the Federal Register.









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# 309a SECRETARY OF THE ARMY WASHINGTON

0 7 OCT 2016

#### MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Army Directive 2016-35 (Army Policy on Military Service of Transgender Soldiers)

- 1. References. A complete list of references is at enclosure 1.
- 2. The Army is open to all who can meet the standards for military service and readiness and remains committed to treating all Soldiers with dignity and respect while ensuring good order and discipline. The Army allows transgender Soldiers to serve openly. Consistent with this policy, the following principles shall apply:
- a. No otherwise qualified Soldier may be involuntarily separated, discharged, or denied reenlistment or continuation of service solely on the basis of the Soldier's gender identity.
- b. Army medical providers will diagnose and provide medically necessary care and treatment for transgender Soldiers eligible for military medical care in accordance with the guidance for transgender care issued by the Assistant Secretary of Defense (Health Affairs) and the Army Surgeon General. Consistent with that guidance, a Soldier eligible for military medical care with a diagnosis from a military medical provider indicating that gender transition is medically necessary will be provided medical care and treatment for the diagnosed medical condition.
- c. For policies and standards that apply differently to Soldiers according to gender, the Army recognizes a Soldier's gender by the Soldier's gender marker in the Defense Enrollment Eligibility Reporting System (DEERS). Coincident with that gender marker, the Army applies, and Soldiers are expected to meet, all standards for uniforms and grooming, body composition assessment, physical readiness testing, participation in the Military Personnel Drug Abuse Testing Program, and other military standards applied with consideration of the member's gender. For facilities subject to regulation by the Army, a Soldier uses those billeting, bathroom, and shower facilities associated with the Soldier's gender marker in DEERS.
- 3. This directive establishes policies and procedures for gender transition in the Army. Gender transition in the Army begins when a Soldier receives a diagnosis from a military medical provider (or a civilian medical provider if the Soldier is ineligible for military medical care) indicating that gender transition is medically necessary. Gender transition ends when the Soldier's gender marker in DEERS is changed to show the Soldier's preferred gender.

SUBJECT: Army Directive 2016-35 (Army Policy on Military Service of Transgender Soldiers)

- a. Any Soldier with a diagnosis indicating that gender transition is medically necessary must ensure that his or her chain of command is informed of the diagnosis and projected schedule for medical treatment that is part of the Soldier's medical treatment plan, including an estimated date for a change in the Soldier's gender marker, and must request that the chain of command approve the timing of the medical treatment. The Soldier must notify his or her chain of command of any change to the medical treatment plan, the projected schedule for such treatment, or the estimated date for the change in the Soldier's gender marker.
- b. The exact procedures Soldiers, military medical providers, and commanders are to follow in relation to a Soldier's gender transition depend on the Soldier's duty status and eligibility for military medical care. Procedures for Soldiers on active duty and eligible for military medical care are in enclosure 2. Procedures for Soldiers serving in the Selected Reserve in the U.S. Army Reserve or Army National Guard, including Individual Mobilization Augmentees, are in enclosure 3. Procedures for Soldiers serving in the Standby Reserve or Individual Ready Reserve are in enclosure 4. Procedures for Soldiers serving in the Inactive National Guard are in enclosure 5.
- c. When the Soldier is stable in his or her preferred gender, as determined or confirmed by a military medical provider, the Soldier may request approval of a change to their gender marker in DEERS through the procedures identified in enclosures 2 through 5. The request for a change in gender marker must be supported by a medical diagnosis from a military medical provider (or a civilian medical provider if the Soldier is ineligible for military medical care) indicating that gender transition is medically necessary; confirmation from a military medical provider that the Soldier is stable in the preferred gender; and legal documentation supporting a gender change, consisting of a certified copy of a State birth certificate, a certified copy of a court order, or a U.S. passport showing the Soldier's preferred gender.
- d. Within 30 days after receiving a request for a change to a Soldier's gender marker and all required documentation (within 60 days for reserve component Soldiers), the applicable approval authority identified in enclosures 2 through 5 will approve a change to the Soldier's gender marker in DEERS to show the Soldier's preferred gender. The approval will be in writing and state the effective date of the change to the Soldier's gender marker.
- e. The Soldier's gender marker will be changed upon submission of the written approval to the Commander, U.S. Army Human Resources Command. Human Resources Command will make the change in the Army personnel information systems, which in turn will update the gender marker in DEERS.

- f. After the gender marker in DEERS is changed to show a Soldier's preferred gender, the Soldier will be expected to adhere to Army standards applicable to the preferred gender, as described in paragraph 2c.
- g. The change to the gender marker in DEERS does not preclude additional medically necessary care.
- 4. Commanders are responsible and accountable for the overall readiness of their command. Commanders are also responsible for the collective morale, welfare, good order, and discipline of their unit; for the command climate; and for ensuring that all members of the command are treated with dignity and respect.
- a. Commanders should approach a Soldier undergoing gender transition in the same way they would approach a Soldier undergoing any medically necessary treatment. Commanders will continue to minimize effects to the mission and ensure continued unit readiness. Commanders will balance the needs of the individual transitioning Soldier and the needs of the command in a manner that is comparable to the actions available to the commander in addressing comparable medical circumstances unrelated to gender transition. Commanders may consider the following actions:
- (1) Adjusting the date on which the Soldier's gender transition, or any component of the gender transition process, will begin.
- (2) Advising a Soldier of the availability of options for extended leave status or participation in other voluntary absence programs during the gender transition process, in accordance with Army Regulation (AR) 600-8-10 (Leaves and Passes).
- (3) Processing requests for exceptions to policy (ETPs) associated with gender transition in accordance with paragraph 5.
- (4) Establishing or adjusting local policies on the use of billeting, bathroom, and shower facilities subject to regulation by the military during the gender transition process, consistent with paragraphs 4b and 4c.
- (5) Referring the Soldier for a determination of fitness in the disability evaluation system in accordance with DoD Instruction 1332.18 (Disability Evaluation System (DES)) and AR 40-501 (Standards of Medical Fitness).
- (6) Taking other actions, including the initiation of administrative or other proceedings, comparable to actions that could be initiated for other Soldiers whose ability to serve is similarly affected for reasons unrelated to gender transition.

- b. Soldiers must accept living and working conditions that are often austere, primitive, and characterized by little or no privacy. All Soldiers will use the billeting, bathroom, and shower facilities associated with their gender marker in DEERS. However, commanders have discretion to employ reasonable accommodations to respect the modesty or privacy interests of Soldiers, including discretion to alter billeting assignments or adjust local policies on the use of bathroom and shower facilities, in accordance with Army policy, in the interest of maintaining morale, good order, and discipline and consistent with performance of the mission. Nevertheless, no commander may order a Soldier on the basis of his or her gender identity or transitioning status to use a billeting, bathroom, or shower facility not required of other Soldiers with the same gender marker.
- c. Facilities will not be designated, modified, or constructed to make transgenderonly areas. If modifications are made to accommodate the modesty or privacy concerns of a Soldier, they must be made available for all Soldiers to use. Commanders will accommodate privacy concerns using existing facilities and furnishings where possible and will modify facilities only when other options are ineffective.
- d. Commanders should remain mindful of the privacy of personal or health-related information concerning the Soldiers in their command. Personal information regarding transgender Soldiers should be safeguarded to the same extent as comparable information regarding any other Soldier.
- e. The Assistant Secretary of the Army (Manpower and Reserve Affairs) (ASA (M&RA)) has established a Service Central Coordination Cell composed of medical, legal, and military personnel experts to provide advice and assistance to commanders, address their inquiries, and process requests for ETPs in connection with gender transition for decision by the ASA (M&RA).
- 5. In general, Soldiers are expected to comport with the standards of their gender marker in DEERS. In the event that a Soldier undergoing gender transition is unable to meet a particular Army standard as a result of medical treatment or other aspects of the Soldier's gender transition, the Soldier's chain of command, together with the Soldier and/or the military medical provider, should consider options (for example, adjusting the date of a physical fitness test or extended leave options) other than requesting an ETP to depart from Army standards. If submitted, a request for an ETP to depart from the standards of a Soldier's gender marker in DEERS must be processed according to the procedures outlined in this paragraph and will be evaluated on a case-by-case basis.
- a. An active duty or Selected Reserve Soldier should submit the ETP request through the Soldier's chain of command. An Individual Ready Reserve or Standby Reserve Soldier should submit the ETP request to the Commander, Human Resources

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Command. An Inactive National Guard Soldier should submit the ETP request to the Director, Army National Guard.

- b. When submitting an ETP request, the Soldier must identify the specific policy for which the Soldier is seeking an exception and explain the reason for the request. The request must be accompanied by a medical diagnosis from a military medical provider (or a civilian medical provider if the Soldier is ineligible for military medical care), an approved medical treatment plan identifying medically necessary treatment and a projected schedule for such treatment, and an estimated date for completion of the treatment pursuant to the medical treatment plan.
- c. As soon as practicable, but no later than 60 days after receipt of an ETP request, the recipient of the request (as identified in paragraph 5a) must forward the request through the first general officer in the chain of command to the Service Central Coordination Cell or, if disestablished, to the relevant policy proponent in Headquarters, Department of the Army. Informed, as appropriate, by advice from a military medical provider, the recipient must provide a recommendation for action on the ETP request and an assessment of the expected effects, if any, the ETP will have on mission readiness and the good order and discipline of the unit. Commanders should include in their assessment a discussion of what other actions not requiring deviation from Army policies they considered or used and why the actions were ineffective or inadequate.
- d. The ASA (M&RA) has withheld the authority to decide requests for ETPs in relation to a Soldier's gender transition.
- 6. Effective immediately, the following regulations will be revised in accordance with the language in enclosure 6: AR 40-501, AR 135-178, AR 600-20, AR 600-85, AR 635-200, and AR 638-2. The Deputy Chief of Staff (DCS), G-1, the proponent of AR 601-270 and AR 670-1, will review those regulations for consistency with this directive and references a and b and update those regulations as necessary. In addition, the Army will take the following actions:
- a. Training and educating the force is necessary to sustain readiness. No later than 1 November 2016, the Army will develop the necessary training and education to ensure that all members of the force understand the core principles of Army policy on the military service of transgender Soldiers. Training and education via chain teaching across the Army will be completed no later than 1 July 2017. In addition, by 1 July 2017, the Army will adjust existing blocks of instruction throughout the Army to sustain the training and education of the Army policy concerning transgender military service.
- b. This directive does not alter Army accessions policy. No later than 1 July 2017, the Under Secretary of Defense (Personnel and Readiness) will update the policies and procedures governing accessions for transgender applicants in DoD Instruction 6130.03

(Medical Standards for Appointment, Enlistment, or Induction in the Military Services). No later than 60 days after those policies and procedures are published, the Army will update its accessions policy.

- c. No later than 1 October 2017, the ASA (M&RA) will provide the Secretary of the Army with an assessment of whether the Service Central Coordination Cell should be continued, disestablished, or become a permanent body. At that time, the ASA (M&RA) will also reassess whether the ASA (M&RA) should continue to retain approval authority for ETPs associated with gender transition or should delegate the authority to the proponents of the underlying policy.
- d. No later than 1 October 2018, The Inspector General will provide the Secretary of the Army with a report of inspection on the Army's compliance with reference b and this directive. This report will be used for assessing and overseeing compliance; identifying compliance deficiencies, if any; initiating timely corrective action, as appropriate; and identifying best practices and lessons learned.
- e. All Army activities will review local regulations and policies for consistency with this directive and references a and b and update those regulations and policies as necessary.
- 7. The provisions of this directive are effective immediately and apply to all personnel in the Active Army, Army National Guard/Army National Guard of the United States, and Army Reserve. The directive will be rescinded upon publication of revised issuances and updated to governing regulations. The ASA (M&RA) is the proponent for this policy. The point of contact is Chief, Accessions Division, DCS, G-1, 703-695-7693, DSN 312-225-7693.

Eric K. Fanning

**Encls** 

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Commander, Second Army

#### CF:

Director, Army National Guard Director of Business Transformation Commander, Eighth U.S. Army

# **REFERENCES**

- a. Department of Defense (DoD) Directive-type Memorandum (DTM) 16-005 (Military Service of Transgender Service Members), June 30, 2016.
- b. DoD Instruction 1300.28 (In-Service Transition for Transgender Service Members), July 1, 2016.
- c. DoD Instruction 1332.18 (Disability Evaluation System (DES)), August 5, 2014.
- d. DoD Instruction 6130.03 (Medical Standards for Appointment, Enlistment, or Induction in the Military Services), April 28, 2010, Incorporating Change 1, September 13, 2011.
- e. Army Directive 2016-30 (Army Policy on Military Service of Transgender Soldiers), 1 July 2016.
- f. Army Regulation (AR) 40-501 (Standards of Medical Fitness), 14 December 2007, Including Rapid Action Revision Issued 4 August 2011.
- g. AR 135-178 (Enlisted Administrative Separations), 18 March 2014.
- h. AR 600-8-10 (Leaves and Passes), 15 February 2006, Including Rapid Action Revision Issued 4 August 2011.
- i. AR 600-20 (Army Command Policy), 6 November 2014.
- j. AR 600-85 (The Army Substance Abuse Program), 28 December 2012.
- k. AR 601-270 (Army Retention Program), 1 April 2016.
- I. AR 635-200 (Active Duty Enlisted Administrative Separations), 6 June 2005, Including Rapid Action Revision Issued 6 September 2011.
- m. AR 638-2 (Army Mortuary Affairs Program), 23 June 2015.
- n. AR 670-1 (Wear and Appearance of Army Uniforms and Insignia), 10 April 2015.

#### **GENDER TRANSITION FOR ACTIVE DUTY SOLDIERS**

- 1. The gender transition process for a Soldier serving on active duty and eligible for military medical care begins when the Soldier receives a diagnosis from a military medical provider indicating that gender transition is medically necessary. The Soldier must ensure that his or her brigade-level commander is informed, through command channels, of the diagnosis and projected schedule for medical treatment that is part of the Soldier's medical treatment plan, including an estimated date for a change in the Soldier's gender marker. The Soldier must request that the brigade-level commander approve the timing of the medical treatment. The Soldier must also notify his or her brigade-level commander of any change to the medical treatment plan, the projected schedule for such treatment, or the estimated date for the change in the Soldier's gender marker.
- 2. Upon establishing a diagnosis indicating that gender transition is necessary, the military medical provider is responsible for developing a medical treatment plan and presenting the plan through command channels to the Soldier's brigade-level commander. The provider must advise the brigade-level commander on the medical diagnosis applicable to the Soldier, including the provider's assessment of medically necessary care and treatment, the urgency of the proposed care and treatment, the likely effect of the care and treatment on the individual's readiness and deployability. and the extent of the human and functional support network needed to support the individual.
- 3. The Soldier's brigade-level commander is responsible for approving the timing, or adjustments to the timing, of medical treatment associated with gender transition and must:
  - consider the Soldier's individual facts and circumstances, including the Soldier's medical treatment plan:
  - ensure military readiness by minimizing effects to the mission (including deployment, operational, training, and exercise schedules, and critical skills availability); and
  - maintain the morale, welfare, good order, and discipline of the unit.

Upon receipt of the Soldier's request, the brigade-level commander will notify the Service Central Coordination Cell (SCCC) and consult the SCCC in responding to the request. The brigade-level commander will approve the timing of the medical treatment in writing. The timing of the treatment may be adjusted, after consulting with the medical provider, based on unscheduled requirements.

4. The medical provider, in consultation with the Soldier, must advise the brigade-level commander when the Soldier has completed the medical treatment necessary to achieve stability in the preferred gender and recommend to the brigade-level commander when the Soldier's gender marker should be changed in the Defense

Enrollment Eligibility Reporting System (DEERS). At that point, the Soldier may request that the brigade-level commander approve a change to the Soldier's gender marker.

- a. In support of the request, the Soldier must ensure that the brigade-level commander receives:
  - a medical diagnosis from a military medical provider indicating that gender transition is medically necessary;
  - confirmation from the military medical provider that the Soldier is stable in the preferred gender; and
  - legal documentation supporting a gender change, consisting of a certified copy of a State birth certificate, a certified copy of a court order, or a U.S. passport showing the Soldier's preferred gender.
- b. Upon receipt of the Soldier's request for a change to his or her gender marker, the brigade-level commander will notify the SCCC and consult the SCCC in responding to the request. The brigade-level commander will return incomplete requests to the Soldier with written notice of the identified deficiencies as soon as practicable, but no later than 30 days after receipt. Within 30 days after receiving all required information from the Soldier, the brigade-level commander will approve the request, including the date when the Soldier's gender marker should be changed in Army personnel information systems, which will initiate the gender marker change in DEERS.
- c. A Soldier's gender marker will be changed when his or her brigade-level commander submits written approval to the Commander, U.S. Army Human Resources Command (HRC-PDF), 1600 Spearhead Division Avenue, Fort Knox, Kentucky 40122. Human Resources Command will make the change in Army personnel information systems, which will update the gender marker in DEERS.

# GENDER TRANSITION FOR U.S ARMY RESERVE AND ARMY NATIONAL **GUARD SELECTED RESERVE SOLDIERS**

- 1. The gender transition process for a Soldier serving in the Selected Reserve in the Army Reserve or Army National Guard (ARNG), including Individual Mobilization Augmentees, who is not eligible for military medical care begins when the Soldier receives a diagnosis from a civilian or military medical provider indicating that gender transition is medically necessary. The Soldier must submit the diagnosis through command channels to his or her brigade-level commander, accompanied by a projected schedule for medical treatment and an estimated date for a change in the Soldier's gender marker, and request that the commander approve the timing of the medical treatment. The Soldier must also notify the brigade-level commander in the event of any change to the medical treatment plan, the projected schedule for such treatment, or the estimated date for the change in the Soldier's gender marker.
- 2. The Soldier's brigade-level commander is responsible for approving the timing, or adjustments to the timing, of medical treatment associated with gender transition and must:
  - consider the Soldier's individual facts and circumstances, including the Soldier's expected medical treatment schedule;
  - ensure military readiness by minimizing effects to the mission (including deployment, operational, training, and exercise schedules, and critical skills availability); and
  - maintain the morale, welfare, good order, and discipline of the unit.

Upon receipt of the Soldier's request, the brigade-level commander will inform the Service Central Coordination Cell (SCCC) and consult the SCCC in responding to the request. Before approving the request, the brigade-level commander will submit the Soldier's request and diagnosis to, as appropriate, U.S. Army Reserve Command's Command Surgeon or the Chief Surgeon, ARNG, who will confirm any civilian medical diagnosis that gender transition is medically necessary. The brigade-level commander's approval of the timing of medical treatment will be in writing. The timing of the treatment may be adjusted, after consulting with the medical provider, based on unscheduled requirements.

- 3. After the brigade-level commander approves the timing of medical treatment and once the Soldier's medical provider determines that the Soldier has completed medical treatment necessary to achieve stability in the preferred gender, the Soldier may request, through command channels, that the brigade-level commander approve a change to the Soldier's gender marker.
  - a. In support of the request, the Soldier must include:
    - the medical diagnosis indicating that gender transition is medically necessary;

- confirmation from a medical provider that the Soldier's medical treatment plan is complete and that the Soldier has achieved stability in the preferred gender; and
- legal documentation supporting a gender change, consisting of a certified copy of a State birth certificate, a certified copy of a court order, or a U.S. passport showing the Soldier's preferred gender.
- b. Upon receipt of the Soldier's request for a change to his or her gender marker, the brigade-level commander will inform the SCCC and consult the SCCC in responding to the request. Before taking action, the brigade-level commander will submit the Soldier's request to, as appropriate, Reserve Command's Command Surgeon or the Chief Surgeon, ARNG for confirmation of the medical determination that the Soldier has achieved stability in the preferred gender.
- c. The brigade-level commander will return incomplete requests to the Soldier with written notice of the identified deficiencies as soon as practicable, but no later than 30 days after receipt. Within 60 days after receiving all required information from the Soldier, the brigade-level commander will approve the request, including the date when the Soldier's gender marker should be changed, and will submit the written approval to the Commander, U.S. Army Human Resources Command (HRC-PDF), 1600 Spearhead Division Avenue, Fort Knox, Kentucky 40122. Human Resources Command will make the change in Army personnel information systems, which will cause the gender marker in the Defense Enrollment Eligibility Reporting System to change as well.

# GENDER TRANSITION FOR SOLDIERS SERVING IN THE STANDBY RESERVE OR INDIVIDUAL READY RESERVE

- 1. The gender transition process for a Soldier serving in the Standby Reserve or Individual Ready Reserve begins when the Soldier receives a diagnosis from a civilian or military medical provider indicating that gender transition is medically necessary. The Soldier must submit the diagnosis to the Commander, Human Resources Command (HRC), accompanied by a projected schedule for medical treatment with an estimated date for a change in the Soldier's gender marker, and request that the Commander, HRC approve the timing of the medical treatment. The Soldier must also notify the Commander, HRC in the event of any change to the projected schedule for such treatment or the estimated date for the change in the Soldier's gender marker.
- 2. Upon receipt of a request, the Commander, HRC is responsible for approving the timing, or adjustments to the timing, of medical treatment associated with gender transition. Factors the Commander, HRC should consider when reviewing the request include the likelihood of the Soldier's return to active service as well as any military necessity that may warrant the mobilization or activation of the Soldier. Upon receipt of the Soldier's request, the Commander, HRC will inform the Service Central Coordination Cell (SCCC) and consult the SCCC in responding to the request. Before approving the timing of any medical treatment, the Commander, HRC will also ensure that the HRC Command Surgeon confirms any civilian medical diagnosis that gender transition is medically necessary. The timing of the approval will be noted in a memorandum HRC provides to the Soldier. The Commander, HRC may adjust the timing, after consulting with the medical provider, based on unscheduled requirements.
- 3. After the Commander, HRC approves the timing of medical treatment and the Soldier's medical provider determines that the Soldier has completed medical treatment necessary to achieve stability in the preferred gender, the Soldier may ask the commander to approve a change to the Soldier's gender marker.
  - a. In support of the request, the Soldier must include:
    - the medical diagnosis indicating that gender transition is medically necessary;
    - confirmation from a medical provider that the Soldier's medical treatment plan is complete and the Soldier has achieved stability in the preferred gender; and
    - legal documentation supporting a gender change, consisting of a certified copy of a State birth certificate, a certified copy of a court order, or a U.S. passport showing the Soldier's preferred gender.
- b. Upon receipt of the Soldier's request for a change to his or her gender marker, the Commander, HRC will inform the SCCC and consult the SCCC in responding to the request. Before taking action, the Commander, HRC will ensure that the HRC

Command Surgeon confirms the medical diagnosis that the Soldier has achieved stability in the preferred gender.

c. The Commander, HRC will return incomplete requests to the Soldier with written notice of the identified deficiencies as soon as practicable, but no later than 30 days after receipt. Within 60 days after receiving all required information from a Soldier, the Commander, HRC will approve the request, including the effective date of the gender marker change, and change the Soldier's gender marker in Army personnel information systems. This will cause the gender marker in the Defense Enrollment Eligibility Reporting System to change as well.

# GENDER TRANSITION FOR SOLDIERS SERVING IN THE **INACTIVE NATIONAL GUARD**

- 1. The gender transition process for a Soldier serving in the Inactive National Guard begins when the Soldier receives a diagnosis from a civilian or military medical provider indicating that gender transition is medically necessary. The Soldier must submit the diagnosis to the Director, Army National Guard (ARNG), accompanied by a projected schedule for medical treatment and an estimated date for a change in the Soldier's gender marker, and request that the Director, ARNG approve the timing of the medical treatment. The Soldier must also notify the Director in the event of any change to the projected schedule for the treatment or the estimated date for the change in the Soldier's gender marker.
- 2. Upon receipt of a request, the Director, ARNG is responsible for approving the timing, or adjustments to the timing, of medical treatment associated with gender transition. Factors the Director, ARNG should consider when reviewing the request include the likelihood of the Soldier's return to active status or active duty, as well as any military necessity that may warrant the mobilization or activation of the Soldier. Upon receipt of the Soldier's request, the Director, ARNG will inform the Service Central Coordination Cell (SCCC) and consult the SCCC in responding to the request. Before approving any treatment plan, the Director, ARNG will also ensure that the Chief Surgeon, ARNG confirms any civilian medical diagnosis that gender transition is medically necessary. The Director may adjust the timing of the treatment, after consulting with the medical provider, based on unscheduled requirements.
- 3. After the Director, ARNG approves the timing of the medical treatment and after the Soldier's medical provider determines that the Soldier has completed medical treatment necessary to achieve stability in the preferred gender, the Soldier may ask the Director, ARNG to approve a change in the Soldier's gender marker.
  - a. In support of the request, the Soldier must provide:
    - the medical diagnosis indicating that gender transition is medically necessary;
    - confirmation from a medical provider that the Soldier's medical treatment plan is complete and the Soldier has achieved stability in the preferred gender; and
    - legal documentation supporting a gender change, consisting of a certified copy of a State birth certificate, a certified copy of a court order, or a U.S. passport showing the Soldier's preferred gender.
- b. Upon receipt of the Soldier's request for a change to his or her gender marker, the Director, ARNG will inform the SCCC and consult the SCCC in responding to the request. Before taking action, the Director will ensure that the Chief Surgeon, ARNG confirms the medical diagnosis that the Soldier has achieved stability in the preferred gender.

c. The Director, ARNG will return incomplete requests to the Soldier with written notice of the identified deficiencies as soon as practicable, but no later than 30 days after receipt. Within 60 days after receiving all required information from a Soldier, the Director, ARNG will approve the request, including the effective date of the gender marker change, and submit the written approval to the Commander, U.S. Army Human Resources Command (HRC-PDF), 1600 Spearhead Division Avenue, Fort Knox, Kentucky 40122. HRC will make the change in Army personnel information systems, which will cause the gender marker in the Defense Enrollment Eligibility Reporting System to change as well.

#### PROPOSED REVISIONS TO ARMY REGULATIONS

# AR 40-501 (Standards of Medical Fitness), 14 December 2007:

# Contents, page iii, line 15 should be revised to read:

Personality, psychosexual conditions, transsexual, gender identity, exhibitionism, transvestism, voveurism, other paraphilias, or factitious disorders; disorders of impulse control not elsewhere classified • 3-35, page 33

# Paragraph 2-14a(5) should be revised to read:

(5) History of major abnormalities or defects of the genitalia such as change of sex (P64.5), hermaphroditism, pseudohermaphroditism, or pure gonadal dysgenesis (752.7), or dysfunctional residuals from surgical correction of these conditions does not meet the standard.

# Paragraph 2-14d should be revised to read:

d. History of major abnormalities or defects of the genitalia, such as a change of sex (P64.5), hermaphroditism, pseudohermaphroditism, or pure gonadal dysgenesis (752.7), or dysfunctional residuals from surgical correction of these conditions does not meet the standard.

# Paragraph 2-27n should be revised to read:

n. Current or history of psychosexual conditions (302), including, but not limited to transsexualism, exhibitionism, transvestism, voyeurism, and other paraphilias, do not meet the standard.

# Paragraph 3-35 should be revised to read:

- 3-35. Personality, psychosexual conditions, transsexual, gender identity exhibitionism, transvestism, voyeurism, other paraphilias, or factitious disorders; disorders of impulse control not elsewhere classified
- a. A history of, or current manifestations of, personality disorders, disorders of impulse control not elsewhere classified, transvestism, voyeurism, other paraphilias, or factitious disorders, psychosexual conditionstranssexual, gender identity disorder to include major abnormalities or defects of the genitalia such as change of sex or a current attempt to change sex, hermaphroditism, pseudohermaphroditism, or pure gonadal dysgenesis or dysfunctional residuals from surgical correction of these conditions render an individual administratively unfit.

# AR 135-178 (Enlisted Administrative Separations), 18 March 2014:

Lines 25-26 on the Summary of Change should be revised to read:

o Adds transsexualism/gender transformation in accordance with AR 40-501 as a basis for separation. (para 6-7a).

# Paragraph 6-7a should be revised to read:

a. *Criteria*. The separation authority (para 1–10, of this regulation) may approve discharge under this paragraph on the basis of other physical or mental conditions not amounting to disability (AR 635–40) that potentially interfere with assignment to or performance of military duty. Such conditions may include, but are not limited to, chronic airsickness or seasickness, enuresis, sleepwalking, dyslexia, severe nightmares, claustrophobia, personality disorder, transvestism, gender identity disorder or gender dysphoria, and other related conditions in accordance with AR 40–501, paragraph 3–35. Transsexualism/gender transformation in accordance with AR 40–501, and other disorders manifesting disturbances of perception, thinking, emotional control or behavior sufficiently severe that the Soldier's ability to perform military duties effectively is significantly impaired.

# AR 600-20 (Army Command Policy), 6 November 2014

Replace all references to discrimination based on sex or gender with "sex (including gender identity)."

# AR 600-85 (The Army Substance Abuse Program), 28 December 2012

Appendix E, paragraph E-4b(2) should be revised to read:

(2) Optional wide mouth collection cup (for females).

### Appendix E, paragraph E-5h should be revised to read:

h. If the Soldier is female requires use of the optional wide mouth collection cup, the optional wide mouth collection cup will be issued to the Soldier at this time.

# Appendix E, paragraph E-5m should be revised to read:

m. The following procedure applies to female-Soldiers who usetilize the wide mouth collection cups:

# AR 635-200 (Active Duty Enlisted Administrative Separations), 6 June 2005

# Paragraph 5-17a should be revised to read:

- a. Commanders specified in paragraph 1–19 may approve separation under this paragraph on the basis of other physical or mental conditions not amounting to disability (AR 635–40) and excluding conditions appropriate for separation processing under paragraph 5–11 or 5–13 that potentially interfere with assignment to or performance of duty. Such conditions may include, but are not limited to—
  - (1) Chronic airsickness.
  - (2) Chronic seasickness.
  - (3) Enuresis.
  - (4) Sleepwalking.
  - (5) Dyslexia.
  - (6) Severe nightmares.
  - (7) Claustrophobia.
- (8) Transsexualism/gender transformation in accordance with AR 40-501 paragraph 3-35.
- (9)-Other disorders manifesting disturbances of perception, thinking, emotional control, or behavior sufficiently severe that the Soldier's ability to effectively perform military duties is significantly impaired. Soldiers with 24 months or more of active duty service may be separated under this paragraph based on a diagnosis of personality disorder. For Soldiers who have been deployed to an area designated as an imminent danger pay area, the diagnosis of personality disorder must be corroborated by the MTF Chief of Behavioral Health (or an equivalent official). The corroborated diagnosis will be forwarded for final review and confirmation by the Director, Proponency of Behavioral Health, Office of the Surgeon General (DASG-HSZ). Medical review of the personality disorder diagnosis will consider whether PTSD, Traumatic Brain Injury (TBI), and/or other comorbid mental illness may be significant contributing factors to the diagnosis. If PTSD, TBI, and/or other comorbid mental illness are significant contributing factors to a mental health diagnosis, the Soldier will not be processed for separation under this paragraph, but will be evaluated under the physical disability system in accordance with AR 635-40.

# AR 638-2 (Army Mortuary Affairs Program), 23 June 2015

# Paragraph 2-9b(1) should be revised to read:

(1) No uniform is authorized; dark suit only or equivalent for females and transgenders.



#### UNDER SECRETARY OF DEFENSE 4000 DEFENSE PENTAGON WASHINGTON, D.C. 20301-4000

SEP 3 0 2016

#### MEMORANDUM FOR ALL SERVICE MEMBERS

SUBJECT: Transgender Service in the U.S. Military: An Implementation Handbook

In July 2015, the Secretary of Defense directed the Department of Defense to identify the practical issues related to the open service of transgender Americans in the military, and to develop an implementation plan addressing those issues in manner consistent with military readiness. On June 30, 2016, the Secretary announced a new policy allowing open service by transgender Service members:

"This is the right thing to do for our people and for the force. We're talking about talented Americans who are serving with distinction or who want the opportunity to serve. We can't allow barriers unrelated to a person's qualifications to prevent us from recruiting and retaining those who can best accomplish the mission.

This handbook will assist our transgender Service members in their gender transition, help commanders with their duties and responsibilities, and help all Service members understand Department policy allowing the open service of transgender Service members. It is the product of broad collaboration among the Services, and is intended as a practical day-to-day guide. For further information, you are encouraged to contact your chain of command and/or Service Central Coordination Cell.

> Peter Levine Acting

# TRANSGENDER SERVICE IN THE U.S. MILITARY

An Implementation Handbook

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# TRANSGENDER SERVICE IN THE US MILITARY:

An Implementation Handbook

Our mission is to defend this country, and we don't want barriers unrelated to a person's qualification to serve preventing us from recruiting or retaining the Soldier, Sailor, Airman, or Marine who can best accomplish the mission. We have to have access to 100 percent of America's population for our all-volunteer force to be able to recruit from among them the most highly qualified—and to retain them... Starting today: Otherwise qualified Service members can no longer be involuntarily separated, discharged, or denied reenlistment or continuation of service just for being transgender.

—Statement by Secretary of Defense Ash Carter<sup>1</sup>

U.S. Secretary of Defense Ash Carter, "Secretary of Defense Ash Carter Remarks Announcing Transgender Policy Changes," June 30, 2016.

# BACKGROUND

The handbook is designed to assist our transgender Service members in their gender transition, help commanders with their duties and responsibilities, and help all Service members understand new policies enabling the open service of transgender Service members. The handbook includes advice, questions and answers, and scenarios.

This handbook outlines some of the issues faced by commanders, transgender Service members, and the Military Services; it does not have all of the solutions - individual circumstances will vary. It is an administrative management tool, and is not a health management tool or policy document. Additional key parts of this handbook include: Annex A, which contains questions and answers to help with understanding specific terms and words; Annex B, which provides step-by-step details of the gender transition process; Annex C, which highlights situation-based scenarios that may be useful for training situations; and Annex D, which provides links to additional resources. For specific policies refer to Department of Defense Instruction (DoDI) 1300.28,2 Directivetype Memorandum (DTM) 16-005,3 Service policies, and/or Service Central Coordination Cells (SCCC).4

DoD Instruction (DoDI) 1300.28, "In-Service Transition for Service Members Identifying as Transgender," June 30, 2016.

Directive-type Memorandum (DTM), 16-005, "Military Service of Transgender Service Members," June 30, 2016.

See Annex D for SCCC contact information.

#### INTRODUCTION

Sex and gender are different. Sex is whether a person is male or female through their biology. Gender is the socially defined roles and characteristics of being male and female associated with that sex. There are a number of people for whom these associations do not match. This feeling may arise in childhood, adolescence or adulthood and may result in gender dysphoria. Sometimes people's gender identity does not match their sex at birth.

Gender dysphoria is a medical diagnosis that refers to distress that some transgender individuals experience due to a mismatch between their gender and their sex assigned at birth. The condition can manifest in a person as strong and persistent cross-gender identification and a discomfort with their biological sex, or a sense of inappropriateness in the gender role of that sex. Transgender Service members may face challenges centered on their own personal situation and/or others' unfamiliarity with gender identity issues.

# **POLICY**

In July 2015, the Secretary of Defense directed the Department of Defense to identify the practical issues related to transgender Americans serving openly in the military and to develop an implementation plan that addresses those issues consistent with military readiness. On June 30, 2016, the Secretary announced a new policy<sup>5</sup> allowing open service of transgender Service members and outlined three reasons<sup>6</sup> for this policy change:

- The Army, Navy, Air Force, Marine Corps, and Coast Guard need to avail themselves of all available talent in order to remain the finest fighting force the world has ever known. The mission to defend this country requires that the Services do not have barriers unrelated to a person's qualification to serve or preventing the Department of Defense (DoD) from recruiting or retaining Service members.
- There are transgender Service members in uniform today. DoD has a responsibility to them and their commanders to provide clearer and more consistent guidance.
- Individuals who want to serve and can meet the Department's standards should be afforded the opportunity to compete to do so.

This handbook will explain the framework by which transgender Service members may transition gender while serving.

<sup>5</sup> DoDI 1300.28 and DTM 16-005.

<sup>6</sup> U.S. Secretary of Defense Ash Carter Remarks, June 30, 2016.

# TERMS AND DEFINITIONS

The following terms are associated with open service by transgender individuals. The list is not all-inclusive. The definitions are consistent with those in the new policy.

Cross-sex hormone therapy. The use of feminizing hormones in an individual assigned male at birth based on traditional biological indicators or the use of masculinizing hormones in an individual assigned female at birth. A common medical treatment associated with gender transition.

Gender dysphoria. A medical diagnosis that refers to distress that some transgender individuals experience due to a mismatch between their gender and their sex assigned at birth.

Gender identity. One's internal or personal sense of being male or female.

Gender marker. Data element in the Defense Enrollment Eligibility Reporting System (DEERS) that identifies a Service member's gender. A Service member must meet all military standards associated with the member's gender marker in DEERS and use military berthing, bathroom, and shower facilities in accordance with the DEERS gender marker.7

Gender transition is complete. A Service member has completed the medical care identified or approved by a military medical provider in a documented medical treatment plan as necessary to achieve stability in the preferred gender.

Gender transition process. Gender transition in the military begins when a Service member receives a diagnosis from a military medical provider indicating that the member's gender transition is medically necessary, and concludes when the Service member's gender marker in DEERS is changed and the member is recognized in the preferred gender.

Human and functional support network. Support network for a Service member that may be informal (e.g., friends, family, co-workers, social media.) or formal (e.g., medical professionals, counselors, clergy).

While the gender marker change is reflected in DEERS, the Services' personnel data systems are the means to input gender; as such, the remainder of this handbook refers to 'Services' personnel data systems'.

Medically necessary. Those health care services or supplies necessary to prevent, diagnose, or treat an illness, injury, condition, disease, or its symptoms and that meet accepted standards of medical care.

Non-urgent medical care. The care required to diagnose and treat problems that are not life or limb threatening or that do not require immediate attention.

Preferred gender. The gender of a transgender Service member when gender transition is complete and the gender marker in DEERS is changed.

Real life experience (RLE). The phase in the gender transition process when the individual commences living socially in the gender role consistent with their preferred gender. RLE may or may not be preceded by the commencement of cross-sex hormone therapy, depending on the individual gender transition medical treatment plan. The RLE phase is also a necessary precursor to certain medical procedures, including gender transition surgery. RLE generally encompasses dressing in the new gender, as well as using preferred gender berthing, bathroom, and shower facilities.8

Service Central Coordination Cell (SCCC). Service-level cell of experts created to provide multi-disciplinary (e.g., medical, legal) advice and assistance to commanders with regard to service by transgender Service members and gender transition in the military.9

Stable in the preferred gender. Medical care identified or approved by a military medical provider in a documented medical treatment plan is complete, no functional limitations or complications persist, and the individual is not experiencing clinically significant distress or impairment in social, occupational, or other important areas of functioning. Continuing medical care, including but not limited to cross-sex hormone therapy, may be required to maintain a state of stability.

Transgender Service member. A Service member who has received a medical diagnosis indicating that gender transition is medically necessary, including any Service member who intends to begin transition, is undergoing transition, or has completed transition and is stable in the preferred gender.

RLE intended to occur off duty; however, exceptions to policy may be granted. Consult Service policy for specifics.

A complete listing with SCCC contact information can be found at Annex D.

# THE BASICS

Sex and gender are different. Sex is the assignment made at birth as male or female, based on anatomy. Gender identity is an individual's internal sense of being male or female. Gender role or expression is the socially defined roles and characteristics of being male and female associated with that sex. For most people, gender identity and expression are consistent with their sex assigned at birth. However, in transgender individuals, gender identity and/or expression differs from their sex assigned at birth.

Gender dysphoria is a medical diagnosis that refers to distress that some transgender individuals experience due to a mismatch between their gender and their sex assigned at birth.

Broadly, the term "transgender person" refers to individuals whose internal sense of being male or female (gender identity) is different from the sex they were assigned at birth. Some transgender individuals feel compelled to align their external appearance with their gender identity and undergo transition to the preferred gender. Gender transition care is individualized and can include psychotherapy, hormone therapy, RLE, and sex reassignment surgery.

Traditionally, society has had little understanding of what it means to transition gender. Many transitioning people have been subjected to hostility, ridicule, and discrimination. Every person has the right to have their gender identity recognized and respected, and all Service members who receive a diagnosis that gender transition is medically necessary will be provided with support and management to transition, within the bounds of military readiness.

Gender transition is the process a person goes through to live fully in their preferred gender. Gender transition in the military may present challenges associated with addressing the needs of the Service member while preserving military readiness. The oversight and management of the gender transition process is a team effort with the commander, the Service member, and the military medical provider (MMP). DoD values the contributions of all Service members and tries to ensure all are as medically ready as possible throughout their service. Individual readiness is a key to Total Force readiness.

# Gender Transition Approval Process Overview

Gender transition is highly individualized. Figure 1 outlines the main components. Generally, the gender transition process includes:

- Diagnosis and medical treatment plan received from or validated by an MMP;
- Gender transition (initiate medical treatment plan, complete medical treatment plan, Service member requesting gender marker change); and
- Compliance with gender standards post-gender marker change.

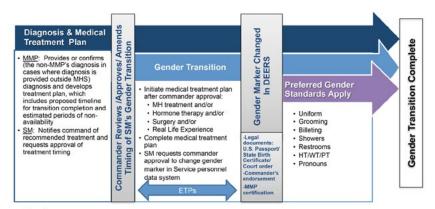
The process depicted is only a framework and Service members may progress on varying timelines. The commander, informed by the recommendations of the MMP, the SCCC, and others, as appropriate, will respond to the request to transition gender while ensuring readiness by minimizing impacts to the mission (including deployment, operations, training, exercise schedules, and critical skills availability), as well as to the morale and welfare and good order and discipline of the command.

Within this framework, the commander plays a key role in making recommendations and taking action on:

- The timing of medical treatment associated with gender transition;
- Timing of RLE (e.g., non-duty hours, duty hours with an exception to policy (ETP))
- Requested ETPs associated with gender transition; and
- A change to the Service member's gender marker in their Service's personnel data system.

# Figure 1: Gender Transition Process

# Gender Transition Process



Key Acronyms:

DEERS - Defense Enrollment Eligibility Reporting System

HT/WT/PT - Height/Weight/Physical Training

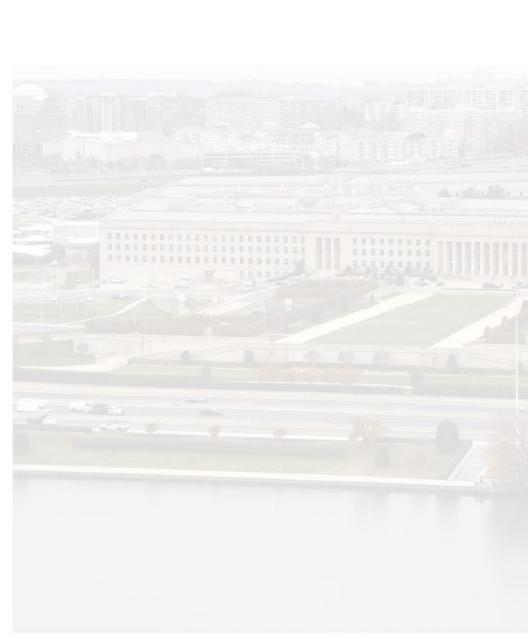
MH - Mental Health

MHS - Military Health System

MMP - Military Medical Provider

SM - Service Member

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# FOR THE TRANSGENDER SERVICE MEMBER

"...the reality is that we have transgender Service members serving in uniform today, and I have a responsibility to them and their commanders to provide them both with clearer and more consistent guidance than is provided by current policies."

—Statement by Secretary of Defense Ash Carter<sup>10</sup>

DoD's revised transgender Service member policy ensures your medical care is brought into the military health system (MHS), protects your privacy when receiving medical care, and establishes a structured process whereby you may transition gender when medically necessary.

#### **In-Service Transition**

Gender transition in the military begins when you receive a diagnosis from an MMP indicating that gender transition is medically necessary and concludes when you change your gender marker in your Service's personnel data system. Your commander is a critical part of your transition and much of this section will highlight his/her role. The table below outlines responsibilities for both Active and Reserve Component Service members requesting in-service transition. To make a request, you must:

<sup>10</sup> U.S. Secretary of Defense Ash Carter Remarks, June 30, 2016.

A : C · · · · · · · · · · · · · · · · · ·	D C
Active Component & Reserve Component Uniformed Full-Time Support Personnel	Reserve Component (All Others)
Secure a medical diagnosis and a medical treatment plan from your MMP. If the diagnosis and treatment plan are from a non-military medical provider (non-MMP), you are required to notify your MMP at the earliest practical opportunity to bring your care into the MHS. Your MMP will review, and if appropriate validate the non-MMP's diagnosis and treatment plan.	Secure a medical diagnosis and a medical treatment plan from your <u>non-MMP</u> .
2. Notify your commander of the diagnosis and medical treatment plan indicating that gender transition is medically necessary. Work with your commander and your MMP to develop a transition plan that includes a timeline for treatment and an estimated date for a change of your gender marker in your Service's personnel data system.	2. Notify your commander of the diagnosis and medical treatment plan, indicating that gender transition is medically necessary. Work with your commander to have an MMP validate the non-MMP's diagnosis and treatment plan and develop a transition plan that includes a timeline for treatment and an estimated date for a change of your gender marker in your Service's personnel data system.
3. Notify your commander of any changes to the medical treatment plan, the projected schedule for such treatment, any exceptions to policy (ETP) you may request, and the estimated date on which your gender marker would be changed in your Service's personnel data system.	3. Same as AC.
Obtain one of the following to change your gender marker in your Service's personnel data system:	4. Same as AC.
<ul> <li>A certified true copy of a state birth certificate reflecting your preferred gender; or</li> </ul>	
<ul> <li>A certified true copy of a court order reflecting your preferred gender; or</li> </ul>	
A U.S. Passport reflecting your preferred gender.	

Active Component & Reserve Component Uniformed Full-Time Support Personnel	Reserve Component (All Others)
5. Obtain your MMP's confirmation that gender transition is complete. <sup>11</sup>	5. Obtain a <u>non-MMP</u> confirmation that your gender transition is complete, then validate with an MMP (in concert with commander).
Obtain written approval from your commander to change your gender marker in your service's personnel data system.	6. Same as AC.
<ol> <li>Submit paperwork to your personnel administrative office once you have all the required documentation and your commander's written approval to obtain your gender marker change.</li> </ol>	7. Same as AC.
8. Meet all applicable military standards in your preferred gender (to include using military berthing, bathroom, and shower facilities), when your gender marker is changed in your Service's personnel data system.	8. Same as AC.
9. Adhere to the ongoing medical treatment plan developed by your MMP to address continuing medical needs, including follow-up visits related to continuous hormone treatment and routine health screening. <sup>12</sup>	9. Adhere to the ongoing medical treatment plan developed by your non-MMP to address continuing medical needs, including follow-up visits related to continuous hormone treatment and routine health screening.

<sup>11</sup> In DoDI 1300.28, gender transition is complete when a Service member has completed the medical care identified or approved by a military medical provider in a documented medical treatment plan as necessary to achieve stability in the preferred gender.

<sup>12</sup> The MMP (or <u>non-MMP</u>, if you are not on active duty) may determine certain aspects of your medical care and treatment to be medically necessary, even after your gender marker is changed in your Service's personnel data system (e.g., cross-sex hormone therapy). A gender marker change does not prohibit you from receiving further care and treatment.

#### Communication

It is vital that you are open and honest with your leadership when discussing the gender transition process. This will enable you to convey your needs as well as address any questions or concerns from your leadership.

Communication with colleagues is equally important as they may not be familiar or comfortable with gender transition. It is important to remember that while you have had many months, probably years, to understand your need to transition, this may be the first time your colleagues have encountered gender transition. They may have difficulty understanding the reasons and the process.

There are many ways to respectfully disclose your gender identity to your colleagues. How and when you wish to tell your coworkers is something you will need to discuss with your commander and/or your MMP. It is important to state what information you are open to discussing and what information you wish to remain private. Communication strategies could include:

- Ask your leadership to convene a unit meeting and make an announcement on your behalf. Have health professionals and/or chaplains available to answer questions;
- Share a letter from you with your unit;
- Distribute a letter or notification via email; and/or
- Make the announcement in person at a unit meeting.

### Finding a Mentor

Similar to seeking a mentor to assist and guide in career/professional development, it may be advisable to seek a mentor to assist you in your transition. A mentor should be someone familiar with the process you are undertaking. If possible, choose someone from your peer group or military pay grade. If you cannot find your own potential mentor(s), consider seeking recommendations from your commander, a chaplain, or medical professional. Below are some areas where a mentor may be beneficial:

- Providing advice on military issues related to the correct wear of your preferred gender uniform and related grooming issues;
- Being a supportive sounding board;

- Providing frank and honest advice; and
- Being a unit point of contact, or conduit, for questions from the workplace related to gender transition.

#### Considerations

Below are some career considerations that you may wish to take into account.

#### Period of Adjustment

Early on in your transition you may need to consider that adjusting your appearance and grooming can take some time. During this period of transition, it may be appropriate to discuss periods of authorized absence with your commander and the MMP.

For most of your transition, you should not need to use convalescent leave; however, you may require some time to recover from certain medical or surgical treatments. Accordingly, when convalescent leave is recommended, ensure you have coordinated with your unit leadership, administrative personnel, and medical personnel.

#### Impact Transitioning May Have on Your Career

Transitioning gender may have an impact on several different aspects of your career including deployability, assignment considerations, medical classification, and aspects of individual readiness (e.g., physical fitness, body composition assessment, and professional military education attendance). Since the impact to your career could be significant, it is strongly recommended you discuss this with your commander and/or mentor.

### Assignments

You may need to discuss with your MMP and commander whether you want to transition while in your current unit or upon arrival at a new unit. There are advantages and disadvantages to both. The latter has the advantage of leaving your old life at your last duty station and arriving at your next assignment ready to start your new life. However, the disadvantage is that you will have to reestablish your support network in the new location.

Completing transition within a normal Permanent Change of Station cycle of 3-4 years is possible, but may or may not be desirable depending on your circumstances. Below are some issues to consider:

- Specialized medical care may not be available at all duty locations.
   Assignments near installations with such care may need to be considered;
- Moving locations means potentially moving away from a stable environment, including medical specialists and social support. However, making a fresh start may be easier for some transitioning members;
- Your duty locations may impact decisions about when to commence RLE in your preferred gender; and
- Not all duty assignments will be able to support a gender transition.

#### Individual Medical Readiness (IMR)

Medical care for gender transition is managed in the same way as other medical conditions. You may be non-deployable for some periods during your gender transition process. It is your responsibility to inform your leadership regarding your medical condition when, as a result of any medical treatment, you will be or have become non-deployable.<sup>13</sup>

#### Physical Readiness Testing (PRT)

PRT is a fundamental requirement of your military service. You are required to meet the PRT standards based upon your gender marker in your Service's personnel data system and in accordance with Service regulations. Similar to other circumstances where Service members may not meet standards, it is important that you consult regularly with your MMP to ensure you can meet standards (i.e., fitness). If you are unable to meet the standards, it may be necessary to request an ETP.

#### Privacy

Maintaining dignity and respect for all is important. You will need to consider both your own privacy needs and the privacy needs of others. This includes, but is not limited to, maintaining personal privacy in locker rooms, showers, and living quarters. One strategy might include adjusting personal hygiene hours. If you have concerns, you are encouraged to discuss them with your chain of command.

### Military Records

Your records prior to transition (e.g., awards, performance evaluations) are historical and will not be changed after completion of your gender transition.

<sup>13</sup> DoDI 6025.19, "Individual Medical Readiness (IMR)," June 9, 2014.

Your Service has a board process that may consider changes to historical military records.<sup>14</sup> All records generated after your Service's personnel data system gender marker is changed will reflect your preferred gender.

#### Expectation Management

The military developed a process to allow you to transition gender while you serve. Keep the lines of communication open and be patient with the process. Your timeline may need to be flexible due to operational requirements.

### Tips for Transitioning Service Members

The following tips have been provided by Service members from an allied foreign military who have transitioned gender.<sup>15</sup>

- Honesty. "If you wish to be respected you must also give that same respect to your coworkers up and down the chain. How you treat others and inform others will be directly related to the way you are treated. It is incredibly hard to open up and trust people with a personal secret you have probably carried for your entire adult life; however from my experiences if you keep an open-door philosophy and answer honest questions with polite and clear non-emotional detail, most will accept and understand."
- Be professional. "The hormones you may [take] to change will have a varied and perhaps profound effect on not only your physical body, but more importantly your emotional stability. Try not to allow this to cloud or affect your judgement, it will be hard for some to see this happening, trust in your friends when they point out little slips and errors in your emotional wellbeing, they have your interests at heart!"
- Empower those around you. "Knowledge equals power which equals understanding; empowering those around you to understand will help them feel less threatened and confused, which can assist in being treated with respect and understanding rather than confusion and possibly even contempt and hostility."
- Be confident. "Know yourself, make as much effort as possible to be part of the team and not hide or be hidden away to avoid embarrassment. Stepping

<sup>14</sup> See Annex D for a list of Service links to boards for correction of military records.

<sup>15</sup> Australian Air Force, Air Force Diversity Handbook: Transitioning Gender in the Air Force, April 2013, 19.

out in to the work arena will be hard, but the sooner you face this challenge the sooner your well-being can return."

- Trust. "Trusting others when you're vulnerable is hard for most serving people. We are proud, strong, and generally rather too stubborn to allow others to take charge of us when we feel we can manage ourselves. The problem is you may not understand all that is happening around you, particularly with your coworkers. So listen and trust in your commanders based on their good sound knowledge."
- Planning. "Map out your transition as best you can, try and forecast as much as possible and pass this on to the relevant commanders. Learn and understand not only what's happening now in your world, but look and think about where you will be and what you may need."

### FOR THE COMMANDER

"We owe commanders better guidance on how to handle questions such as deployment, medical treatment and other matters. And this is particularly true for small unit leaders, like our senior enlisted and junior officers."

—Statement by Secretary of Defense Ash Carter<sup>16</sup>

### The Commander's Impact

In the course of your duties, you may encounter a transgender Service member who wants to transition gender. It is important that you are aware of your obligations and responsibilities with regard to the support and management of Service members who are transitioning gender. You are responsible and accountable for the overall readiness of your command. You are also responsible for the collective morale and welfare and good order and discipline of the unit and for fostering a command climate where all members of your command are treated with dignity and respect.

### Commander's Roles and Responsibilities

#### In-Service Transition

When you receive a request from a Service member for medical treatment or an ETP associated with gender transition, you must consider the individual needs associated with the request and the needs of your command. The table below outlines your responsibilities for Active and Reserve Component Service members requesting in-service transition. In making a decision on the request, your responsibilities include:

<sup>16</sup> U.S. Secretary of Defense Ash Carter Remarks, June 30, 2016.

<sup>17</sup> DoDI 1300.28.

<sup>18</sup> Refer to Figure 1 and Service policy for completeness determination; in all cases, it will include: completed medical treatment plan and commander approval of request.

Active Component & Reserve Component Uniformed Full-Time Support Personnel	Reserve Component (All Others)
4. Responding to any requests for medical treatment or an ETP <sup>19</sup> associated with gender transition, as soon as practicable, but not later than 90 days after receiving a request determined to be complete. Your response shall:	4. Same as AC.
<ul> <li>Be in writing; including notice of any actions taken by you; and</li> </ul>	
Be provided to both the Service member and their MMP.	
<ol> <li>At any time prior to the change of the Service member's gender marker in Service's personnel data system, you may modify a previously approved approach to, or an ETP associated with, gender transition.</li> </ol>	5. Same as AC.
6. Approving in writing <sup>20</sup> the request to change a Service member's gender marker in your Service's personnel data system upon receipt of the recommendation by the MMP and the requisite legal documentation from the Service member. The Service member is then able to take the approval and the legal documentation to the personnel administrative office to obtain the change to the gender marker.	<ol> <li>Ensuring non-MMP's statement of completion is validated by an MMP, prior to your approval. The remaining process in active duty column should be followed.</li> </ol>
7. When the gender marker in the Service's personnel data system is changed:	7. Same as AC.
Apply uniform, grooming, body composition assessment (BCA), PRT, Military Personnel Drug Abuse Testing Program (MPDATP), and other standards reflecting the Service member's gender marker in the Service's personnel data system; and	
Direct the use of berthing, bathroom, and shower facilities according to the Service member's gender marker as reflected in the Service's personnel data system in facilities that are subject to regulation by the military.	

<sup>19</sup> Your Service will determine the approval level for ETPs. Refer to Service policy or your SCCC if there are concerns.

<sup>20</sup> There is no prescribed format for approving a request to change gender marker. Refer to Service policy or your SCCC if there are concerns.

# What You Should Expect From the Military Medical Provider (MMP)

The MMP plays a key role in the gender transition process. The MMP will:

- Provide the medical diagnosis applicable to the Service member; list the medically necessary treatments, including the timing of the proposed treatment and the likely impact of the treatment on the individual's readiness, and deployability; and
- Formally advise you when the Service member's medical treatment plan for gender transition is complete and recommend a time at which the gender marker may be changed in your Service's personnel data system.
- Validate the <u>non-MMP's</u> confirmation that Service member's gender transition is complete.

### **Policy Implications**

You have broad responsibilities to maintain your unit's readiness. Select policy areas that may impact the transition process are highlighted below.

### Non-Military Medical Care

If an active duty Service member's diagnosis and/or treatment plan are from a <u>non-MMP</u>, direct the individual to notify the MMP at the earliest practical opportunity to bring the care into the MHS. The MMP must consider, and if appropriate, validate the Service member's diagnosis before initiating any other steps in the transition process. If the request is from a non-active duty Service member, the <u>non-MMP</u> diagnosis and/or treatment plan must still be approved by an MMP.

### Military Personnel Uniform and Grooming Standards

Exceptions for uniform and grooming standards may be considered per your Service's policy. You may consider current and preferred gender uniforms, form, fit and/or function, the Service member's professional military image, as well as impact on unit cohesion and good order and discipline. If you have questions, refer to your SCCC.

### Deployment

Service members will deploy if they are medically and otherwise qualified to do so. As with any Service member, exceptions may be considered by your Service and must be coordinated with the deployed commander, if unique medical needs exist. Individuals requiring close monitoring or ongoing care may not be available for deployment.

### **Physical Fitness**

There are no separate standards for transgender Service members. Any exceptions to PRT standards will be administered by your Service. Individuals undergoing cross-sex hormone therapy may experience changes to their body shape and physical strength, which may have a notable effect on their ability to maintain standards. If that is the case, consult with the individual and the MMP as you would for any other Service member with a medical condition affecting their ability to meet physical fitness standards.

### **Privacy Accommodations**

If concerns are raised by Service members about their privacy in showers, bathrooms, or other shared spaces, you may employ reasonable accommodations, such as installing shower curtains and placing towel and clothing hooks inside individual shower stalls, to respect the privacy interests of Service members. In cases where accommodations are not practicable, you may authorize alternative measures to respect personal privacy, such as adjustments to timing of the use of shower or changing facilities. This should be done with the intent of avoiding any stigmatizing impact to any Service member. You are encouraged to consult with your SCCC for guidance on such measures.

### Military Personnel Drug Abuse Testing Program

The MPDATP<sup>23</sup> requires urinalysis specimens to be collected under the direct supervision of a designated individual of the same sex as the Service member providing the specimen. You have discretion to take additional steps to promote privacy, provided those steps do not undermine the integrity of the program. However, all collections must be directly observed. You are encouraged to use discretion and/or contact your SCCC for additional guidance.

<sup>23</sup> DoDI 1010.16, "Technical Procedures for the Military Personnel Drug Abuse Testing Program (MPDATP)," October 10, 2012.

### Tips for Commanders

The below tips are provided by an allied foreign military and may prove useful:<sup>24</sup>

- Protect the service member's privacy. Information management is very important.
- Listen to the Service member's wishes with respect to disclosure to the workplace and the broader community.
- Consider consultation with the chaplain, behavioral health personnel, and medical providers.
- Seek guidance and advice from other commanders and supervisors who have experience with individuals who transitioned gender while serving.
- Encourage the Service member to articulate a plan to include a timeline and strategy for notifying coworkers and other command personnel.
- Assist the Service member with identifying a mentor with whom they are comfortable.
- Encourage open communication. Feel free to ask questions.
- Ensure bullying, bias, harassment, hazing, or any other unacceptable behavior is not tolerated.

<sup>24</sup> Australian Air Force Handbook.

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### FOR ALL SERVICE MEMBERS

"I am 100 percent confident in the ability of our military leaders and all our men and women in uniform to implement these changes in a manner that both protects the readiness of the force and also upholds values cherished by the military—honor, trust, and judging every individual on their merits."

—Statement by Secretary of Defense Ash Carter<sup>25</sup>

The cornerstone of DoD values is treating every Service member with dignity and respect. Anyone who wants to serve their country, upholds our values, and can meet our standards, should be given the opportunity to compete to do so. Being a transgender individual, in and of itself, does not affect a Service member's ability to perform their job. Previous policy, however, required transgender Service members to hide their gender identity and forced them to receive their gender-related medical care outside the MHS.

The June 30, 2016, policy allows transgender Service members to openly acknowledge their gender identity, brings all of their medical care into the MHS, allows transgender Service members to transition their gender when medically necessary, and allows the commander to work with the Service member and an MMP to implement a gender transition plan that meets the individual's medical requirements and unit readiness requirements.

### **Understanding Gender Transition**

The gender transition process is individualized. Gender transition can include social, medical, and legal components. Social transition, in the military context, will generally encompass living in the preferred gender after duty hours. (You may encounter a situation where you know a Service member by one name during duty hours and another after duty hours; this all depends on the individual's transition.) Medical treatment may include behavioral health care, use of hormones (which may change physical appearance), and/or surgery.

<sup>25</sup> U.S. Secretary of Defense Ash Carter Remarks, June 30, 2016.

Other aspects of transition includes formally changing one's gender with federal, state, and military documentation.

Some individuals prefer that very few people know they are transgender Service members and hope that after transition they can quietly blend in with their new gender. Others are committed to educating the public about gender identity, are eager to answer questions, and continue to talk openly about being a transgender Service member long after transition.

Revealing gender identity at work may be one of the last steps transgender Service members take to live and work in their preferred gender. By the time they inform their chain of command they plan to change gender, they have often been dealing with this issue for many years. It is also important not to "out" a transgender Service member (i.e., do not talk about someone else's gender identity or status unless they are okay with it.) The bottom line is to treat others with the dignity, respect, and consideration you would like to be treated with by others.

### Harassment and Bullying

Everyone plays a role in stopping bullying and harassment. You must be proactive and question behavior that is inappropriate at the time it occurs. You must report inappropriate behavior to your chain of command immediately. Remember, everyone is responsible for fostering the best possible command climate within your unit.

The impact harassment can have on Service members should not be underestimated; it has the potential to affect the member both personally and professionally. Inappropriate jokes, attitudes, or comments that marginalize transgender Service members are damaging to command climate. In an environment that permits inappropriate jokes and behavior, transgender Service members who have not disclosed their status may be unlikely to seek the care they need.

### Respect for Personal Information

You are responsible for upholding and maintaining the high standards of the U.S. military at all times and at all places. Out of respect for all Service members, as mentioned earlier, you should not disclose someone's gender identity without their permission, unless the disclosure is made for official use.<sup>26</sup>

<sup>26</sup> Services retain the authority provided by law and Department and Service regulations to counsel, discipline, and involuntarily separate, as appropriate under the circumstances, those Service members who fail to obey established standards.

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### Tips for Service Members

Your social interactions and developing friendships with peers contribute to a positive work environment. Do not make assumptions about an individual's gender or sexual orientation. Let others volunteer personal information.

Try to ensure planned social activities are inclusive of Service members and their families who may not fit into your perception of what is typical.

If you notice colleagues or peers are expressing opinions that may alienate others, speak up regarding how their statements may impact others. Often people may be unaware of how their statements, questions, and activities may alienate and offend their coworkers, team members, or staff.

You should be sensitive to the use of pronouns when addressing others. This will vary by individual and unit. If there is ever any question about pronoun usage, do not hesitate to ask the Service member how they wish to be addressed.

If you have questions or concerns, you are encouraged to talk with your chain of command.

### **Privacy**

Maintaining dignity and respect for all is important. You will need to consider both your own privacy needs and the privacy needs of others. This includes, but is not limited to, maintaining personal privacy in locker rooms, showers, and living quarters. One strategy might include adjusting personal hygiene hours. If you have concerns, you are encouraged to discuss them with your chain of command.

### **ACRONYMS**

AOR Area of Responsibility

BCA Body Composition Assessment

DEERS Defense Enrollment Eligibility Reporting System

**DES** Disability Evaluation System

**DoD** Department of Defense

**DoDI** Department of Defense Instruction

**DTM** Directive-type Memorandum

ETP Exception to Policy
HT/WT Height/Weight

IMR Individual Medical Readiness

ING Inactive National Guard

IR Individual Readiness

IRR Individual Ready Reserve

MHS Military Health System

MLOA Medical Leave of Absence

MMP Military Medical Provider

MPDATP Military Personnel Drug Abuse Testing Program

MSA Military Service Academy
MTF Military Treatment Facility

PRT Physical Readiness Test

RLE Real Life Experience

ROTC Reserve Officers' Training Corps
SCCC Service Central Coordination Cell

**SELRES** Selected Reserve

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#### **ANNEX A:**

## **Questions** and Answers

Listed below are responses to frequently asked questions organized by topic and applicable to multiple audiences.

#### The Basics

- What does transgender mean?
- Transgender is a term used to describe people whose sex at birth is different from their sense of being male or female. A transgender male is someone who was born female but identifies as male, and a transgender female is someone who was born male but identifies as female.
- 2. What is gender identity?
- Gender identity is one's internal sense of being male or female.
- 3. What is gender dysphoria?
- Gender dysphoria is a medical diagnosis that refers to distress that some transgender individuals experience due to a mismatch between their gender and their sex assigned at birth.
- Is being a transgender person the same as being a transvestite or a cross-dresser?
- No. "Transvestite" is an outdated term that is considered derogatory. A "cross-dresser" is a person who wears clothing of the opposite sex for reasons other than gender identity (see question #2). A transgender person who dresses according to their gender identity is not "cross-dressing."
- 5. What is the relationship between sexual orientation and gender identity?
- There is no relationship between sexual orientation and gender identity.
- 6. What pronouns should I use with transgender Service members?
- This will vary by individual and unit. Transgender Service members should work with their unit leadership to establish correct pronoun usage. If there is ever any question about pronoun usage, do not hesitate to ask the Service member how they wish to be addressed.

- 7. What happens when federal and state laws appear to conflict?
- A. When not on federal property, Service members must abide by local laws. If there are any questions or concerns about how state laws may affect Service members and/or their dependents off federal property or in areas of concurrent federal and state jurisdiction, the installation legal assistance office should be consulted.

It is also the commander's responsibility to ensure the safety of unit personnel. This includes reminding Service members of risks through use of safety bulletins, alerts, or briefings regarding off-installation activities. Additionally, judge advocate and SCCC resources are available to enhance risk management strategies.

#### Health Care Issues

- 8. What hormones do transgender people need?
- A. Not all transgender Service members need cross-sex hormone therapy. Male or female hormones may be prescribed by medical providers in order for transgender Service members to develop the physical characteristics of their preferred gender if that is part of their transition plan.
- 9. What if a deployed transgender Service member loses his or her medications?
- A. In the event that a Service member lost his or her supply of hormones, and for some unlikely reason was not able to obtain replacements, any side effects, like irritability, decreased energy, or hot flashes, would take a few weeks to become evident. None of these side effects would be life threatening.

### **In-Service Transition Policy Issues**

- 10. Have other countries allowed transgender individuals to serve openly in their militaries?
- A. Yes. At least 18 countries: Australia, Austria, Belgium, Bolivia, Canada, Czech Republic, Denmark, Estonia, Finland, France, Germany, Israel, the Netherlands, New Zealand, Norway, Spain, Sweden, and the United Kingdom, allow transgender personnel to serve openly.

- 11. What about Service members whose beliefs just cannot allow them to accept this as normal?
- A. In today's military, people of different moral and religious values work, live, and fight together. This is possible because they treat each other with dignity and respect. This will not change. There will be no changes regarding Service members' ability to freely exercise their religious beliefs, nor are there any changes to policies concerning the Chaplain Corps of the Military Departments and their duties. Service members will continue to treat with respect and serve with others who may hold different views and beliefs.
- 12. What is the Service Central Coordination Cell (SCCC)?
- A. Each Service has an SCCC of medical, legal, and policy experts, primarily to advise field commanders and medical service providers. Contact information for the SCCCs can be found in Annex D of this handbook.
- 13. Will Reserve Component members receive any kind of medical care or financial assistance to pay for transition-related treatment? Can they be treated in a military treatment facility (MTF) throughout their transition?
- A. Reserve Component members typically receive health care through private civilian health insurance. Those enrolled in TRICARE Reserve Select may be able to access mental health and hormone treatment through TRICARE and are eligible for care in MTFs on a space-available basis. Service members are encouraged to contact their civilian provider/TRICARE for eligibility benefits. A civilian diagnosis and medical treatment plan must be submitted to your chain of command and validated by an MMP. This may be accomplished by telemedicine if available or submission of civilian health documentation to an MMP for review per Service policy.
- 14. How will the military protect the rights of Service members who are not comfortable sharing berthing, bathroom, and shower facilities with a transitioning Service member? Are they forced to just accept a transgender person living and showering with them?
- A. To the extent feasible, a commander may employ reasonable accommodations to protect the privacy interests of Service members, while avoiding a stigmatizing impact to any Service member. Commanders are encouraged to consult with their SCCC for guidance.

- 15. How long will a Service member's deployment eligibility be affected? Is this a way to get out of deployment? Can a Service member in the process of transitioning, which can be a lengthy process, still deploy if called upon?
- A. A Service member's period of non-deployability will vary by individual based on the care needed. Availability for deployment and any anticipated duty limitations would be part of the conversation Service members have with their commanders and medical providers as part of a medical treatment plan. Medical recommendations concerning unanticipated calls for deployment would be made in the same way as other medical conditions and as part of the pre-deployment process.

#### New Accession Policy Issues

### Recruiting

- 16. Does the new policy mean the Military Services will start recruiting transgender applicants immediately?
- A. No, policy is being revised to allow the Military Services to recruit new personnel no later than July 1, 2017.<sup>27</sup>

When training of the Force is complete and the new DoDI 6130.03 is effective, the Military Services will begin accessing transgender applicants who meet all standards, holding them to the same physical and mental fitness standards as everyone else who wants to join the military.

Detailed accession policy can be found in in DoD DTM 16-005, "Military Service of Transgender Service Members." <sup>28</sup>

- 17. What should a recruiter do if a transgender applicant wants to enlist, but the new policy is not in place?
- A. A recruiter should ensure the applicant meets all standards (e.g., physical fitness, medical fitness) prior to being accessed. This is also a good time to assist the applicant in understanding the accession requirements so they can prepare themselves for entry once the new policy is in place.

<sup>27</sup> DTM 16-005.

<sup>28</sup> Ibid.

### Military Service Academy (MSA)/ Reserve Officers' Training Corps (ROTC)

- 18. Does the new accession policy mentioned above apply to the Service Academies and the Reserve Officers' Training Corps (ROTC)?
- A. Yes, effective July 1, 2017, the gender identity of an otherwise qualified individual will not bar them from joining the military, from admission to the MSAs, or from participating in ROTC or any other accession program. However, they must adhere to accession standards prior to being commissioned.
- 19. If ROTC or MSA students seek to transition during college, would they need to be stable for 18 months prior to commissioning?
- A. Yes. An individual participant who is transgender is subject to separation from ROTC in accordance with DoDI 1215.08<sup>29</sup> or from an MSA in accordance with DoDI 1322.22,30 based on a medical condition that impairs the individual's ability to complete such training or to access into the Armed Forces, under the same terms and conditions applicable to participants in comparable circumstances not related to transgender persons or gender transition. ROTC and MSA cadets and midshipmen are required to meet medical accessions standards when they are appointed as commissioned officers.
- 20. What are the medical requirements that must be met by an MSA cadet or midshipman to be eligible for a commission?
- A. Cadets and midshipmen are subject to medical accession standards enumerated in DoDI 6130.0331 prior to being commissioned.

<sup>29</sup> DoDI 1215.08, "Senior Reserve Officers' Training Corps (ROTC) Programs," June 26, 2006.

<sup>30</sup> DoDI 1322.22, "Service Academies," September 24, 2015.

<sup>31</sup> DoDI 6130.03, "Medical Standards for Appointment, Enlistment, or Induction in the Military Services," September 13, 2011. (Currently under revision to reflect DTM 16-005 changes.)

- 21. What are the medical requirements that must be met by a ROTC cadet or midshipman to be eligible for a commission?
- A. In accordance with DoDI 1215.08,<sup>32</sup> E3.2 (Senior ROTC Programs), complete medical examinations must be conducted before enrollment in the scholarship program or at the time of or immediately before enrollment in Senior ROTC programs of the Army, Navy, and Air Force. Such examinations must, in all respects, be equal to the examination conducted to determine medical qualifications for appointment as a commissioned officer. Provided the cadet or midshipman meets the requirements in DoDI 6130.03,<sup>33</sup> they would be qualified to receive a commission.
- 22. Would a cadet or midshipman be able to undergo hormone therapy while at one of the MSAs or enrolled in ROTC?
- A. It depends. Cadets and midshipmen must continue to meet medical accession standards while at the MSA or enrolled in ROTC. If the standards for appointment into the U.S. Military Services are not maintained, an ROTC cadet or midshipman may be placed on an involuntary Medical Leave of Absence (MLOA) by the Service Secretary or designee. When an MLOA is recommended, a medical record review will determine whether the health-related incapacity or condition presents clear evidence that, following medical treatment, the cadet or midshipman will be unable to meet the physical standards for appointment into the U.S. Armed Forces within a reasonable period of time. Military Service Academy cadets and midshipmen who cannot meet medical accession standards and become medically disqualified may be disenrolled.<sup>34</sup>

<sup>32</sup> DoDI 1215.08.

<sup>33</sup> DoDI 6130.03.

<sup>34</sup> DoDI 1322.22.

### **ANNEX B:**

### Gender Transition Roadmap for U.S. Military Personnel

Below is a summary of the gender transition process for a Service member in accordance with the recently implemented DoD Instruction, "In-Service Transition for Transgender Service Members." The roles, responsibilities, and courses of action available to transgender Service members and their commanders are described below.

#### Service Member Responsibilities

### Before Initiating Gender Transition

Request an assessment by an MMP in order to confirm a diagnosis stating gender transition is medically necessary.

- Collaborate with and assist the MMP with developing a medical treatment plan for submission to the commander. This plan should include a projected timeline for completion of gender transition, and estimated periods of non-deployability and absence.
- Notify the commander of the recommended treatment and request approval of the timing of the treatment plan. The written request should include the following:
  - Medical treatment plan outlining all medically necessary care and a projected schedule for such treatment; and an estimated date for the completion of gender transition and a gender marker change in the appropriate Service personnel data system.

### **Reserve Considerations**

- All transgender Reserve Component Service members (except Selected Reserve (SELRES) Full-Time Support personnel who fall under Active Component rules/requirements) will submit to, and coordinate with, their chain of command evidence of a civilian medical evaluation that includes a medical treatment plan.
- To the greatest extent possible, commanders and Service members shall address periods of non-availability for any period of military duty, paid or unpaid, during the Service member's gender transition with a view

to mitigate unsatisfactory participation through the use of rescheduled training or authorized absences.

### **During Gender Transition**

- Initiate gender transition after obtaining the commander's approval.
- Inform the commander of any medical issues that come up in the course of gender transition.
- Notify the commander of any changes to the approved timeline of the medical treatment plan.
- Request the commander process an ETP, if necessary.

### When Gender Transition is Complete

- Through your MMP, inform the commander that gender transition is complete, along with a recommended time to change gender marker in the Service personnel data system.
- Request the commander's written approval to change the gender marker in the Service personnel data system. The request must comply with Service policies and must, at a minimum, be accompanied by one of the following legal documents to support gender change:
  - A certified true copy of a State birth certificate reflecting your preferred gender;
  - A certified true copy of a court order reflecting your preferred gender; or
  - A U.S. passport reflecting your preferred gender.
- Upon receipt of the commander's approval, submit supporting documentation to personnel servicing activity to change the gender marker in the Service personnel data system.

### After Gender Marker Change in the Service Personnel Data System

 Meet applicable Service standards of the preferred gender, including medical fitness, physical fitness, uniform and grooming, deployability, and retention standards.

- Use military berthing, bathroom, and shower facilities associated with the preferred gender.
- Request ETPs, as needed, from the commander.

#### Commander Responsibilities

### **Before Initiating Gender Transition**

No later than 30 calendar days after receiving a Service member's request to transition gender:

- Review Service member's request to ensure that it contains the required documentation in accordance with DoD and Service policies, to include a medical treatment plan with a projected timeline for completion of gender transition, estimated periods of non-deployability/absence, and estimated date of gender marker change;
- Coordinate with an MMP. If request to transition gender is from an RC Service member they will likely provide a diagnosis and medical treatment plan from a <u>non-MMP</u>. In this instance, it still must be validated by an MMP;
- Consult with the SCCC; and
- If the Service member's request is incomplete, return it with a written notice of additional required documentation.

No later than 90 calendar days after receiving a Service member's request to transition gender:

- Provide a written response to Service member's request for gender transition or an ETP, with a copy to the MMP; and
- In reviewing the Service member's gender transition request, ensure the decision:
  - Complies with DoD, Service policies, and guidance;
  - Considers the individual facts and circumstances presented by the Service member;

- Considers the needs of the command (including deployment, operations, training, exercise schedules, critical skills availability, morale and welfare, and good order and discipline of the unit);
- Minimizes impacts to the mission and readiness by balancing the needs of the individual with the needs of the command;
- Is consistent with the medical treatment plan; and
- Incorporates input provided by the MMP.

### **During Gender Transition**

In cases where a transitioning Service member is unable to meet standards or requests an ETP during the gender transition, review Service policies outlining the actions a commander may take to balance the needs of the individual Service member and unit readiness. As permitted by Service policies, the commander may:

- Adjust the date on which the Service member's gender transition, or any component of the transition process, will commence;
- Advise the Service member regarding options for extended leave status or participation in other voluntary absence programs during the transition process;
- Arrange for the transfer of the Service member to another organization, command, location, or duty status (e.g., Individual Ready Reserve (IRR)), as appropriate, during the transition process;
- Review and forward ETP requests for application of standards for uniforms and grooming, PRT, and MPDATP participation;
- Establish, or adjust, command policies on the use of berthing, bathroom, and shower facilities;
- Refer for a determination of fitness in the disability evaluation system in accordance with DoDI 1332.18;35

<sup>35</sup> DoDI 1332.18, "Disability Evaluation System (DES)," August 5, 2014.

- Initiate administrative proceedings, comparable to actions that could be initiated with regard to others whose ability to serve is limited by medical conditions unrelated to gender transition; and
- Consult the SCCC, with regard to:
  - Service by transgender Service members and gender transition in the military;
  - Implementing DoD, Military Department, and Service policies and procedures; and
  - Assessing the means and timing of any proposed medical care or treatment.
- Coordinate with the MMP regarding any medical issues that arise in the course of a Service member's gender transition;
- Ensure that requests for ETPs are processed within 90 days and provide a written response to both the Service member and their MMP; and
- Modify a previously approved timeline for gender transition or an ETP at any time prior to the change in a Service member's gender marker in the Service personnel data system.
  - A determination that modification is necessary and appropriate will be made in accordance with DoD/Service policies and procedures.
  - Notify Service member of such modification under established DoD procedures as described in the 'before intitiating gender transition' section at beginning of 'commander's responsibilities'.

### When Gender Transition is Complete

- Review a Service member's request to change gender marker in the Service personnel data system to ensure that it complies with Service requirements, to include at a minimum:
  - A recommendation from the MMP stating that gender transition according to the medical treatment plan is complete and that the Service member is stable in the identified gender; and

- One of the following legal documents to effect gender change:
  - A certified true copy of a State birth certificate reflecting the Service member's preferred gender;
  - A certified true copy of a court order reflecting the Service member's preferred gender; or
  - A U.S. passport reflecting the member's preferred gender.
- If the Service member's request is complete, provide written approval to Service member authorizing gender marker change in the Service personnel data system.

## After Gender Marker Change in the Service Personnel Data System

- Apply uniform standards, grooming standards, BCA standards, PRT standards, MPDATP standards, and other standards according to the Service member's identified gender listed in the Service personnel data system.
- Direct the use of military berthing, bathroom, and shower facilities according to the Service member's gender listed in the Service personnel data system.
- Review ETP requests as appropriate.

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#### ANNEX C:

#### Scenarios

The following fictional cases illustrate scenarios that may be encountered when addressing individual issues.<sup>36</sup> The delineation of responsibilities in each scenario is intended only to provide a general discussion of issues that may arise. The scenarios are not all inclusive, nor are they directive in nature. All personnel are reminded to consult with their Chain of Command, SCCC, Service, and DoD guidelines before determining the best course(s) of action. Commanders are reminded of their responsibility to ensure good order and discipline throughout their entire unit.

#### Readiness

#### Scenario 1: Inability to Meet Standards during Transition

A senior officer, Tony, is transitioning to become Tanya. The officer is about halfway through the gender transition timeline agreed upon with his military medical provider (MMP) and commander and is taking feminizing hormone therapy. The officer is aware that male standards (berthing, uniform, BCA, PRT, etc.) will still apply until his transition is complete. However, midway through hormone treatment, it becomes increasingly difficult for Tony to meet the male body composition and physical readiness standards. Tony's commander is supportive, but several key unit training events have been scheduled over the next several months, making immediate accommodation difficult.

### Key takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to individual medical readiness (IMR) that may impact the ability to meet standards. It is essential that communication among Service member, commander, and the MMP is ongoing.

### Service member responsibilities

If necessary, work with the MMP to obtain proper waiver for male physical readiness standards during the period of gender transition and ensure the commander is informed; and

<sup>36</sup> The scenarios presented are fictitious and not intended to represent any actual person or event.

 Discuss alternatives with the commander, such as rescheduled training events or extended leave/absence until gender transition process is complete.

#### Commander responsibilities

The commander can exercise multiple options listed below, as permitted by DoD and Service policies:

- Advise Tony on the option of taking extended leave/absence during the gender transition process;
- Explore the possibility of transferring Tony to another organization with less rigorous operational requirements;
- Refer Tony for a determination of fitness in the disability evaluation system;<sup>37</sup> or
- Review approved ETPs consistent with Service policies for male physical readiness and male body composition standards and ensure they are followed until the change of gender marker in the Service personnel data system to a female is complete.

#### Scenario 2: Physical Standards

A Service member has completed their medical treatment plan and is requesting commander approval to change their gender marker in the Service personnel data system. The commander has concerns about the Service member's ability to meet height/weight (HT/WT) and physical readiness training (PRT) standards for the preferred gender.

### Key takeaway(s)

This scenario illustrates the importance of ongoing communication among Service member, commander, and the MMP, and the requirement for the commander to approve in writing all gender marker change requests. This communication will assist the commander in determining the timing of the gender marker change in the Service's personnel data system.

<sup>37</sup> DoDI 1332.18. (USCG reference is Physical Disability Evaluation System, COMDTINST M1850.2 (series))

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#### Service member responsibilities

Part of your transition process should include a provision to meet new HT/WT and PRT standards and consider whether an ETP will be required as you progress through the medical treatment plan.

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Continue communicating with your commander and your MMP on your ability to meet HT/WT and PRT standards.

#### Commander responsibilities

- Part of the Service member's transition process should include a provision to meet new HT/WT and PRT standards as they progress through their medical treatment plan.
- Counsel Service member on HT/WT requirements and personal fitness and the potential negative outcomes should they fail to meet those requirements.
- Consult with the MMP on Service member's ability to meet standards.
- Consider two possible courses of action for gender maker change in Service personnel data system: (1) grant gender marker change with ETPs or (2) delay gender marker change until all standards of the preferred gender are met.
- Consult DoD and Service policy as well as the SCCC.

### Scenario 3: Pregnancy

Lieutenant Marty changed his gender marker in the Service personnel data system from female to male after completing an approved transition plan. Lieutenant Marty has not had sex reassignment surgery as part of the transition plan and is working with his MMP on a plan to start a family. Lieutenant Marty approached his commanding officer a few weeks ago and mentioned he was pregnant.

### Key takeaway(s)

This scenario illustrates the importance of ongoing communication among Service member, commander, and the MMP with regard to Individual Medical Readiness (IMR). It also emphasizes the importance of understanding

special medical care that may be required and administrative benefits resulting from pregnancy.

Service member responsibilities

- It is your responsibility to notify the chain of command of any change to IMR.<sup>38</sup>
- Though you have changed your gender marker in the Service personnel data system, there are IMR requirements that may be contrary to what is listed in the personnel data system (i.e., gender reflects male, however you have female anatomical characteristics). Health matters specific to anatomical characteristics still require appropriate medical review as they may affect your overall health and readiness, thus you will still require annual female examinations.
- You will receive any/all treatment/check-ups/physicals as it relates to female genitalia, including, in this case, prenatal care. Upon giving birth, you will be entitled to all relevant medical care, administrative entitlements, and leave prescribed under Service policies.
- Be aware that colleagues may find this situation confusing. Consider how and when you would like to discuss the pregnancy with your chain of command and colleagues.

#### Commander responsibilities

- Comply with Service pregnancy policies.
- Understand and be prepared to address administrative entitlements with Lieutenant Marty (i.e., maternity leave).
- Even though Lieutenant Marty has maintained female anatomy, he must be screened for pregnancy prior to deployment. If Lieutenant Marty became pregnant on deployment he will be transferred in accordance with Service policy.
- Consider workplace communications at the appropriate time with consideration of Lieutenant Marty's wishes.
- Consult with the SCCC.

<sup>38</sup> DoDI 6025.19.

#### Career

#### Scenario 4: Specialized Career Limitations

A male aviation officer with 12 years of service approaches his commanding officer and requests guidance on how to complete a transition from "Eric" to "Erica." He has been living as a female when not on duty, and has already started hormone therapy, prescribed by a civilian provider, sought consultation for surgical transition, and is about to have a legal name change.

#### Key takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to IMR, and the importance of bringing all medical care into the MHS, whether a member of the Active or Reserve Component. Even though the Service member has received gender transition-related treatment with a civilian medical provider, they must have their subsequent care within the military health system. Finally, the scenario highlights how performance of duty may be limited depending on specialty/career field.

Service member responsibilities

- Immediately notify the flight surgeon of care received by a civilian medical provider.
- You are required by policy to inform your commander of medical treatment that may impact your medical readiness status.
- You have a responsibility to maintain your health and fitness, meet IMR requirements,<sup>39</sup> and report medical (including mental health) and health issues that may affect your readiness to deploy or fitness to continue serving in an active/reserve status;
- Receive a diagnosis and a treatment plan from an MMP.
- Provide all medical documentation from your civilian provider to the MMP.
- Develop a transition timeline with the MMP and the commander.

<sup>39</sup> Ibid.

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#### Commander responsibilities

- Consider Service policies applicable to Service members regarding unauthorized medical care.
- Direct Service member to an MMP for diagnosis and review of procedures already performed.
- Consult the MMP and/or the SCCC regarding the impact of gender transition on the Service member's readiness status and ability to perform military duties, highlighting the immediate impact to the officer's ability to maintain aviation credentials.
- Consider the timing of medical requirements in the treatment plan and any impacts to the mission (including deployments, operations, training and exercises) as well as the morale and welfare, and good order and discipline of the unit.

#### Scenario 5: Entry-Level Training

After four months, Private Lee completes recruit and combat training. She then reports to Ft. Sill for Military Occupational Specialty training. Upon arrival, Private Lee tells her Platoon Sergeant she is currently feeling distress as she believes she should be a man. Although she pushed herself through to completion, recruit training increased her distress. Private Lee has expressed reluctance about seeing a mental health specialist and/or medical care provider.

### Key takeaway(s)

This scenario illustrates the importance of receiving a proper diagnosis from the MMP prior to other actions being taken. The commander has tools available to facilitate medical care for a Service member's well-being and to ensure Service members complete initial entry training.

Service member responsibilities

- Discuss situation with the commander.
- Obtain an evaluation by an MMP.

Next, Private Lee received a diagnosis of gender dysphoria, and the commander is told her training will be interrupted as treatment is medically necessary. After one month, it is clear Private Lee's medical condition impairs her ability to train.

#### Commander responsibilities

- Consult with an MMP and determine need for a command-directed mental health evaluation.40
- Consult with the SCCC.
- Inform Private Lee potential courses of action may include: withdrawal from training due to her medical condition, a training delay, or an initial entry separation if within 180 days of accession.<sup>41</sup>

### Reserve Component

#### Scenario 6: Individual Ready Reserve

Corporal Kennedy is a member of the IRR and does not have access to an MMP. He has recently completed the transition from female to male. Corporal Kennedy wants to be considered male by his Service. He has a new birth certificate showing his preferred gender.

### Key takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to IMR, whether a member of the Active or Reserve Component. Even though the Service member did all of their gender transition-related treatment with a civilian medical provider, they must still adhere to established military medical and personnel processes.

<sup>40</sup> DoDI 6490.04, "Mental Health Evaluations of Members of the Military Services," March 4, 2013.

<sup>41</sup> DoDI 1332.14, "Enlisted Administrative Separations," January 27, 2014, as amended.

#### Service member responsibilities

- All IRR Service members have a responsibility to maintain their health and fitness, meet IMR requirements, <sup>42</sup> and report to their chain of command any medical (including mental health) and health issues that may affect their readiness to deploy or fitness to continue serving.
- Provide medical documentation indicating that transition is complete to their IRR command and ensure it is available to an MMP to confirm the diagnosis.
- Provide legal documentation of gender change (i.e., certified birth certificate, U.S. passport, certified court order) to IRR command.

#### Commander responsibilities

- Review documentation with an MMP to ensure completeness and compliance with Service instructions and DoD policy.
- If complete, provide letter authorizing gender marker change in the Service personnel database.
- Consult with SCCC.

### Scenario 7: Standards and Exceptions to Policy

Sergeant Rich, a Selected Reservist, informs his commanding officer that he has been living as a female when he is not in a drilling status. He requests to be called Meena; to use the female bathroom; to be held to female physical, uniform, and grooming standards; and to have his gender changed in his official military personnel file.

### Key takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to IMR, whether a member of the Active or Reserve Component. Even though the Service member has initiated their gender transition-related treatment with a civilian medical provider, they must still adhere to established military medical and personnel processes.

<sup>42</sup> DoDI 1215.13, "Ready Reserve Member Participation Policy," May 5, 2015.

#### Service member responsibilities

- All Selected Reserve Service members have a responsibility to maintain their health and fitness, meet IMR requirements, <sup>43</sup> and report to their chain of command any medical (including mental health) and health issues that may affect their readiness to deploy or fitness to continue serving.
- Provide medical documentation to the MMP showing diagnosis and medical treatment received from civilian medical provider.
- Upon confirmed diagnosis by the MMP, work with the MMP and commander to develop a transition plan.
- Provide legal documentation of gender change (i.e., certified birth certificate, U.S. passport, certified court order).

#### Commander responsibilities

- Facilitate Sergeant Rich's consultation with the MMP and discuss need for any ETPs that may be required.
- Upon confirmed diagnosis by the MMP, work with Sergeant Rich and the MMP to develop a gender transition plan consistent with your unit's operational responsibilities.
- When transition is complete, as certified by the MMP, provide a letter authorizing gender marker change in the Service personnel database.
- Ensure your unit is properly trained to accept and understand Sergeant Rich's preferred gender.

# Scenario 8: Satisfactory Reserve Participation

Sergeant Williams is a Selected Reserve member with an Army Reserve unit. He has been in consultation with his commander regarding his gender transition. The medical treatment portion of his gender transition will require him to miss up to 2 months of duty. Both the commander and Sergeant Williams are working through potential mitigation strategies to ensure he does not become an unsatisfactory participant.

<sup>43</sup> DoDI 6025.19.

# Key policy takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to IMR, whether a member of the Active or Reserve Component. The commander also has tools available to address the Service member's absence.

Service member responsibilities

- As part of the previously agreed to transition, continued communication with the commander is key to success.
- Be aware of participation requirements to ensure a satisfactory year is achieved.
- Consult with the commander regarding alternative training opportunities.

#### Commander responsibilities

- You have the necessary tools to develop an initial mitigation strategy; options available to you include: (1) rescheduled training; (2) authorized absences; or (3) alternate training.
- Individual Service policies will detail processes and procedures required to use the above mitigation tools.
- Consult with your SCCC.
- Ensure your unit is properly trained to accept and understand Sergeant Williams' preferred gender.

# Scenario 9: Medical Compliance

Airman Bristol, a Selected Reserve member with an Air Force Reserve unit, has an approved transition plan. She has been contemplating an unscheduled medical procedure between unit training assemblies. It is highly unlikely that the surgical procedure will require her to miss training. Airman Bristol is uncertain if she needs to report the procedure to her chain of command.

# Key takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to IMR, whether a member of the Active or Reserve Component. Even though the Service member has initiated their gender transition-related treatment with a civilian medical provider, they must still adhere to established military medical and personnel processes. The commander also has tools available to facilitate the Service member's well-being.

#### Service member responsibilities

- You have a responsibility to maintain your health and fitness, meet IMR requirements, <sup>44</sup> and report to your chain of command any medical (including mental health) and health issues that may affect your readiness to deploy or fitness to continue serving in an active status.
- Discuss with your commander to address potential adjustments to your transition plan and any readiness implications.

- You should prepare Airman Bristol for any potential periods of non-availability and work with her to mitigate absences. Options available to you include: (1) rescheduled training; (2) authorized absences; or (3) alternate training.
- Consider potential adjustments to Airman Bristol's transition plan based on individual needs as well as readiness.
- Individual Service policies will detail processes and procedures required to use any of these mitigation tools.
- You must also balance the needs of the individual and the unit in terms of readiness. While Airman Bristol may have great flexibility in her Air Force Reserve unit as to the timing of the medical procedure, this may not always be the case. Continued dialogue between you and Airman Bristol is important to individual and unit readiness. For further information, you should consult your chain of command and/or SCCC.

<sup>44</sup> Ibid.

#### Scenario 10: Unauthorized Medical Care

An Active Guard/Reserve (AGR) National Guardsman has completed nearly all aspects of gender transition with the assistance of a civilian medical provider. His gender transition and medical treatment have not been disclosed to the chain of command. He would like to be recognized in his preferred gender.

# Key takeaway(s)

This scenario illustrates the importance of notifying the commander of any changes to IMR, whether a member of the Active or Reserve Component. Even though the Service member did all of their gender transition-related treatment with a civilian medical provider, they must still adhere to established military medical procedures.

#### Service member responsibilities

Even though you have completed nearly all aspects of gender transition by a civilian medical provider, you must:

- By policy, inform your commander of medical treatment that may impact your medical readiness status.
- Maintain your health and fitness, meet IMR requirements, and report medical (including mental health) and health issues that may affect your readiness to deploy or fitness to continue serving in an active/ reserve status.
- Request and receive a diagnosis and a treatment plan from an MMP.
- Provide all medical documentation from your civilian provider to the MMP.
- Develop a transition timeline with the MMP and the commander.

- Consider Service policies applicable to Service members regarding unauthorized medical care.
- Direct the Service member to military medical for diagnosis and review of procedures already performed.

- Consult the MMP and/or the SCCC regarding the impact of gender transition on the Service member's readiness status and ability to perform military duties.
- Consider the timing of medical requirements in the treatment plan and any impacts to the mission (including deployments, operations, training and exercises) as well as the morale and welfare, and good order and discipline of the unit.

# Privacy and Cohabitation

#### Scenario 11: Use of Shower Facilities

A transgender Service member has expressed privacy concerns regarding the open bay shower configuration. Similarly, several other non-transgender Service members have expressed discomfort when showering in these facilities with individuals who have different genitalia.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander. It also depicts steps a commander may take to permit privacy, based on Service policy.

Service member responsibilities

- If you have any concerns about privacy in an open bay shower setting, you should discuss this with your chain of command.
- Consider altering your shower hours.

- You may employ reasonable accommodations when/if you have a Service member who voices concerns about privacy. This should be done with the intent of avoiding any stigmatizing impact to any Service member. If permitted by Service policies, some of these steps may include:
  - Facility modifications, such as installing shower curtains and placing towel and clothing hooks inside individual shower stalls.

- In cases where accommodations are not practicable, you may authorize alternative measures to respect personal privacy, such as adjustments to timing of the use of shower or changing facilities.
- Take proactive steps through the chain of command to ensure that expressions of discomfort don't escalate into harassment or hazing.
- Consult the SCCC for guidance on how to institute such measures.

# Scenario 12: Urinalysis

A transgender Service member is randomly selected to undergo a urinalysis test at their new command.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander. The commander must adhere to procedures outlined in the Military Personnel Drug Abuse Testing Program (MPDATP)<sup>45</sup> and Service policy.

# Service member responsibilities

Discuss your circumstances with command leadership during sign-in period to determine your options and allow the commander the ability to adjust as required/desired for your comfort and the comfort level of the observer, particularly if you have not undergone full surgical change.

- Depending on Service regulations, you may consider alternate observation options if a request from a transgender Service member or an observer is made. Options could include observation by a different observer or medical personnel.
- You have discretion to take additional steps to promote privacy, provided those steps do not undermine the integrity of the program. However, all collections must be directly observed.

<sup>45</sup> DoDI 1010.16.

- Consult with the SCCC; if unable to make special accommodation, spend time discussing with both the observer and the Service member.
- Ensure your observers are properly trained.

# Good Order and Discipline

#### Scenario 13: Living Quarters

You are the leading Chief Petty Officer aboard ship. A high performing Petty Officer, who is transgender and completely transitioned, approaches you and states she can no longer tolerate her roommate. Through positive reinforcement, counseling, and mentorship, you attempt to resolve the issue at the lowest level in the chain of command. However, you notice her performance starting to diminish, and she and her roommate are making derogatory comments to coworkers about each other. The behavior has become disruptive to the entire unit and others are starting to complain. She puts in a request to be re-assigned to another berthing area onboard ship.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander, as well as standards of conduct. It also highlights existing tools available to resolve the situation.

Service member responsibilities

- Respecting each other's rights within a closed space is critical to maintaining good order and discipline.
- Standards of conduct apply equally to all Service members.

- Take an active and positive leadership approach with a focus on conflict resolution and professional obligations to maintain high standards of conduct.
- Counsel the individuals and encourage them to resolve their personal differences. Make clear to both that respecting each other's rights within a closed space is critical to maintaining good order and discipline.

If the issue cannot be resolved and alternative berthing arrangements can be made within command policy and without degrading good order and discipline of the unit, you may consider alternative arrangements.

# Scenario 14: Proper Attire during a Swim Test

It is the semi-annual swim test and a female to male transgender Service member who has fully transitioned, but did not undergo surgical change, would like to wear a male swimsuit for the test with no shirt or other top coverage.

#### Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander. It also depicts steps a commander may take to permit privacy, based on Service policy.

Service member responsibilities

- You may be comfortable with your outward appearance; however, there may be a period of adjustment for others. It is courteous and respectful to consider social norms and mandatory to adhere to military standards of conduct.
- Discuss with your chain of command.

# Commander responsibilities

- It is within your discretion to take measures ensuring good order and discipline.
- When administering the swim test, counsel the individual and address the unit, if additional options (e.g., requiring all personnel to wear shirts) are being considered.
- Consult with your SCCC.

# Scenario 15: Living Quarters

Following her transition (which did not include any sex reassignment surgery) and gender marker change in the Service personnel data system from male to female, Petty Officer Kelleher was assigned to a Coast Guard cutter and

provided quarters in female berthing. Shortly after her arrival aboard the cutter, several females in Petty Officer Kelleher's berthing area complained to the Command Senior Chief about being uncomfortable around Petty Officer Kelleher as she still has male genitalia. The Command Senior Chief approached the commanding officer with these complaints hoping to achieve some sort of resolution.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander, as well as standards of conduct. It also highlights existing tools available to resolve the situation.

#### Service member responsibilities

- You are not required to modify or adjust your behavior based on the fact you do not "match" the physical appearance of those in your berthing area. You must, however, follow all relevant shipboard and/or Service regulations commensurate with your gender.
- If you suspect others feel uncomfortable, or begin to feel uncomfortable, you should immediately reach out to an appropriate member of your command and note your concern. Should you feel uncomfortable approaching your command, every effort should be made to use resources available through the command senior enlisted leader network (e.g., Command Master Chief, Command Sergeant Major).
- The preservation of personal privacy, dignity, and respect is a responsibility shared by all crew members.

- Prior to Petty Officer Kelleher's arrival, ensure crew has received baseline training on policy regarding service by transgender personnel.
- Immediately upon the gender marker change in the Service personnel data system, Petty Officer Kelleher will be responsible for meeting all applicable military standards in her preferred gender, and subject to regulation by the military, will use those berthing, bathroom, and shower facilities associated with the preferred gender.

- You are responsible for the collective morale and welfare and good order and discipline of the unit and for fostering a command climate where all members of your command are treated with dignity and respect.
- An initial approach to the complaints may entail meeting with the Command Senior Chief as well as the complaining members of the berthing area to determine the exact nature of their complaints. You should inform them that Petty Officer Kelleher's assignment to female berthing is required regardless of her physical appearance and that their lack of comfort is not reason to prevent Petty Officer Kelleher from residing in female berthing or make her subject to treatment different from others.
- Similarly, as with any other issue taking place in a berthing area that affects the morale and welfare and good order and discipline, you (or Command Senior Chief) may also want to speak with Petty Officer Kelleher to inform her of the perceived problem regarding her physical appearance and its effect on the other members in the berthing area. Such a conversation should be handled very carefully; coordination with the SCCC is advisable to gain assistance on strategies to successfully engage in such communication.
- In every case, you may employ reasonable accommodations to respect the privacy interests of Service members. Avoid stigmatizing actions that may single out any Service members in an attempt to resolve the complaints.

# Real Life Experience (RLE)

# Scenario 16: Attending a Unit Social Event

A Service member has been undergoing transition for the last three months, from male to female, and his gender marker has not been changed in the Service's personnel data system. Only the immediate chain of command is aware of this transition. The Service member desires to attend an off-post unit event dressed as a female.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander, as well as standards of conduct. It also

highlights existing tools available to resolve the situation, as well as emphasizing the RLE agreement that was discussed when developing the transition plan.

Service member responsibilities

- Your RLE should be conducted in accordance with your approved transition plan. If this specific situation is not addressed, discuss this with your commander and the MMP to potentially modify the transition plan.
- Devise a communication plan with the commander to inform unit members of the transition to your preferred gender prior to attending unit events.

#### Commander responsibilities

- Maintain good order and discipline.
- During transition planning, discuss and document expected conduct to include RLE and whether ETPs may be necessary.
- If approving the ETP, ensure the unit members are properly trained prior to the event. If granting an ETP is not practicable, discuss with the Service member and advise him not to attend such activities as a female until unit members are properly trained.

# Scenario 17: Off Duty

A Service member has been undergoing transition for the last three months, from male to female, and has not yet changed his gender marker in the Service's personnel database system. The unit is aware of his transition. He is preparing to begin his RLE after duty hours (i.e., wearing make-up, wigs, and female clothing) and would like to do so in his barracks room, unit day room, and on the military installation. He is still using the male facilities.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander, as well as standards of conduct. It also highlights existing tools available to resolve the situation, as well as emphasizing the RLE agreement that was discussed when developing transition plan.

#### Service member responsibilities

Your RLE should be conducted in accordance with your approved transition plan. If this specific situation is not addressed, discuss this with your commander and the MMP to potentially modify the transition plan (i.e., request an ETP if necessary).

#### Commander responsibilities

- During transition plan development, discuss and document expected conduct to include RLE.
- Consider ETPs if requested by Service member; ensure your unit is aware and properly trained prior to granting an ETP.
- Only at the Service member's request, consider authorizing extended leave, transfer to IRR, ING, or Career Intermission Program/ Temporary Separation in accordance with Service policy to allow the Service member to live in their preferred gender and conduct RLE. Care should be taken to not apply any undue pressure on the Service member to avail himself of these voluntary options.
- Consider notifying the installation commander that you have a transitioning Service member to mitigate any potential confusion at base access control points.

#### Overseas

# Scenario 18: Liberty Call and Personal Safety

The USS SHIP is about to pull into port for 3 days of liberty. The diverse crew, which includes a transgender Service member, has been working hard in the Arabian Gulf and is excited about a few days off. There is concern for Service member safety ashore due to wide spread anti-LGBT sentiment. Additionally, there are criminal penalties for violations of social norms.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander. Additionally, emphasis is placed on using available tools to evaluate assignments that may be potentially risky for the Service member.

#### Service member responsibilities

- You must always remember that the laws and what is considered socially normal in the host country may be vastly different than in the U.S.
- Pay attention to any travel warnings given at your command as a pre-arrival brief. You should also consult the Foreign Clearance Guide,<sup>46</sup> Travel Precautions, and Information section for LGBT travel information for that country.
- You should ensure that when you visit the country that you are always accompanied by some of your shipmates and avoid areas that are listed as dangerous. Be cautious of potential risky situations and don't do anything you would not do at home.
- You should avoid all physical displays of affection in public.

#### Commander responsibilities

- While having a transgender Service member might be unique to your crew, the specific issues and concerns are analyzed similarly to any other safety issues that may be encountered by any member of your crew.
- Conduct a thorough analysis of the country you are visiting prior to arrival. At a minimum, you should review the U.S. State Department's country specific website and DoD Foreign Clearance Guide.
- Tailor your pre-briefs to the crew on the accepted country norms and places to avoid. Ensure a robust buddy system for liberty is prescribed. Educate your non-commissioned officers about any concerns regarding the port.

# Scenario 19: Assignment Considerations

A newly reported transgender female Service member arrives in the CENTCOM Area of Responsibility (AOR) to serve as an advise-and-assist mentor to women police officers. The country of assignment specifically requires female trainers for their female police officers.

<sup>46</sup> See Annex D.

# Key takeaway(s)

This scenario illustrates the importance of open lines of communication between the Service member and the commander, as well as the personnel assignment officer. Additionally, emphasis is placed on using available tools to evaluate assignments that may be potentially risky for the Service member.

#### Service member responsibilities

- You must be mindful of challenges presented by beliefs and norms in the AOR and how they are different than the accepted norms in the U.S.
- You may need to adjust your expectations in the event that you are asked to shift to a different billet in support of the mission. It is important to maintain a flexible mentality when working with foreign nations to better meet the needs of the overall mission.

#### Commander responsibilities

- This situation is unique in that close proximity with women and men in foreign countries may be more complicated than in the U.S.
- Some nations view transgender people as culturally unacceptable and will not recognize the individual's preferred gender.
- Conduct a thorough analysis of the country prior to arrival. At a minimum, you should review the U.S. State Department's country specific website and DoD Foreign Clearance Guide.
- You are encouraged to discuss this situation with your chain of command and the SCCC.

Proceed with caution for the safety of the Service member and the possible attention local media interest would generate in assigning this individual to the billet. The individual may need to be reassigned.

# ANNEX D:

Additional Resources and Links

#### DoD Public and CAC-Enabled Websites

Public DoD website, "Department of Defense Transgender Policy": http://www.defense.gov/transgender

DoD CAC-enabled website: https://ra.sp.pentagon.mil/DoDCCC/SitePages/HomePage.aspx

#### Foreign Clearance Guide:

https://www.fcg.pentagon.mil/

#### Passport

The Department of State has established procedures allowing a person to change the gender on their U.S. Passport. Significantly, an amended birth certificate is not required. Details on this process are contained in the attached information page, found at this link:

http://travel.state.gov/content/passports/english/passports/information/gender.html

# Service Boards for Correction of Military Records

Air Force:

http://www.afpc.af.mil/board-for-correction-of-military-records

Army:

http://arba.armv.pentagon.mil/abcmr-overview.cfm

Coast Guard:

http://www.uscg.mil/legal/BCMR.asp

Navy and Marine Corps:

http://www.secnav.navy.mil/mra/bcnr/Pages/home.aspx

# Service Central Coordination Cells (SCCCs)

Air Force:

 $\underline{usaf.pentagon.saf-mr.mbx.af-central-coordination-cell@mail.mil}$ 

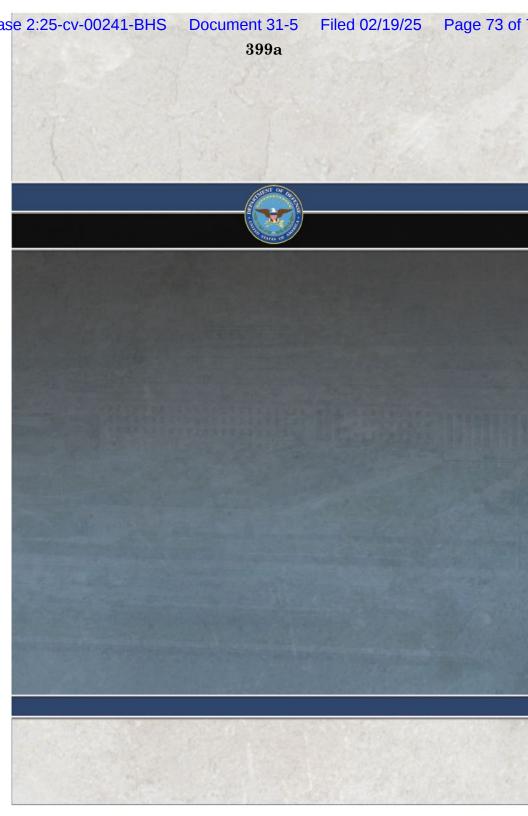
Army:

usarmy.pentagon.hqda-dcs-g-1.mbx.sccc@mail.mil

Coast Guard: SCCC@uscg.mil

Marine Corps: USMC.SCCC@usmc.mil

Navy: usn\_navy\_sccc@navy.mil





# SECRETARY OF THE ARMY WASHINGTON

0 1 JUL 2016

#### MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Army Directive 2016-30 (Army Policy on Military Service of Transgender Soldiers)

## 1. References:

- a. Department of Defense (DoD) Directive-type Memorandum (DTM) 16-005, Military Service of Transgender Service Members, June 30, 2016.
- b. DoD Instruction 1300.28 (In-Service Transition for Transgender Service Members), June 30, 2016.
- 2. Pursuant to references a and b, it is Army policy to allow open service by transgender Soldiers. The Army is open to all who can meet the standards for military service and remains committed to treating all Soldiers with dignity and respect while ensuring good order and discipline. Transgender Soldiers will be subject to the same standards as any other Soldier of the same gender. An otherwise qualified Soldier shall not be involuntarily separated, discharged, or denied reenlistment or continuation of service solely on the basis of gender identity.
- 3. No later than July 5, 2016, the Assistant Secretary of the Army for Manpower and Reserve Affairs (ASA (M&RA)) will do the following.
- a. Establish a Transgender Service Implementation Group (TSIG) to develop policies and procedures for transgender service. ASA (M&RA) will Chair the TSIG. Members of the TSIG will be in the rank/grade of General Officer, Civilian Senior Executive Service, or Command Sergeant Major/Sergeant Major and include representatives from the ASA (M&RA), Deputy Chief of Staff G-1, Deputy Chief of Staff G-3/5/7, Office of General Counsel, Office of the Judge Advocate General, Office of the Chief of Chaplains, the Assistant Chief of Staff for Installation Management, U.S. Army Forces Command, U.S. Army Training and Doctrine Command, Office of the Inspector General, and Office of the Surgeon General.
- b. Establish and embed a Service Central Coordination Cell (SCCC) as a subcommittee within the TSIG. The SCCC will be comprised of medical, legal, and military personnel experts. The SCCC will serve as a resource for commanders, address commanders' inquires, and process requests for exceptions to policy.

SUBJECT: Army Directive 2016-30 (Army Policy on Military Service of Transgender Soldiers)

- 4. All commands, organizations, activities, and personnel of the Department of the Army will fully support the ASA (M&RA), as chair of the TSIG, in the execution of the assigned tasks.
- 5. Exceptions to Policy (ETP). At present, the Army does not have codified procedures and policy for gender transition to include completing a gender marker change in the Defense Enrollment Eligibility Reporting System (DEERS). Until the Army establishes such procedures and policy, the following guidance concerning ETPs will apply:
- a. For Soldiers whose gender transition is otherwise complete but are awaiting a change to their gender marker, their ETPs shall be processed within ten days after receipt of the ETP by the SCCC and shall be given a presumption in favor of approval. For the purposes of this provision, a Soldier's gender transition is complete when the Soldier has received a diagnosis indicating gender transition is medically necessary from a military medical provider, has completed medically necessary treatment, and has obtained the required documentation supporting a gender change. The Soldier's chain of command shall provide the SCCC with a recommendation for action on the ETP, and an assessment of an approved ETP on readiness and good order and discipline.
- b. All other requests for ETPs from Soldiers will include the medical diagnosis from a military medical provider and an approved treatment plan with the expected date of completion. The chain of command will provide recommendations for action and an assessment of an approved ETP on readiness and good order and discipline.
- c. All requests will be submitted through the first General Officer in the chain of command. Commanders shall forward all requests for ETPs related to gender transition (to include application of standards for uniform and grooming, body composition assessment, and physical readiness testing) through the chain of command to the SCCC for a recommendation to the ASA (M&RA), who will make the decision.
- d. The ASA (M&RA) shall provide a report on a weekly basis to the Chief of Staff and me summarizing the requests for ETPs and the ASA (M&RA)'s decisions.
- 6. The ASA (M&RA), through the TSIG, is responsible for ensuring completion of the following tasks no later than the prescribed dates:
- a. Training and educating the force is necessary to sustain readiness. The Army shall create a force-wide training and education plan no later than November 1, 2016. This training shall be completed across the Army no later than July 1, 2017.
- b. The Army will continue to provide medically necessary care and treatment to all Soldiers, consistent with applicable laws, policies, and procedures. No later than 45 days following DoD Under Secretary of Defense for Personnel and Readiness published

SUBJECT: Army Directive 2016-30 (Army Policy on Military Service of Transgender Soldiers)

guidance on the provision of medical care to transgender Service members, the Army shall issue guidance to its medical providers to ensure they are prepared to offer or arrange for all medically necessary care for our transgender Soldiers.

- c. No later than October 1, 2016, the ASA (M&RA) will recommend a policy addressing the military service of transgender Soldiers, to include establishing a process by which transgender Soldiers may transition gender while serving consistent with mission, training, operational, and readiness needs and a procedure whereby a Soldier's gender marker will be changed in DEERS. In addition, the ASA (M&RA) will identify applicable Army issuances to be updated accordingly.
- 7. All Soldiers should be able to perform their duties free from unlawful discrimination. It is Army policy that discrimination based on gender identity is a form of sex discrimination. Army commanders shall promote an environment that is free from gender identity discrimination. No later than October 1, 2016, the Army's issuances implementing the DoD Military Equal Opportunity Program shall be updated to prohibit discrimination on the basis of gender identity and incorporate such prohibitions in all aspects of the Army MEO program.
- 8. The provisions of this directive are effective immediately and apply to all personnel in the Active Army, U.S. Army Reserve, Army National Guard, and Army National Guard of the United States. This directive shall be rescinded upon publication of revised issuances and updates to governing regulations.

Eric K. Fanning

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# Assessing the Implications of Allowing Transgender Personnel to Serve Openly

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# **Preface**

U.S. Department of Defense (DoD) policies have rendered both the physical and psychological aspects of "transgender conditions" as disqualifying conditions for accession and allow for the administrative discharge of service members who fall into these categories. However, in July 2015, Secretary of Defense Ashton Carter announced that DoD would "create a working group to study the policy and readiness implications of welcoming transgender persons to serve openly." In addition, he directed that "decision authority in all administrative discharges for those diagnosed with gender dysphoria¹ or who identify themselves as transgender be elevated to the Under Secretary of Defense (Personnel and Readiness), who will make determinations on all potential separations" (DoD, 2015b).

It is against this backdrop that DoD is considering allowing transgender personnel to serve openly. To assist in identifying the potential implications of such a change in policy, the Office of the Under Secretary of Defense for Personnel and Readiness asked the RAND National Defense Research Institute to conduct a study to (1) identify the health care needs of the transgender population, transgender service members' potential health care utilization rates, and the costs associated with extending health care coverage for transition-related treatments; (2) assess the potential readiness implications of allowing transgender service members to serve openly; and (3) review the experiences of foreign militaries that permit transgender service members to serve openly. This report documents the findings from that study. This research should be of interest to DoD and military service leadership, members of Congress, and others who are interested in the potential implications of allowing transgender personnel to serve openly in the U.S. armed forces.

This research was sponsored by the Office of the Under Secretary of Defense for Personnel and Readiness and conducted within the Forces and Resources Policy Center of the RAND National Defense Research Institute, a federally funded research and development center sponsored by the Office of the Secretary of Defense, the Joint

<sup>&</sup>lt;sup>1</sup> Gender dysphoria is "discomfort or distress that is caused by a discrepancy between a person's gender identity and that person's sex assigned at birth" (World Professional Association for Transgender Health, 2011, p. 2).

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Staff, the Unified Combatant Commands, the Navy, the Marine Corps, the defense agencies, and the defense Intelligence Community.

For more information on the RAND Forces and Resources Policy Center, see www.rand.org/nsrd/ndri/centers/frp or contact the director (contact information is provided on the web page).

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# **Summary**

The U.S. Department of Defense (DoD) is reviewing its policy on transgender personnel serving openly and receiving gender transition-related treatment during military service. The prospect of transgender personnel serving openly raises a number of policy questions, including those regarding access to gender transition-related health care, the range of transition-related treatments to be provided, the potential costs associated with these treatments, and the impact of gender transition-related health care needs (i.e., surgical, pharmacologic, and psychosocial) on military readiness—specifically, in terms of the deployability of transgender service members. The Office of the Under Secretary of Defense for Personnel and Readiness asked the RAND National Defense Research Institute to conduct a study to (1) identify the health care needs of the transgender population, transgender service members' potential health care utilization rates, and the costs associated with extending health care coverage for transition-related treatments; (2) assess the potential readiness implications of allowing transgender service members to serve openly; and (3) review the experiences of foreign militaries that permit transgender service members to serve openly. This report presents the study findings centered around the following research questions:

- What are the health care needs of the transgender population?
- What is the estimated transgender population in the U.S. military?
- How many transgender service members are likely to seek gender transition related medical treatment?
- What are the costs associated with extending health care coverage for gender transition—related treatments?
- What are the potential readiness implications of allowing transgender service members to serve openly?
- What lessons can be learned from foreign militaries that permit transgender personnel to serve openly?
- Which DoD policies would need to be changed if transgender service members are allowed to serve openly?

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In the following sections, we summarize the findings associated with each research question.

# What Are the Health Care Needs of the Transgender Population?

For the purposes of this analysis, we use *transgender* as an umbrella term to refer to individuals who identify with a gender different from the sex they were assigned at birth. Under the recently established criteria and terminology in the fifth edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5), the American Psychiatric Association (APA) publication that provides standard language and criteria for classifying mental health conditions, transgender status alone does not constitute a medical condition (APA, 2013). Instead, under the revised diagnostic guidelines, only transgender individuals who experience significant related distress are considered to have a medical condition called *gender dysphoria* (GD). Some combination of psychosocial, pharmacologic (mainly but not exclusively hormonal), or surgical care may be medically necessary for these individuals. Psychotherapy to confirm a diagnosis of GD is a common first step in the process, often followed by hormone therapy and, perhaps, gender reassignment surgery involving secondary or primary sex characteristics. Not all individuals seek all forms of care.

A subset of transgender individuals may choose to *transition*, the term we use to refer to the act of living and working as a gender different from that assigned at birth. For some, the transition may be primarily social, with no accompanying medical treatment; we refer to this as *social transition*. For others, medical treatments, such as hormone therapy and hair removal, are important steps to align their physical body with their target gender. We refer to this as *medical transition*. A subset of those who medically transition may choose to undergo gender reassignment surgery to make their body as congruent as possible with their gender identity. This process of surgical transition is also often referred to as *sex* or *gender reassignment* or *gender confirmation*.

# What Is the Estimated Transgender Population in the U.S. Military?

Estimates of the transgender population in the U.S. military and the analyses presented in this report should be interpreted with caution, as there have been no rigorous epidemiological studies of the size or health care needs of either the transgender population in the United States or the transgender population serving in the military. As a result, much existing research relies on self-reported, nonrepresentative survey samples. We applied a range of prevalence estimates from published research to fiscal year (FY) 2014 personnel numbers to estimate the number of transgender individuals serving in the U.S. military. We estimate that there are between 1,320 and

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6,630 transgender personnel serving in the active component (AC) and 830–4,160 in the Selected Reserve (SR). Combining survey evidence from multiple states and adjusting for the male/female distribution in the military gave us a midrange estimate of around 2,450 transgender personnel in the AC and 1,510 in the SR.

# How Many Transgender Service Members Are Likely to Seek Gender Transition—Related Medical Treatment?

We developed two estimates of demand for gender transition—related medical treatments based on private health insurance data and self-reported data from the National Transgender Discrimination Survey (NTDS). Based on our analyses of available private health insurance data on transition-related health care utilization, we expect only a small number of AC service members to access transition-related health care each year. Our estimates based on private health insurance data ranged from 0.022 to 0.0396 annual claimants per 1,000 individuals. Applied to the AC population, these estimates led to a lower-bound estimate of 29 AC service members and an upper-bound estimate of 129 AC service members annually utilizing transition-related health care, out of a total AC force of 1,326,273 in FY 2014.

We also projected health care utilization using the estimated prevalence of transgender service members and self-reported survey data from the NTDS describing the proportion of the transgender population seeking transition-related treatments by age group. Based on these calculations, we estimated, as an upper-bound, 130 total gender transition-related surgeries and 140 service members initiating transition-related hormone therapy (out of a total AC force of 1,326,273 in FY 2014). To put these numbers in perspective, an estimated 278,517 AC service members accessed mental health services in FY 2014. Hence, we expect annual gender transition-related health care to be an extremely small part of the overall health care provided to the AC population.

# What Are the Costs Associated with Extending Health Care Coverage for Gender Transition–Related Treatments?

To determine the budgetary implications of gender transition—related treatment for Military Health System (MHS) health care costs, we again used data from the private health insurance system on the cost of extending coverage for this care to the transgender personnel population. We estimate that AC MHS health care costs will increase by between \$2.4 million and \$8.4 million annually—an amount that will have little impact on and represents an exceedingly small proportion of AC health care expendi-

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tures (approximately \$6 billion in FY 2014)¹ and overall DoD health care expenditures (\$49.3 billion actual expenditures for the FY 2014 Unified Medical Program; Defense Health Agency, 2015, p. 22). These estimates imply small increases in annual health care costs; results that are consistent with the low prevalence of transgender personnel and the low annual utilization estimates that we identified.

# What Are the Potential Readiness Implications of Allowing Transgender Service Members to Serve Openly?

Similarly, when assessing the readiness impact of a policy change, we found that less than 0.0015 percent of the total available labor-years would be affected, based on estimated gender transition–related health care utilization rates.<sup>2</sup> This is because even at upper-bound estimates, less than 0.1 percent of the total force would seek transition-related care that could disrupt their ability to deploy.<sup>3</sup> Existing data also suggest a minimal impact on unit cohesion as a result of allowing transgender personnel to serve openly. However, we caution that these results rely on data from the general civilian population and foreign militaries, as well as previous integration experiences in the military (e.g., gays, lesbians, women), which may not hold for transgender service members.

# What Lessons Can Be Learned from Foreign Militaries That Permit Transgender Personnel to Serve Openly?

There are 18 countries that allow transgender personnel to serve openly in their militaries: Australia, Austria, Belgium, Bolivia, Canada, Czech Republic, Denmark, Estonia, Finland, France, Germany, Israel, Netherlands, New Zealand, Norway, Spain, Sweden, and the United Kingdom (Polchar et al., 2014). Our analysis focused on the policies of the four countries—Australia, Canada, Israel, and the United Kingdom—with the most well-developed and publicly available policies on transgender military personnel. Several common themes emerged from our analysis of their experiences:

• The service member's gender is usually considered to have shifted to the target gender in areas such as housing, uniforms, identification cards, showers, and restrooms when a service member publicly discloses an intention to live as the target

<sup>&</sup>lt;sup>1</sup> AC beneficiaries make up less than 15 percent of TRICARE beneficiaries (Defense Health Agency, 2015).

<sup>&</sup>lt;sup>2</sup> We define a labor-year as the amount of work done by an individual in a year.

<sup>&</sup>lt;sup>3</sup> We note that the ability to deploy is not exactly equivalent to readiness. A service member's readiness could be measured by the ability to participate in required training and exercises, which could be affected by treatments as well. Our estimates include days of inactivity due to medical treatments, which could also apply in these settings.

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gender and receives a diagnosis of gender incongruence. However, physical fitness standards typically do not fully shift until the medical transition is complete. In many cases, personnel are considered exempt from physical fitness tests during transition.

- Because the gender transition process is unique for each individual, issues related
  to physical standards and medical readiness are typically addressed on a case-bycase basis. This flexibility has been important in addressing the needs of transgender personnel.
- The foreign militaries we analyzed permit the use of sick leave for gender transition—related medical issues and cover some, if not all, medical or surgical treatments related to a service member's gender transition.
- In no case was there any evidence of an effect on the operational effectiveness, operational readiness, or cohesion of the force.

The case studies also suggested a number of key best practices:

- Ensure strong leadership support.
- Develop an explicit written policy on all aspects of the gender transition process.
- Provide education and training to the entire force on transgender personnel policy, but integrate this training with other diversity-related training and education.
- Develop and enforce a clear anti-harassment policy that addresses harassment aimed at transgender personnel alongside other forms of harassment.
- Make subject-matter experts and gender advisers serving within military units available to commanders seeking guidance or advice on gender identity issues.
- Identify and communicate the benefits of an inclusive and diverse workforce.

# Which DoD Policies Would Need to Be Changed if Transgender Service Members Are Allowed to Serve Openly?

We reviewed 20 current accession, retention, separation, and deployment regulations across the services and the Office of the Secretary of Defense to assess the impact of changes that may be required to allow transgender individuals to serve openly. We also reviewed 16 other regulations that have been replaced by more recent regulations or that did not mention transgender personnel.<sup>4</sup> Based on the experiences of foreign militaries, we recommend that DoD issue clear and comprehensive policies.

<sup>&</sup>lt;sup>4</sup> These additional policies can are listed in Appendix D of this report.

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# **Accession Policy**

We recommend that DoD review and revise the language in accession instructions to match the DSM-5 for conditions related to mental fitness, ensuring the alignment of mental health—related language and facilitating appropriate screening and review processes for disorders that may affect fitness for duty. Similarly, physical fitness standards should specify physical requirements (rather than physical conditions). Finally, physical fitness policies should clarify when the service member's target gender requirements will begin to apply.

# **Retention Policy**

We recommend that DoD expand and enhance its guidance and directives to clarify retention standards for review during and after medical transition. For example, evidence from Canada and Australia suggests that transgender personnel may need to be held medically exempt from physical fitness testing and requirements (Canadian Armed Forces, 2012; Royal Australian Air Force, 2015). However, after completing medical transition, the service member could be required to meet the standards of the acquired gender.

## **Separation Policy**

DoD may wish to revise the current separation process based on lessons learned from the repeal of Don't Ask, Don't Tell. The current process relies on administrative decisions outside the purview of the standard medical and physical review process. This limits the documentation and review of discharges, and it could prove burdensome if transgender-related discharges become subject to re-review and redetermination. When medically appropriate, DoD may wish to establish guidance on when such discharge reviews should be handled through the existing medical fitness processes. We also recommend that DoD develop and disseminate clear criteria for assessing whether and how transgender-related conditions may interfere with duty performance.

# **Deployment Policy**

The degree of austerity will differ across deployment environments, and some locations may be able to meet the health care needs of some transgender individuals. Moreover, recent advancements can minimize the invasiveness of treatments and allow for telemedicine or other forms of remote medical care.

Given this, DoD may wish to adjust some of its processes and deployment restrictions in the context of medical and technological advancements (e.g., minimally invasive treatments, telemedicine). Such reforms could minimize the readiness impact of medical procedures that are common among the transgender population. For example, current regulations specifying that conditions requiring regular laboratory visits that cannot be accommodated in a deployed environment can leave service members ineligible for deployment and would affect all individuals receiving hormone treatments

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(Office of the Assistant Secretary of Defense for Health Affairs, 2013, p. 3). These treatments require laboratory monitoring every three months for the first year as hormone levels stabilize (Hembree et al., 2009; Elders et al., 2014). To avoid this cost, DoD would need to either permit more flexible monitoring strategies<sup>5</sup> or provide training to deployed medical personnel.6

<sup>&</sup>lt;sup>5</sup> Some experts suggest that alternatives, such as telehealth reviews, would address this issue for rural populations with limited access to medical care (see, for example, World Professional Association for Transgender

<sup>&</sup>lt;sup>6</sup> "Independent duty corpsmen, physician assistants, and nurses can supervise hormone treatment initiated by a physician" (Elders et al., 2014).

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# **Acknowledgments**

The authors would like to extend thanks to our DoD sponsors who provided valuable feedback on various briefings over the course of this study. Deputy Assistant Secretary of Defense for Military Personnel Policy Anthony Kurta was also extremely helpful in providing oversight of this research effort.

We also benefited from the contributions of our RAND colleagues. Bernard Rostker, Michael Johnson, John Winkler, Lisa Harrington, Kristie Gore, and Sarah Meadows provided helpful formal peer reviews of this report. Michelle McMullen provided administrative support, and Lauren Skrabala provided editorial assistance.

We thank them all, but we retain full responsibility for the objectivity, accuracy, and analytic integrity of the work presented here.

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## **Abbreviations**

AC active component

APA American Psychiatric Association

DoD U.S. Department of Defense

DoDI U.S. Department of Defense instruction

DSM-5 Diagnostic and Statistical Manual of Mental Disorders, fifth ed.

FY fiscal year

GD gender dysphoria

IDF Israel Defense Forces

LGBT lesbian, gay, bisexual, and transgender

MHS Military Health System

MTF military treatment facility

NTDS National Transgender Discrimination Survey

SR Selected Reserve

VHA Veterans Health Administration

WPATH World Professional Association for Transgender Health

Case 2:25-cv-00241-BHS Document 32-1 Filed 02/19/25 Page 21 of 113 423a CHAPTER ONE

## Introduction

U.S. Department of Defense (DoD) policies have rendered both the physical and psychological aspects of "transgender conditions" disqualifying conditions for accession and allowed for the administrative discharge of service members who fall into these categories. However, in July 2015, Secretary of Defense Ashton Carter announced that DoD would "create a working group to study the policy and readiness implications of welcoming transgender persons to serve openly." In addition, he directed that "decision authority in all administrative discharges for those diagnosed with gender dysphoria1 or who identify themselves as transgender be elevated to the Under Secretary of Defense (Personnel and Readiness), who will make determinations on all potential separations" (DoD, 2015b). It is against this backdrop that DoD is considering allowing transgender service members to serve openly. To assist in identifying the potential implications of such a policy change, the Office of the Under Secretary of Defense for Personnel and Readiness asked the RAND National Defense Research Institute to conduct a study to (1) identify the health care needs of the transgender population, transgender service members' potential health care utilization rates, and the costs associated with extending health care coverage for transition-related treatments; (2) assess the potential readiness impacts of allowing transgender service members to serve openly; and (3) review the experiences of foreign militaries that permit transgender service members to serve openly.

## **Study Approach**

Our study approach centered around the following research questions:

- What are the health care needs of the transgender population?
- What is the estimated transgender population in the U.S. military?

<sup>&</sup>lt;sup>1</sup> Gender dysphoria, or GD, is "discomfort or distress that is caused by a discrepancy between a person's gender identity and that person's sex assigned at birth" (World Professional Association for Transgender Health [WPATH], 2011, p. 2).

- 2 Assessing the Implications of Allowing Transg426aPersonnel to Serve Openly
  - How many transgender service members are likely to seek gender transition related medical treatment?
  - What are the costs associated with extending health care coverage for gender transition—related treatments?
  - What are the potential readiness implications of allowing transgender service members to serve openly?
  - What lessons can be learned from foreign militaries that permit transgender personnel to serve openly?
  - Which DoD policies would need to be changed if transgender service members are allowed to serve openly?

We explain our methodological approaches in detail in each chapter of this report, but, here, we present overviews of the various methodologies that we employed. We began our analysis by defining the term *transgender* and then identifying the health care needs of the transgender population. This entailed an extensive literature review of these health care needs, along with treatment standards and medical options—particularly for those who have been diagnosed with gender dysphoria (GD).

We then undertook a review of existing data to estimate the prevalence and likely utilization rates of the transgender population in the U.S. military. Based on our estimates of the potential utilization of gender transition—related health care services, we estimated the Military Health System (MHS) costs for transgender active-component (AC) service members and reviewed the potential effects on force readiness from allowing these service members to serve openly.

We adopted two distinct but related approaches to estimating health care utilization and readiness impact. The first is what we label the *prevalence-based approach*, in which we estimated the prevalence of transgender personnel in the military and applied information on rates of gender transition and reported preferences for different medical treatments to measure utilization and the implied cost and readiness impact. This approach has the benefit of including those who may seek other forms of accommodation, even if they do not seek medical care. It also provides detailed information on the types of medical treatments likely to be sought, which can improve the accuracy of cost and readiness estimates. However, this approach suffers from a lack of rigorous evidence in terms of the rates at which transgender individuals seek treatment and instead relies on the nonscientific National Transgender Discrimination Survey (NTDS). This approach also relies on prevalence measures from only two states, Massachusetts and California, which may not be directly applicable to military populations.

Using our second approach, which we label the *utilization-based approach*, we estimated the rates of utilization of gender transition—related medical treatment. This approach has the benefit of providing real-world measures of utilization, which may be more accurate and more rigorously collected than survey information. However, it suffers from a lack of large-scale evidence and instead relies on several case studies

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that may not be directly applicable to the U.S. military. Given the caveats described, these approaches provide the best available estimate of the potential number of transgender service members likely to seek medical treatment or require readiness-related accommodations.<sup>2</sup> In both cases, we applied measures of population prevalence and utilization to fiscal year (FY) 2014 DoD force size estimates to provide estimates of prevalence within the U.S. military.

We also reviewed the policies of foreign militaries that allow transgender service members to serve openly. Our primary method supporting the observations presented in this report was an extensive document review that included primarily publicly available policy documents, research articles, and news sources that discussed policies on transgender personnel in these countries. The information about the transgender personnel policies of foreign militaries came directly from the policies of these countries, as well as from research articles describing the policies and their implementation. Findings on the effects of open transgender service on cohesion and readiness drew largely from research articles that specifically examined this question using interviews and an analysis of studies completed by the foreign militaries themselves. Finally, insights on best practices and lessons learned emerged both directly from research articles describing the evolution of policy and experience and indirectly from commonalities in the policies and experiences of our four in-depth case studies. Recommendations provided in this report are based on these best practices and lessons learned, as well as a consideration of the unique characteristics of the U.S. military.

Finally, for our analysis of DoD policies, we reviewed 20 current accession, retention, separation, and deployment regulations across the services and the Office of the Secretary of Defense. We also reviewed 16 other regulations that have been replaced by more recent regulations or that did not mention transgender personnel.<sup>3</sup> Our review focused on transgender-specific DoD instructions (DoDIs) that may contain unnecessarily restrictive conditions and reflect outdated terminology and assessment processes. However, in simply removing these restrictions, DoD could inadvertently affect standards overall. While we focused on reforms to specific instructions and directives, we note that DoD may wish to conduct a more expansive review of personnel policies to ensure that individuals who join and remain in service can perform at the desired level, regardless of gender identity.

#### **Limitations and Caveats**

A critical limitation of such a comprehensive assessment is the lack of rigorous epidemiological studies of the size or health care needs of either the U.S. transgender population or the transgender population serving in the military. Indeed, much of the

<sup>&</sup>lt;sup>2</sup> We define *accommodations* as adjustments in military rules and policies to allow individuals to live and work in their target gender.

<sup>&</sup>lt;sup>3</sup> These additional policies are listed in Appendix D of this report.

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existing research on the transgender population relies on self-reported, nonrepresentative survey data, along with unstandardized calculations using results from available studies. Because there are no definitive data on this topic, the information presented here should be interpreted with caution and, therefore, we present the full range of estimates.

### **Organization of This Report**

The report is organized around our seven research questions. Chapter Two defines what is meant by the term transgender, identifies the health care needs of the transgender population, explains the various treatment options for those diagnosed with GD, and examines the capacity of the MHS to provide treatment options to service members diagnosed with GD. Chapter Three estimates the number of transgender service members in the AC and Selected Reserve (SR). Chapter Four estimates how many transgender service members are likely to seek medical treatment. Chapter Five estimates the costs associated with extending health care coverage for gender transition-related treatments. Chapter Six assesses the potential readiness implications of allowing transgender service members to serve openly. Chapter Seven identifies lessons learned from foreign militaries that allow transgender personnel to serve openly. Chapter Eight offers recommendations regarding which DoD accession, retention, separation, and deployment policies would need to be changed if a decision is made to allow transgender service members to serve openly. Chapter Nine summarizes key findings presented in the report and suggests best practices for implementing policy changes.

Appendix A presents definitions of common terms related to gender transition and transgender identity. Appendix B provides a history of the historical nomenclature associated with transgender identity. Appendix C provides details on the psychosocial, pharmacologic, surgical, and other treatments for GD. Appendix D lists the DoD accession, retention, separation, and deployment policies that we reviewed.

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CHAPTER TWO

# What Are the Health Care Needs of the Transgender Population?

This report begins by describing the health care needs of the U.S. transgender population overall. To discern the potential impact of changing DoD policies to allow transgender military personnel to serve openly and to ensure appropriate health care for those who seek gender transition—related treatment, it is also important to consider whether the MHS has the capacity to provide this care.

### **Definitions of Key Terms and Concepts**

A challenge to our efforts to understand the health care needs of the transgender population in general, as well as in the military, is the varied and shifting terminology used in the clinical literature. Consequently, here, we define a range of terms that we will use throughout this review. Consistent with the fifth edition of the *Diagnostic and Statistical Manual of Mental Disorders* (DSM-5), the American Psychiatric Association (APA) publication that provides standard language and criteria for classifying mental health conditions, we use the term *transgender* to refer to "the broad spectrum of individuals who . . . identify with a gender different from their natal gender" (APA, 2013). *Natal gender* or *birth sex*, which is the sex that an individual was assigned at birth and typically correlates with primary sex characteristics (e.g., genitalia).

We refer to the subset of the population whose gender identity does not conform with the expressions and behaviors typically associated with the sex to which they were assigned at birth as *transgender* or *gender nonconforming*. Many identities fall under these umbrella terms, including individuals who identify as androgynous, multigendered, third gender, and two-spirit people. The *gender nonconforming* category also includes individuals who *cross-dress*, which means they wear clothing that is traditionally worn by a gender different from that of their birth sex. The exact definitions of each of these identities vary under the term *gender nonconforming*, and individuals may

<sup>&</sup>lt;sup>1</sup> A comprehensive list of terms and definitions is provided in Appendix A.

<sup>&</sup>lt;sup>2</sup> A brief history of the DSM language and diagnostic criteria for related conditions is presented in Appendix B.

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fluidly change, blend, or alter their gender identity over time. For the purposes of this analysis, we use *transgender* as an umbrella term that refers to individuals who identify with a gender different from the sex they were assigned at birth.

Importantly, under the recently established criteria and terminology outlined in DSM-5, transgender status alone does not constitute a medical condition (APA, 2013). Instead, under the revised diagnostic guidelines, only transgender individuals who experience significant related distress are considered to have a medical condition called *gender dysphoria* (GD). Some combination of psychosocial, pharmacologic (mainly but not exclusively hormonal), or surgical care may be medically necessary for these individuals. Psychotherapy to confirm a diagnosis of GD is a common first step in the process, often followed by hormone therapy and, perhaps, by gender reassignment surgery involving secondary or primary sex characteristics. Not all patients seek all forms of care. However, recognized standards of care require documentation of 12 continuous months of hormone therapy and living in the target gender role consistently and in all aspects of life. Unfortunately, the diagnosis is newly established, and data from which to estimate the size of these subgroups are lacking. In the future, however, transgender individuals seeking gender transition—related treatment are likely to require a GD diagnosis as the clinical justification.

Among transgender individuals, a subset may choose to *transition*, the term used to refer to the act of living and working in a gender different from one's sex assigned at birth. For some individuals, this may involve primarily social change but no medical treatment; this is referred to as *social transition*. For others, medical treatments, such as hormone therapy and hair removal, are important steps to align their physical body with their target gender. This is referred to as *medical transition*. A subset of those who medically transition may choose to undergo *gender reassignment surgery* to make their physical body as congruent as possible with their gender identity. This process of *surgical transition* is also often referred to as *sex* or *gender reassignment* or *gender confirmation*.

## **Health Care Needs of the Transgender Population**

The main types of gender transition—related treatments are psychosocial, pharmacologic (primarily but not exclusively hormonal), and surgical. While one or more of these types of treatments may be necessary for some transgender individuals with GD, the course of treatments varies and must be determined on an individual basis by patients and clinicians. Since little is known about currently serving transgender service members, the following discussion draws primarily from available research on nonmilitary transgender populations.<sup>3</sup>

<sup>&</sup>lt;sup>3</sup> The 2015 DoD Health Related Behavior Survey of active-duty service members was being fielded concurrently to this research. It marked the first time a U.S. military survey asked questions relating to gender identity.

#### **Diagnosis and Treatments for Gender Dysphoria**

Treatments deemed necessary for transgender populations have shifted over time based on research advancements and the accumulation of clinical knowledge. The World Professional Association for Transgender Health (WPATH) regularly publishes revised versions of its Standards of Care for the Health of Transsexual, Transgender, and Gender Nonconforming People; the most current at the time of our research was version 7. The standards are designed to guide the treatment of patients experiencing GD while recognizing that not all expressions of gender nonconformity require treatment (WPATH, 2011, p. 2). Some transgender individuals (again, the proportion is largely unknown) experience significant dysphoria (distress) with the sex and gender they were assigned at birth, and they meet formal DSM-5 diagnostic criteria for GD, as described in Appendix B of this report. For those diagnosed with GD, treatment options include psychotherapy, hormone therapy, surgery, and changes to gender expression and role (i.e., how people present themselves to the world; WPATH, 2011, pp. 9-10). We discuss these treatment options in detail in Appendix C.

Not all patients will prefer or need all or any of these options; however, when clinically indicated, appropriate care can "alleviate gender dysphoria by bringing one's physical characteristics into alignment with one's internal sense of gender" (Herman, 2013b, p. 4). There have been no randomized controlled trials of the effectiveness of various forms of treatment, and most evidence comes from retrospective studies. The widely endorsed consensus-based practice guidelines outlined in the WPATH Standards of Care suggest that transition-related mental health care, hormone therapy, and surgery are generally effective and constitute necessary health care for many individuals with GD.4 The appropriate treatment plan is best determined collaboratively by patients and their health care providers. Optimally, specialized transgender health care will be provided by an interdisciplinary team (WPATH, 2011, p. 26).

### Military Health System Capacity and Gender Transition-Related **Treatment**

To discern the potential impact of changing DoD policies to allow transgender military personnel to serve openly and to ensure appropriate health care for GD, it is also important to consider whether the MHS has the capacity to provide this care.

We anticipate that these survey results will provide additional information regarding how many transgender personnel currently serve in the U.S. military and their health behaviors.

<sup>&</sup>lt;sup>4</sup> These standards are endorsed by the American Medical Association, American Psychological Association, American Academy of Family Physicians, National Association of Social Workers, World Professional Association for Transgender Health, and American College of Obstetricians and Gynecologists (see Lambda Legal, 2012). Major insurers, including Aetna and UnitedHealthcare, have incorporated many of these standards of care into their policies (see, for example UnitedHealthcare, 2015).

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#### Psychotherapy, Hormone Therapies, and Gender Transition-Related Surgery

Both psychotherapy and hormone therapies are available and regularly provided through the military's direct care system, though providers would need some additional continuing education to develop clinical and cultural competence for the proper care of transgender patients. Surgical procedures quite similar to those used for gender transition are already performed within the MHS for other clinical indications.

#### **Reconstructive Surgery**

Reconstructive breast/chest and genital surgeries are currently performed on patients who have had cancer, been in vehicular and other accidents, or been wounded in combat. The skills and competencies required to perform these procedures on transgender patients are often identical or overlapping. For instance, mastectomies are the same for breast cancer patients and female-to-male transgender patients. Perhaps most importantly, the surgical skills and competencies for some gender transition surgeries also overlap with skills required for the repair of genital injuries sustained in combat, which have increased dramatically among troops deployed to Afghanistan. From 2009 to 2010, the percentage of wounded troops with genitourinary injuries transiting through Landstuhl Regional Medical Center in Germany nearly doubled from 4.8 percent to 9.1 percent—a dramatic increase that led some health providers to call this the "new 'signature wound" of Operation Enduring Freedom (D. Brown, 2011).5 There are particular similarities to the procedures recommended to treat those experiencing dismounted complex blast injuries, which typically involve multiple amputations with other injuries, often to the genitals (Wallace, 2012). Providing high-quality surgery to treat the 5 percent of combat wounds that require penile reconstruction requires extensive knowledge and practice in reconstructive techniques (Williams and Jezior, 2013). Assuming the MHS continues to directly provide health services as it has in the past, there are at least two potential implications: First, military surgeons may currently have the competencies required to surgically treat patients with GD, and, second, performing these surgeries on transgender patients may help maintain a vitally important skill required of military surgeons to effectively treat combat injuries during a period in which fewer combat injuries are sustained.

### **Cosmetic Surgery**

Recognition of the requirement for reconstructive plastic surgery as a result of the wartime mission drives the existing DoD policy for cosmetic surgery procedures in the MHS; the services have requirements and manpower authorizations for specialists who can perform reconstructive plastic surgery (Office of the Assistant Secretary of Defense

<sup>&</sup>lt;sup>5</sup> Experimental penis transplants, expected to be performed for the first time within the next year at Johns Hopkins School of Medicine, are being developed in the United States specifically for combat-wounded veterans; however, there may be benefits for transgender patients as well (Welsh, 2015).

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for Health Affairs, 2005, p. 1). Cosmetic/reconstructive surgery skills need to be maintained with practice, and surgeons must also "meet board certification, recertification, and graduate medical education program requirements" (Office of the Assistant Secretary of Defense for Health Affairs, 2005, p. 1).

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Current DoD policy draws a distinction between elective cosmetic plastic surgery performed "to improve the patient's appearance or self-esteem" and reconstructive plastic surgery performed on bodily structures that are abnormal due to health conditions to improve function or approximate a normal appearance (Office of the Assistant Secretary of Defense for Health Affairs, 2005, p. 3). While reconstructive surgeries constitute necessary treatment, access to elective cosmetic surgical procedures is subject to added constraints. For example, cosmetic procedures are performed on a space-available basis and restricted to those who will be TRICARE-eligible for at least six months. These procedures also require written permission from the commander of the service member's active-duty unit, and the patient must pay surgical, institutional, and anesthesia fees (Office of the Assistant Secretary of Defense for Health Affairs, 2005, p. 3).6 DoD recognizes the need for these reconstructive surgery competencies and has crafted a policy to cover plastic surgeries to maintain providers' surgical skills and certification requirements.

### **Potential Consequences of Not Providing Necessary Gender Transition-Related Care**

The discussion of the health care needs of transgender military personnel is incomplete without considering the potential unintended effects of constraining or limiting gender transition-related treatment. Little question remains that there are transgender personnel currently serving in the AC. Adverse consequences of not providing transitionrelated health care to transgender personnel could include avoidance of other necessary health care, such as important preventive services, as well as increased rates of mental and substance use disorders, suicide, and reduced productivity.

Research indicates that, "due to discrimination and problematic interactions with health care providers, transgender individuals frequently do not access health care, resulting in short and long-term adverse health outcomes" (Roller, Sedlak, and Draucker, 2015, p. 418).7 Further, patients denied appropriate health care may turn to other solutions, such as injecting construction-grade silicone into their bodies to alter

<sup>&</sup>lt;sup>6</sup> Interestingly, according to Elders et al. (2014, p. 19), there is no difference in leave policies related to recovery time between the two.

For example, among NTDS respondents, 28 percent reported postponing or avoiding treatment when sick or injured, and 33 percent delayed or skipped preventive care due to discrimination or disrespect from health care providers (Grant et al., 2011, p. 76). In one study, transgender respondents had fewer self-reports of good health and were more likely to report limitations on daily activities due to health issues (Kates et al., 2015, p. 5).

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their shape (State of California, 2012, p. 12). There are also potential costs related to mental health care services for individuals who do not receive such care (Herman, 2013b, p. 20). Multiple observational studies have suggested significant and sometimes dramatic reductions in suicidality, suicide attempts, and suicides among transgender patients after receiving transition-related treatment (State of California, 2012, p. 10). A study by Padula, Heru, and Campbell (2015) found that removing exclusions on transgender care "could change the trajectory of health for all transgender persons" at a minimal cost per member per month.<sup>8</sup>

However, we caution that it is not known how well these findings generalize to military personnel. Moreover, while the existing data offer some indication of the needs for and costs of gender transition—related health care, it is important to note that none of these studies were randomized controlled trials (the gold standard for determining treatment efficacy). In the absence of quality randomized trial evidence, it is difficult to fully assess the outcomes of treatment for GD.

<sup>&</sup>lt;sup>8</sup> Specifically, they found that insurance provider coverage for transgender-related services resulted in "greater effectiveness, and was cost-effective relative to no health benefits at 5 and 10 years from a willingness-to-pay threshold of \$100,000/[quality-adjusted life year]."

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CHAPTER THREE

# What Is the Estimated Transgender Population in the U.S. Military?

This chapter provides several estimates of the number of transgender service members in the U.S. military. To date, there have been no systematic studies of the number of transgender individuals in the U.S. general population or in the U.S. military. Current studies rely on clinical samples of health care service utilizers, nonrepresentative samples assembled in ways that are difficult to replicate, and self-reported survey data from a small number of states.

### **General Population Estimates of Transgender Prevalence**

The transgender prevalence in the U.S. general population is thought to be significantly less than 1 percent (Gates, 2011, p. 6; APA, 2013, p. 454). However, there have been no rigorous epidemiological studies in the general U.S. population that confirm this estimate. Our subsequent estimates must be qualified, therefore, as somewhat speculative; they are based on numerous sources, including health services claims data, representative state-level health surveillance survey data, a convenience (i.e., non-representative) sample recruited by an advocacy network, the experiences of foreign militaries, and selected other data sources.

The Williams Institute at the University of California, Los Angeles, School of Law, calculated that, based on estimates from Massachusetts and California, 0.3 percent of the U.S. population is transgender (Gates, 2011, p. 6). The Massachusetts data were collected between 2007 and 2009 as part of the Massachusetts Behavioral Risk Factor Surveillance System initiative. The survey suggests that 0.5 percent of the population in Massachusetts identifies as "transgender" (95-percent confidence interval: 0.3 to 0.6 percent; Conron et al., 2012). The California data combine information on the percentage of individuals who are transgender from the California Lesbian, Gay, Bisexual, and Transgender (LGBT) Tobacco Survey and the percentage of the overall population that is LGBT from the 2009 California Health Interview Survey. Gates

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multiplies these values together to estimate that 0.1 percent of the population of California is transgender.<sup>1</sup>

To develop an estimate of transgender prevalence for the entire United States, Gates (2011) simply averages the Massachusetts and California values, yielding 0.25 percent, then rounds that up to 0.3 percent. This measure is very problematic, however. While survey-based estimates of transgender prevalence are likely to be accurate measures of true state-level transgender prevalence, it is not clear that taking an unweighted average from states with vastly different population sizes is appropriate for estimating national prevalence. For example, a weighted average calculation using the 2009 census population estimates for California and Massachusetts implies a 0.16 percent "national" prevalence estimate, as opposed to the 0.3 percent estimate calculated by Gates (2011)—a nearly 50-percent difference. We used this 0.16 percent weighted average as our combined, national estimate using the California and Massachusetts studies. This estimate was our midrange starting point, though we included both the 0.1 percent (from California) and 0.5 percent (from Massachusetts) as comparison points.

We note that there have been and continue to be other efforts to measure the prevalence of transgender identity in the general population. The two most prominent examples are the meta-analysis conducted by WPATH and a recent effort from the U.S. census. We did not use these estimates due to concerns that they systematically undercounted the prevalence of transgender identity for a variety of reasons detailed in the discussions that follow.

Separately, in 2007, the WPATH reviewed ten studies of prevalence with estimates for transgender individuals presenting for gender transition—related care, ranging from 1:11,900 to 1:45,000 for male-to-female transitions and 1:30,400 to 1:200,000 for female-to-male transitions (WPATH, 2011).<sup>2</sup> The studies cited were largely based on clinical usage. The WPATH authors note that these numbers should be considered "minimum estimates at best":

The published figures are mostly derived from clinics where patients met criteria for severe gender dysphoria and had access to health care at those clinics. These estimates do not take into account that treatments offered in a particular clinic setting might not be perceived as affordable, useful, or acceptable by all self-identified gender dysphoric individuals in a given area. By counting only those people who

<sup>&</sup>lt;sup>1</sup> Although Gates (2011) states that 3.2 percent of the LGBT population is transgender, we note that an earlier document (California Department of Health Services, 2004) reporting analyses from the same survey states that 2 percent of this population is transgender. We were not able to obtain the raw data and could not verify which of the two values is correct. We used the 3.2-percent estimate to calculate the California transgender prevalence estimate.

<sup>&</sup>lt;sup>2</sup> The studies were Wålinder, 1968; Wålinder, 1971; Hoenig and Kenna, 1974; Eklund, Gooren, and Bezemer, 1988; Tsoi, 1988; Bakker et al., 1993; van Kesteren, Gooren, and Megens, 1996; Weitze and Osburg, 1996; De Cuypere et al., 2007; and Zucker and Lawrence, 2009.

present at clinics for a specific type of treatment, an unspecified number of gender dysphoric individuals are overlooked. (WPATH, 2011, p. 7)

Additionally, the information is based on utilization rates from the ten studies, mostly conducted in European countries, such as the United Kingdom, the Netherlands, Sweden, Germany, and Belgium. One study was conducted in Singapore. This raises concerns about the applicability of these estimates to the U.S. population due to differences in costs and social tolerance, both of which would likely make health utilization behavior in Europe significantly different from that in the United States. Moreover, the studies were conducted over a 30-year period in which utilization was dramatically increasing, suggesting that the estimates were not stable. This concern is reported in the WPATH report, with the authors noting that the trend (over time) was due to higher rates of individuals seeking care. In one example, the estimated transgender population doubled in just five years in the United Kingdom. If the numbers are increasing over time based on the use of clinics, then an estimate from ten to 15 years ago would likely be very low relative to utilization in those same places today, and again not representative of likely utilization in the United States.<sup>3</sup>

Harris (2015) used information on name and sex changes in Social Security Administration data files to estimate the number of transgender individuals in the U.S. population. Using information on male-to-female and female-to-male name changes, he estimates that there were 89,667 transgender individuals in the United States in 2010. Of this group, 21,833 (24 percent) also changed their sex, according to Social Security records; during some periods in U.S. history, this required documented proof of either initiation or completion of medical transition. Since name changes are not required, prevalence estimated in this manner is likely to be a lower-bound estimate of the true transgender prevalence rate in the United States. Using the 2010 population of adults age 18 and over as the denominator (234,564,071), 89,667 transgender cases implies a lower-bound transgender prevalence rate of 0.038 percent in the United States.

According to the WPATH authors,

The trend appears to be towards higher prevalence rates in the more recent studies, possibly indicating increasing numbers of people seeking clinical care. Support for this interpretation comes from research by Reed and colleagues (2009), who reported a doubling of the numbers of people accessing care at gender clinics in the United Kingdom every five or six years. Similarly, Zucker and colleagues (2008) reported a four- to five-fold increase in child and adolescent referrals to their Toronto, Canada clinic over a 30-year period. (WPATH, 2011, p. 7)

# Prevalence-Based Approach to Estimating the Number of Transgender Service Members in the U.S. Military

Before discussing estimates of prevalence of transgender individuals in the U.S. military, it is important to note that, to our knowledge, no studies have directly measured the prevalence or incidence of transgender individuals currently serving in the active or reserve component.<sup>4</sup> To estimate prevalence in the military, we have constructed estimates using a combination of data sources.<sup>5</sup> One of those sources, the NTDS, provides detailed information on the choices and preferences of transgender individuals but it is not a randomized, representative sample of the military and thus is not generalizable.

We applied measures of population prevalence to DoD force size estimates to estimate prevalence in the U.S. military. We measured force size using information from DoD's 2014 demographics report (DoD, 2014; see Table 3.1). The demographics are separated into AC and SR. For much of the discussion of our medical care analysis, we focus on the AC. We did not include reserve-component service members, retirees, or dependents in the cost analyses because we did not have information on age and sex distribution within these beneficiary categories. Some of these beneficiary categories also have limited eligibility for health care provided through military treatment facilities (MTFs) and may receive their health care through TRICARE coverage in the purchased care setting or through other health insurance plans. For our readiness analysis, we included both the AC and SR because both components may be used for deployments. Although there are ongoing discussions regarding the feasibility of activating the Individual Ready Reserve, we excluded this population because we lacked the detailed information on gender and age needed to conduct our analysis.

Table 3.2 contains estimates of the number of transgender personnel in the AC and SR using the baseline prevalence from existing studies and shows the results of several tests that provide a range of estimates based on different assumptions in the literature. To estimate prevalence in the military, we conducted analyses using five values: (1) a lower-bound estimate of 0.1 percent based on a study in California

<sup>&</sup>lt;sup>4</sup> G. Brown (1988) found that eight out of 11 evaluated natal males with severe GD had a military background; he explains his findings by positing a "hypermasculine" phase among transgender individuals that coincides with the age of enlistment. Since the sample size in that study was extremely small, we do not consider this good evidence for this theory. Gates and Herman (2014) used estimates from the NTDS, combined with estimates of transgender prevalence (0.3 percent) from Gates (2011) and history of military service in the U.S. population from the American Community Survey, to estimate transgender prevalence in the military. Data from the National College of Health Administration showed that military experience was significantly higher among transgender individuals than among those who did not identify as transgender (9.4 percent versus 2.1 percent; Blosnich, Gordon, and Fine, 2015). However, these data were collected from only 51 institutions, and the response rate for the survey was only 20 percent, which again raises questions regarding the validity of the estimates.

<sup>&</sup>lt;sup>5</sup> Our estimates were constructed using Gates (2011), which combined estimates from the Massachusetts Behavioral Risk Factor Social Surveys with the California LGBT Tobacco Survey, and Gates and Herman (2014), which used data from the NTDS, Gates (2011), and the American Community Survey.

Table 3.1 **DoD Military Force Demographics** 

Category	Number	%
Active Component		
Sex		
Female	200,692	15
Male	1,125,581	85
Age		
<25	572,293	43
26–30	293,698	22
31–35	201,137	15
36–40	137,653	11
41+	121,492	9
Total	1,326,273	_
Selected Reserve		
Sex		
Female	149,759	18
Male	682,233	82
Age		
<25	285,494	34
26–30	156,983	19
31–35	124,179	15
36–40	86,151	10
41+	179,185	22
Total	831,992	_

SOURCE: DoD, 2014.

(Conron, 2012); (2) an upper-bound estimate of 0.5 percent based on a study in Massachusetts (Gates, 2011); (3) a population-weighted average of the California and Massachusetts studies, yielding a prevalence estimate of 0.16 percent; (4) an adjustment of this population-weighted approach based on the natal male/female distribution in the military, yielding a prevalence estimate of 0.19 percent; and (5) a doubling of the population-weighted, gender-adjusted value, yielding a prevalence estimate of 0.37 percent.

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Table 3.2
Prevalence-Based Estimates of the Number of Transgender Active-Component and
Selected Reserve Service Members

Component	Total Force Size (FY 2014)	0.1% <sup>a</sup> (CA study)	0.16% <sup>b</sup> (combined, population- weighted CA + MA studies)	0.19% <sup>c</sup> (gender- adjusted rate)	0.37% <sup>d</sup> (twice gender- adjusted rate)	0.5% <sup>e</sup> (MA study)
Active	1,326,273	1,320	2,120	2,450	4,900	6,630
Selected Reserve	831,992	830	1,330	1,510	2,930	4,160

SOURCES: Estimates for force size are based on RAND calculations using FY 2014 data from DoD, 2014.

Based on the 0.1 percent lower bound, we estimate that there are approximately 1,320 transgender individuals in the AC and approximately 830 in the SR. Using the Massachusetts study (0.5 percent) as an upper bound, we estimate that there are approximately 6,630 transgender service members in the AC and 4,160 in the SR. Because these estimates are based on selected populations in the state and the variation in these populations is significant, we were concerned that they were not representative of broader national numbers, especially as they pertain to the gender mix of the military. Therefore, we adjusted the population-weighted combination of these estimates to account for the male/female distribution in the U.S. military populations. This gender adjustment is critical, as most research indicates that male-tofemale transitions are two to three times more common than female-to-male transitions (APA, 2013; Horton, 2008; Gates, 2011; Grant et al., 2011). This assumption of a two to one difference in underlying prevalence across genders applied to the 0.16 percent aggregate estimate implies a natal male-specific prevalence of 0.2 percent and a natal female-specific prevalence of 0.1 percent. Assigning these values to the male/female AC distributions increases the military prevalence estimate from 0.16 percent to 0.19 percent, which implies that there are 2,450 transgender individuals in the AC and 1,510 in the SR.

The estimate of 0.37 percent doubles the gender-adjusted rate based on information provided by the NTDS that 20 percent of the transgender population in its sample reported a history of military service, which is twice the rate of the general population,

<sup>&</sup>lt;sup>a</sup> Based on estimates of prevalence from a California study (Conron, 2012).

<sup>&</sup>lt;sup>b</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state.

<sup>&</sup>lt;sup>c</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state and applied specifically to the male/female distribution in the military components.

<sup>&</sup>lt;sup>d</sup> Based on estimates of prevalence from NTDS, Gates (2011), and the American Community Survey (Gates and Herman, 2014) and applied specifically to the male/female distribution in the military.

<sup>&</sup>lt;sup>e</sup> Based on estimates of prevalence from a Massachusetts study (Gates, 2011).

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as reported in the American Community Survey (Grant et al., 2011). We note that this is likely to be an overestimate of the overall transgender population for two reasons. First, given the highly tolerant environment in Massachusetts and California, the prevalence estimates in those two states are likely to overstate the nationwide prevalence.<sup>6</sup> Second, the evidence that transgender individuals are twice as likely to serve in the military is based on extrapolations from a nonrepresentative sample of individuals and not on direct, rigorous study of the transgender military population.

<sup>&</sup>lt;sup>6</sup> For example, both California and Massachusetts are rated as "top places for LGBT rights" (Keen, 2015).

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CHAPTER FOUR

# How Many Transgender Service Members Are Likely to Seek Gender Transition—Related Medical Treatment?

We adopted two distinct but related approaches to estimate the health care utilization and impact on readiness of allowing transgender personnel to serve openly in the U.S. military. The first is what we label the *prevalence-based approach*, in which we estimated the prevalence of transgender individuals in the military and applied information on rates of gender transition and reported preferences for different medical treatments to measure utilization and the implied cost and readiness impact. This approach has the benefit of including those who may seek other forms of accommodation, even if they do not seek medical care. It also provides detailed information on the types of medical treatments likely to be sought, which can improve the accuracy of cost and readiness estimates. However, this approach suffers from a lack of rigorous evidence in terms of the rates at which transgender individuals seek treatment and instead relies on the nonscientific NTDS. It also relies on prevalence measures from only two states—Massachusetts and California—that may not be directly applicable to military populations.

We refer to our second approach as the *utilization-based approach*, which we used to estimate the rates of utilization of medical treatment. This approach has the benefit of providing real-world measures of utilization based on health insurance claims, which may be more accurate and more rigorously collected than survey information. However, this approach suffers from a lack of large-scale evidence and instead relies on several case studies that may not be directly applicable to the U.S. military. Despite these caveats, these approaches provide the best available estimate of the range in the potential number of transgender service members likely to seek medical treatment or require readiness-related accommodations.<sup>1</sup>

In both cases, we applied measures of population prevalence and utilization to DoD force size demographics to provide estimates of prevalence within the U.S. military. As indicated in the previous chapter, our calculations of population prevalence and health care utilization used FY 2014 data from DoD's 2014 demographics report (DoD, 2014; see Table 3.1 in Chapter Three).

<sup>&</sup>lt;sup>1</sup> Again, we define *accommodations* as adjustments in military rules and policies to allow individuals to live and work in their target gender.

# Prevalence-Based Approach to Estimating the Number of Gender Transition-Related Treatments in the U.S. Military

To estimate the utilization of gender transition–related health care treatments, we scaled the prevalence of transgender service members identified in Chapter Three by the rates of transition and reported take-up of medical treatments. We based our transition rates on self-reported transitions in the NTDS data. According to the NTDS, 55 percent of transgender individuals reported living and working as their target gender; we refer to this as *social transition*.<sup>2</sup> For others, medical treatments, such as hormone therapy and hair removal, are important steps to align their physical body with their target gender. We refer to this as *medical* or *surgical transition*.<sup>3</sup>

Using the prevalence estimates from Table 3.2 in Chapter Three, we used information from the NTDS on the age of transition for individuals under 25, 26–30, 31–35, 36–40, and over 40 and calibrated our estimates with the age distribution in the military. Fifty-five percent of NTDS respondents reported that they had socially transitioned over their lifetime, and the data indicate that male-to-female transition ages differ from female-to-male transition ages. Nearly 54 percent of female-to-male transitions occurred before the age of 25, compared with only 23 percent of male-to-female transitions.

We focus on social transition because we assess this as most relevant for individuals who may need accommodations as they live and work in a different gender. This was also used as the basis in some foreign militaries, as discussed in Chapter Seven. Table 4.1 presents the estimated number of individuals who may seek to transition each year under each of our prevalence assumptions. We found that a lower bound of 40 AC and 20 SR service members and an upper bound of 190 AC and 110 SR service members will seek to transition each year and may need some sort of accommodations. The population-weighted, gender-adjusted estimate implies a middle range of 65 AC and 40 SR service members who will seek to transition each year.

Next, we combine the estimates of the number of transgender service members with information on the proportion undergoing transition and the age-specific proportion undergoing gender transition—related treatment to generate the number of annual treatments. Surgical preference rates vary by transition type (male-to-female versus female-to-male transition; see Table 4.2). Surgeries are distributed evenly across

<sup>&</sup>lt;sup>2</sup> We note that an additional 27 percent of those who had not yet socially transitioned wished to transition at some point in the future. Because the timeline and desire for transition are difficult to translate to concrete numbers, we used the estimate of 55 percent of transgender individuals living and working full-time as their target gender as our planning parameter for readiness accommodations.

<sup>&</sup>lt;sup>3</sup> In the NTDS sample, 65 percent of transgender individuals had medically transitioned, and 33 percent had surgically transitioned. Note that the rate of medical transitions is higher than the rate of social transitions because some individuals receive hormone treatments but do not live full-time as their target gender.

Table 4.1 Estimated Number of Transgender Service Members Who May Seek to Transition per Year

Estimate Source	Active Component (total force: 1,326,273)	Selected Reserve (total force: 831,992)
0.1% (CA study) <sup>a</sup>	40	20
0.16% (combined, population-weighted CA + MA studies) <sup>b</sup>	60	30
0.19% (gender-adjusted rate) <sup>c</sup>	65	40
0.37% (twice gender-adjusted rate) <sup>d</sup>	130	80
0.5% (MA study) <sup>e</sup>	190	110

SOURCES: Estimated proportions of subgroups based on Grant et al., 2011, p. 25. Estimates for the AC and SR are based on RAND calculations using FY 2014 data from DoD, 2014.

NOTE: The table excludes Individual and Inactive Ready Reserve members because comparable information on their demographics was not available for analysis.

four procedures for male-to-female transitions and primarily over two procedures for female-to-male transitions.

Recall, not all of the individuals seeking to transition would meet the diagnostic criteria for GD, which is a requirement for these surgeries. Moreover, even among individuals who transition in some manner, surgical treatment rates are typically only around 20 percent, with the exception of chest surgery among female-to-male transgender individuals (see Table 4.2).

Table 4.3 shows the estimated annual number of hormone therapy treatments and surgeries in the AC and SR calculated using the same prevalence assumptions described in Chapter Three (see Table 3.2). The surgeries included in the calculations are vaginoplasty, chest surgeries, orchiectomy, hysterectomy, metoidioplasty, and phalloplasty. Note that these estimates constitute the number of treatments, not necessarily the number of individuals. For hormone therapy recipients, the number of treatments and recipients is the same, and these estimates can be treated as counts of individuals. However, the number of individuals is likely smaller for surgical counts because the

<sup>&</sup>lt;sup>a</sup> Based on estimates of prevalence from a California study (Conron, 2012).

<sup>&</sup>lt;sup>b</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state.

<sup>&</sup>lt;sup>c</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state and applied specifically to the male/female distribution in the military

<sup>&</sup>lt;sup>d</sup> Based on estimates of prevalence from NTDS, Gates (2011), and the American Community Survey (Gates and Herman, 2014) and applied specifically to the male/female distribution in the military.

e Based on estimates of prevalence from a Massachusetts study (Gates, 2011).

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Table 4.2
Lifetime Surgery Preferences Among NTDS Survey Respondents

Procedure	Have Had (%)	Want Someday (%)	Do Not Want (%)
Male-to-female			
Augmentation mammoplasty	21	53	26
Orchiectomy	25	61	14
Vaginoplasty	23	64	14
Facial surgery	17	Not reported	Not reported
Female-to-male			
Chest surgery	43	50	7
Hysterectomy	21	58	21
Metoidioplasty	4	53	44
Phalloplasty	2	27	72

SOURCE: NTDS data (Grant et al., 2011).

NOTE: These estimates are from cross-sectional data; individuals likely received each treatment only once and varied in the age at treatment initiation.

same individual may receive more than one type of surgical treatment.<sup>4</sup> Using the lower-bound estimate from the California study and the upper-bound estimate from the Massachusetts study (see Table 4.3), we estimated that there will be between 45 and 220 hormone treatments and between 40 and 200 transition-related surgeries annually in the AC and SR. The combined population-weighted and gender-adjusted estimate indicates a midrange of 80 hormone treatments and 70 transition-related surgical treatments annually. Although surgical procedures are most likely to be one-time events, hormone therapy treatment rates are likely to be used indefinitely, and the cost and manpower effects will apply until individuals leave the MHS. We did not have information on the length of service conditional on age and therefore could not calculate the total number of service members who would be receiving hormone therapy at any given point in time. We recommend that this line of analysis be explored in the future.

# Utilization-Based Approach to Estimating the Number of Gender Transition-Related Treatments in the U.S. Military

While the prevalence-based approach provides a tractable means to estimate potential utilization of gender transition-related care, there are a number of concerns regard-

<sup>&</sup>lt;sup>4</sup> For example, a female-to-male transition might include both chest surgery and phalloplasty.

Table 4.3 **Estimated Annual Number of Surgeries and Hormone Therapy Users** 

	Active Cor	mponent	Selected Reserve	
Assumption Regarding Underlying Prevalence	Annual Major Surgeries	Annual Hormone Therapy	Annual Major Surgeries	Annual Hormone Therapy
0.1% (CA study) <sup>a</sup>	25	30	15	15
0.16% (combined, population-weighted CA + MA studies) <sup>b</sup>	40	45	20	25
0.19% (gender-adjusted) <sup>C</sup>	45	50	25	30
0.37% (twice gender-adjusted rate) <sup>d</sup>	90	100	50	55
0.5% (MA study) <sup>e</sup>	130	140	70	80

SOURCE: RAND analysis.

NOTE: Hormone therapy is person-level; surgery statistics are counts of surgeries, and one person may have multiple surgeries.

ing the information on which these estimates rely. As stated previously, these concerns include both a reliance on prevalence estimates from just two states and a reliance on data from the NTDS, which were not collected from a random sample. Our utilization estimates were taken primarily from three sources:

- private health insurance utilization data on annual rates of enrollee transgenderrelated health care utilization in health insurance plans that cover transitionrelated health care, as reported by Herman (2013b)
- private health clinic data showing estimates of the rates of penectomies and bilateral mastectomies in the U.S. population in 2001, as reported by Horton (2008)<sup>5</sup>

<sup>&</sup>lt;sup>a</sup> Based on estimates of prevalence from a California study (Conron, 2012).

<sup>&</sup>lt;sup>b</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state.

<sup>&</sup>lt;sup>c</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state and applied specifically to the male/female distribution in the military components.

<sup>&</sup>lt;sup>d</sup> Based on estimates of prevalence from NTDS, Gates (2011), and the American Community Survey (Gates and Herman, 2014) and applied specifically to the male/female distribution in the military.

<sup>&</sup>lt;sup>e</sup> Based on estimates of prevalence from a Massachusetts study (Gates, 2011).

A penectomy is the surgical removal of the penis. A bilateral mastectomy is the surgical removal of both breasts.

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• Veterans Health Administration (VHA) claims data, which were used to calculate prevalence and incidence rates of gender identity disorder (now referred to as GD in DSM-5) from 2006 to 2013, as reported by Kauth et al. (2014).

Each of these data sources provides information on a different outcome, which makes understanding the results more complicated. However, collectively, the information taken from these three studies provides a broad, useful picture regarding potential gender transition—related health care utilization in the AC population. In the following sections, we review each of these studies in detail, identify key estimates from each, and apply the estimates to the AC population identified in Table 3.2 in Chapter Three.

#### **Private Health Insurance Utilization Estimates**

Herman (2013b) reports on the experiences of 34 employers that provided gender transition—related health care benefits to their employees and dependents via their health insurance plans. This study specifically reports on the annual number of enrollees who accessed "transition-related care." This information is derived from health insurance claims data and thus is dependent on the treatments that were covered by the health insurance companies.<sup>6</sup> The firms surveyed typically covered major gender transition—related surgeries and hormone therapy, but they varied in their coverage of other transition-related treatments, such as vocal cord surgery.<sup>7</sup>

Firms reviewed by Herman (2013b) also typically did not report information on the number of dependents covered but included dependents in their utilization estimates. Data from several sources (e.g., Sonier et al., 2013; Gould, 2012) imply an approximate average one-to-one ratio of employees to dependents in privately insured firms in the United States. Thus, not accounting for the role of dependents in these utilization estimates would overstate utilization by approximately 100 percent.<sup>8</sup> For

<sup>&</sup>lt;sup>6</sup> If firms do not cover particular treatments, it is not possible to file a claim for reimbursement. If individuals in these firms utilized services that were not covered, thus paying for treatments out of pocket or through some other form of health insurance, these utilization estimates will be biased downward.

<sup>&</sup>lt;sup>7</sup> One hundred percent of firms covered major gender transition—related surgeries, including hysterectomy, oophorectomy, metoidioplasty, phalloplasty, urethroplasty, vaginectomy, orchiectomy, vaginoplasty, labiaplasty, and clitoroplasty. Ninety-two percent of firms covered bilateral mastectomy for female-to-male patients, but only 59 percent covered female-to-male chest reconstruction, and only 59 percent covered male-to-female augmentation mammoplasty (breast augmentation). All firms covered hormone therapies, specifically estrogen, progesterone, spironolactone, and testosterone.

<sup>&</sup>lt;sup>8</sup> We used two different data sources to determine the typical number of dependents covered by the main policyholder in private health insurance firms in the United States. First, we used information from the Robert Wood Johnson Foundation on the number of people who are covered by employer-sponsored health insurance and are the main policyholders and on the number of people who are covered by employer-sponsored health insurance and are dependents. Using these figures, we estimated a 1-to-0.99 policyholder-to-dependent ratio in employer-sponsored private health insurance. The Economic Policy Institute also reports information on this question using data from the U.S. census Current Population Survey. Using this information, we calculated a policyholder-to-dependent ratio of 1 to 0.94.

firms that did not provide information on dependents, we imputed a one-to-one ratio of employees to dependents to identify the total number of enrolled individuals in a given health plan.

Table 4.4 presents the information from Herman (2013b) on the utilization of gender transition-related care in private health insurance firms. The first column shows available information on the identity of the firm. The second describes the number of firms in each category for which we had utilization estimates. The third contains our estimates regarding the total number of enrollees and dependents from all firms in that category. For confidentiality reasons, some surveyed data sources report only ranges for the number of employees in a firm. Therefore, we used the midpoint of the range to impute the number of employees in a particular firm, then assigned the total number of dependents based on this employee value. For example, we had utilization data from two firms in the "private 1,000-9,999 employees" category. Since we assume the midpoint value for firm size, this implies that there are 5,000 employees in each firm, or 10,000 total employees across the two firms. Assuming a one-to-one employee-todependent ratio implies an additional 10,000 covered individuals, resulting in a combined total of 20,000 enrollees.

The estimates presented in Table 4.4 indicate that utilization rates range from an annual low of zero individuals per 1,000 enrollees to an annual high of 0.064 individuals per 1,000 enrollees. To obtain a combined estimate of the different values, we constructed a weighted average using the existing utilization estimates, weighting by the number of covered individuals that generated each of the estimates in Table 4.4. A weighted average of all the estimates results in an overall utilization estimate of 0.0396 individuals per 1,000 enrollees.

Table 4.4 Enrollee Utilization of Gender Transition-Related Benefits in Private Health Insurance Firms

Private and Public Firms	Number of Firms	Total Contribution (enrollees + dependents)	Individual Claimants per 1,000 Enrollees
Private, fewer than 1,000 employees	1	1,000	0.0000
Private, 1,000–9,999 employees	2	20,000	0.0540
Private, 10,000–49,000 employees	5	250,000	0.0220
City and County of San Francisco	NA	80,000	0.0640
University of California	NA	100,000	0.0620
Weighted average per 1,000 enrollees			0.0396

SOURCE: Data from Herman, 2013b.

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We conducted two sets of calculations using these estimates. First, we used the lowest non-zero utilization figure (0.022 claimants per 1,000 enrollees);<sup>9</sup> then, we used the weighted average calculation of 0.0396 per 1,000 enrollees. Applying the 0.022 claimants per 1,000 figure to the AC population of 1,326,273 implies that 29 AC service members would receive gender transition—related care annually. Applying the weighted average estimate of 0.0396 per 1,000 enrollees to the AC population implies that 53 service members would receive gender transition—related care annually.

#### Sensitivity Analyses

We also conducted two additional sensitivity analyses to determine the full potential scope of gender transition—related health care utilization in the AC. A key consideration when applying estimates from civilian populations to the military is that the underlying male/female distribution in the AC is different, with 85 percent of the AC population being male (versus approximately 50 percent in the civilian population). Studies suggest that the prevalence of transgender individuals is higher in the male population than in the female population (APA, 2013; Horton, 2008; Gates, 2011; Grant et al., 2011), so applying civilian estimates directly to the AC would underestimate the true utilization rates.

Accurately accounting for this issue required sex-specific utilization estimates that we could then multiply with the male/female AC distribution (85 percent male, 15 percent female). Unfortunately, we could not identify any sex-specific utilization estimates in the available private health insurance data; the aggregate cost and utilization estimates that we were able to identify already included underlying prevalence differences between the sexes. We posited that utilization would be twice as large for male-to-female transitions than for female-to-male transitions based on an assumption of linearity between transgender prevalence, for which we have sex-specific estimates, and total utilization (Horton, 2008).

Combining this assumption about differing utilization rates with the fact that the male/female labor force participation in the civilian population is close to 50 percent male and 50 percent female, we were able to solve for the sex-specific utilization estimates implied by the aggregate lower-bound (0.022) and weighted average (0.0396) values. Solving for the sex-specific utilization estimates in this manner, for the 0.022 aggregate estimate, we estimated a utilization rate of 0.0293 per 1,000 natal male enrollees and a utilization rate of 0.0146 per 1,000 natal female enrollees. Similarly, for the 0.0396 weighted average figure, solving for the natal sex-specific utilization.

<sup>&</sup>lt;sup>9</sup> The unadjusted version of this figure (0.0044 percent) was also used in Belkin (2015) to estimate health care utilization in the military.

 $<sup>^{10}</sup>$  The equation we solved to calculate the natal male–specific and natal female–specific utilization rates is as follows: 0.5(x) + 0.5(2x) = 0.022. In this equation, the variable x is the natal female–specific utilization rate, and solving for x results in a value of 0.0146. Since the natal male–specific utilization rate is assumed to be twice the natal female rate, it equals 0.0293.

tion estimates, we identified a utilization rate of 0.0528 per 1,000 natal male enrollees and a utilization rate of 0.0264 per 1,000 natal female enrollees.

Applying these solved sex-specific estimates to the AC male/female distribution (1,125,581, or 85 percent male, versus 200,692, or 15 percent female) increased our initial lower-bound estimate of claimants from 29 to 36 and increased our estimate from applying the weighted average from 53 to 65.

Finally, the sociology and psychology literature speculates that there is a higher transgender prevalence in the military compared with the civilian population (G. Brown, 1988). Gates and Herman (2014) also calculated that transgender prevalence in the military is approximately twice the civilian prevalence (Gates, 2011; Gates and Herman, 2014). Although we believe that the current body of empirical evidence validating this theory is weak, we take it seriously and consider the possible implications for transition-related health care utilization in the military. Assuming that transgender prevalence in the military is twice the transgender prevalence in the civilian population, and, again, assuming a direct relationship between prevalence and utilization, this would inflate our male/female distribution-adjusted estimates of individuals receiving transition-related care annually from 36 to 72, and from 65 to 129 in the AC. Table 4.5, which summarizes the results from applying the private health insurance estimates to the AC population, allows for a comparison of the different estimates.

#### **Private Health Clinic Estimates**

A second source of information regarding gender transition—related health care utilization comes from a survey of surgical clinics conducted by Horton (2008). In 2001, Horton surveyed all major clinics in the United States known to provide transition-related care to determine the number of penectomies and bilateral mastectomies performed on transgender patients. Table 4.6 reports surgery incidence estimates broken out by male-to-female transitions and female-to-male transitions. The third column shows estimates using clinic-reported data only. Horton also developed lower- and upper-bound estimates via assumptions regarding treatment counts for clinics with missing data, and these numbers are reported in the second and fourth columns of Table 4.6.12 These data were collected in 2001 and coverage of gender transition-related benefits have increased over time, so it is also reasonable to assume that surgical transition-

<sup>&</sup>lt;sup>11</sup> As stated previously, Gates and Herman (2014) used estimates from the NTDS and Gates (2011) for a transgender prevalence of 0.3 percent. That study also used data on history of military service in the U.S. population from the American Community Survey to estimate transgender prevalence in the military. Data from the National College of Health Administration show that military experience was significantly higher among transgender individuals than among those who did not identify as transgender (9.4 percent versus 2.1 percent; Blosnich, Gordon and Fine, 2015). However, data were collected from only 51 institutions, and the response rate for the survey was only 20 percent, which again raises questions regarding the validity of the estimates.

<sup>&</sup>lt;sup>12</sup> Horton generated upper- and lower-bound estimates by assigning the largest and smallest surgical counts in the data to the clinics with missing values.

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Table 4.5
Utilization Estimates from Applying Private Health Insurance Parameters

	_	Estimates	Using Private Em	ployer Data
Annual Individual Claimants	Estimate from the Literature	Baseline	Sensitivity Analysis 1 <sup>a</sup>	Sensitivity Analysis 2 <sup>b</sup>
Active component, lower-bound estimate	0.022 claimants per 1,000 individuals	29	36	72
Active component, weighted average estimate	0.0396 claimants per 1,000 individuals	53	65	129

NOTES: Each cell in the "Estimates Using Private Employer Data" columns represents a unique prediction for utilization in the AC population. In the second column of the table, we describe the estimate from the literature that is applied to the AC population. See the text for details on each of the calculations.

Table 4.6 Incidence of Penectomies and Bilateral Mastectomies Performed on Transgender Individuals

		Incidence Estimates (%)				
Transition Type	Low	Clinic-Reported Data	High			
Male-to-female	0.00048	0.00053	0.00103			
Female-to-male	0.00020	0.00030	0.00084			

SOURCE: 2001 data from Horton, 2008.

NOTE: The table includes data on penectomies and bilateral mastectomies only.

sitions have also increased over time. Thus, these utilization rates of penectomies and bilateral mastectomies should be considered lower-bound estimates.

Applying these estimates to the AC male/female distribution results in low, medium, and high annual estimates of 5.8, 6.6, and 13.2 AC service members receiving these two surgeries, respectively. We reiterate here that these estimates are not directly comparable to the private health insurance estimates presented in the previous section because these estimates apply to only two specific procedures, while the private health insurance estimates include any gender transition—related procedures that private health insurance firms cover. One would expect estimates for two specific surgeries from 2001 to be lower than estimates generated from the private health insurance system in the later 2000s. Indeed, they are, but it is more difficult to make other direct

<sup>&</sup>lt;sup>a</sup> Sensitivity Analysis 1: We calculated a set of estimates that accounted for differences in the male/female distribution between the civilian and AC populations.

<sup>&</sup>lt;sup>b</sup> Sensitivity Analysis 2: We calculated a set of estimates that accounted for differences in the male/ female distribution between the civilian and AC populations and the possibility that transgender prevalence is twice as high in the military population as in the civilian population.

comparisons between these two estimates, given the private health insurance utilization data presented in Herman (2013b).

#### Veterans Health Administration Estimates

In this analysis, we used VHA data to calculate the expected annual incidence of gender identity disorder (the condition now known as GD in the DSM-5) in the AC population. As described previously, those with a gender identity disorder diagnosis are a subset of transgender individuals. Kauth et al. (2014) used VHA health claims data to identify incidence rates of new diagnoses. They also calculated prevalence rates of gender identity disorder in each year using previous yearly incidence rates. Because 2006 was the first year in their data set, the prevalence rate in the first year of their data is equivalent to the incidence rate. In the years after 2006, the prevalence rate is essentially a running total of the incidence rates in the previous years added to the most recent incidence rates.

The data in Table 4.7 imply that the incidence of gender identity disorder increased from 3.5 of 100,000 enrollees in FY 2006 to 6.7 of 100,000 enrollees in FY 2013 among veterans who use VHA health care (Kauth et al., 2014). Before applying these estimates to the AC population, we note two important points with respect to the analyses in Kauth et al. (2014). First, because the prevalence rate is simply a running total of new cases diagnosed since the first year of the study's data (2006), adding years of data prior to 2006 would mechanically increase the prevalence estimates. Thus, Kauth et al.'s prevalence calculations are a lower-bound for the total gender

Prevalence and Incidence of Gender Identity Disorder **Diagnoses in VHA Claims Data** 

Fiscal Year	New Diagnosis Rate (%)	Prevalence (%)
2006	0.0035	0.0035
2007	0.0034	0.0068
2008	0.0034	0.0098
2009	0.0038	0.0131
2010	0.0046	0.0172
2011	0.0051	0.0217
2012	0.0060	0.0270
2013	0.0067	0.0329

SOURCE: Kauth et al., 2014.

NOTE: The authors calculated new cases diagnosed and total existing cases in a given year based on the entirety of the data since 2006.

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identity disorder prevalence rate in this population. Second, estimates based on claims data will likely be lower-bound estimates of incidence and prevalence, since individuals are identified only if they interact with the health care system for reasons related to gender identity disorder. These two caveats should be kept in mind when interpreting the extrapolations here.

Applying estimates from the 2013 data in Table 4.7 to the AC population, one would expect approximately 90 new cases of gender identity disorder each year and that approximately 440 AC service members would be diagnosed with this condition. Although the male/female distribution in the VHA system mirrors that of the AC, veterans who use VHA health care services may have lower socioeconomic and health status than veterans who do not use VHA health care, other military retirees, and AC service members. The VHA population also differs by age and, potentially, by other unmeasured characteristics related to underlying health status. For these varied reasons, these estimates may not be generalizable to the military population overall.

### **Summarizing the Estimates**

Table 4.8 summarizes the key results after applying the estimates from the various data sets to the AC and SR populations. The largest estimate—270 treatments (surgeries and hormone therapies)—was calculated by combining the upper-bound population-level transgender prevalence estimate from Massachusetts with information from the NTDS data on the age of those receiving common transition-related treatments. When applied to the AC population, estimates from VHA and the private health insurance literature imply that only 30–90 AC service members will receive some type of gender transition–related treatment annually.

To understand the full implications of our estimates regarding the expected annual number of AC service members likely to obtain gender transition—related care, in Figure 4.1 we compare the above utilization estimates with the number of AC service members who self-reported visiting a mental health care provider in a given year (21 percent) and the number of AC service members who visited a mental health care specialist in a given year (7 percent; Hoge et al., 2006; McKibben et al., 2013). We chose this outcome because mental health care among military populations is an important, well-studied topic, and data were readily accessible for us to conduct the comparison. The mental health care utilization estimates represent unique service members accessing health care; thus, they compare most directly to the estimates using the private health insurance data and the NTDS hormone therapy estimates. For clarity's sake, we do not present all of the private health insurance and NTDS hormone therapy estimates in Figure 4.1. We do include the smallest, middle, and largest estimates using the private health insurance data and the largest hormone therapy estimate drawn from the NTDS data.

Table 4.8
Annual Gender Transition–Related Treatment Estimates from All Data Sources

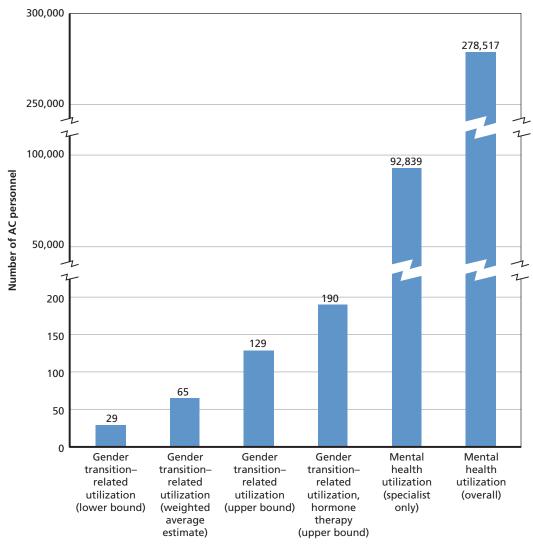
	Ac	tive Compone	nent Selected Reserve			ve	
Estimate Type	Hormone Treatment	Surgical Treatments	All Treatments	Hormone Treatment	Surgical Treatments	All Treatments	
Prevalence-based estimates (using NTDS data)							
Annual treatments based on CA study estimate (0.1%)	30	25	55	15	15	30	
Annual treatments based on combined, population-weighted, gender-adjusted rate (0.19%)	50	45	95	25	30	55	
Annual treatments based on MA study estimate (0.5%)	140	130	270	70	80	150	
Utilization-based estin	nates						
Private health insurance annual individual claimants (0.022 per 1,000)	NA	NA	29	NA	NA	20	
Private health insurance annual individual claimants (0.0396 per 1,000)	NA	NA	53	NA	NA	30	
VHA-based annual new diagnoses (0.0067%)	90	NA	NA	60	NA	NA	
Clinical utilization of penectomies and bilateral chest surgeries (0.0005%)	NA	10	NA	NA	5	NA	

SOURCE: RAND analysis.

As Figure 4.1 shows, our estimates of the number of AC personnel who will use the gender transition—related health care benefits are overwhelmingly small compared with the number of AC personnel who access mental health treatment. Overall, based on our calculations, we expect annual gender transition—related health care to be an extremely small part of overall health care provided to the AC population.

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Figure 4.1
Comparison of Annual Estimated Gender Transition–Related Health Care Utilization and Mental Health Care Utilization, Active Component



SOURCE: RAND analysis. Utilization rates in the figure are derived from both the prevalence-based and utilization-based approaches presented in Table 4.8.

NOTES: The non-hormone therapy transgender utilization estimates are from the application of estimates from the private health insurance data. The hormone therapy upper-bound transgender utilization estimate is from calculations using the NTDS data.

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CHAPTER FIVE

## What Are the Costs Associated with Extending Health Care Coverage for Gender Transition—Related Treatments?

In this chapter, we provide estimates for the costs associated with extending health care coverage for gender transition—related treatments. We focused on transgender service members in the AC because they have uniform MHS access. We did not include reserve-component service members in our analyses, but their MHS utilization and the associated cost will be negligible, given their highly limited military health care eligibility. Likewise, we did not include retirees or dependents in the cost analyses because we did not have information on age and sex distribution within these beneficiary categories. Some of these beneficiary categories also have limited eligibility for health care provided through MTFs and may receive their health care through TRICARE coverage in the purchased care setting or through other health insurance plans. Given these unknowns, it was only feasible to estimate the costs of gender transition—related care for AC service members; however, we recommend expanding these analyses in the future to include reserve-component members, as well as all individuals eligible for treatment under TRICARE. For the following analyses, we used demographic characteristics of the 2014 AC population to estimate the cost of providing such services.

#### **Private Health Insurance Cost Estimates**

To determine the potential costs of covering gender transition—related health care for transgender service members, we collected information on private health insurers' experiences with covering this care from two sources (Herman, 2013b; State of California, 2012). These actuarial estimates represent the expected increase in health care costs from covering a new set of treatments or a new group of beneficiaries. If employers decide to provide coverage for a particular treatment, these actuarial estimates are translated into premium increases for covered employees. These estimates should be thought of as the expected costs of extending coverage for gender transition—related care to transgender AC service members. Moreover, we note that the military may already be incurring the cost of some transgender treatments, as some patients and their providers use "omissions and ambiguities" to acquire needed care (Roller, Sedlak, and Draucker, 2015, p. 420). For example, a currently serving female-to-male patient

who had undergone a hysterectomy reported taking only the testosterone and not the estrogen prescribed as part of hormone therapy with his endocrinologist's knowledge and tacit support, while another was trying to get breast reduction surgery due to back pain rather than GD (Parco, Levy, and Spears, 2015, pp. 235–236).

Table 5.1 presents available data from public employers and private firms on the actuarial costs of covering gender transition—related care. It identifies the particular institution, the number of employees and dependents covered, and the identified premium increases due to expanding benefits.

Data from Table 5.1 show, generally, that the actuarial estimates of providing benefits for gender transition–related care increased total premiums (employee + employer share) by only a small fraction of a percent—and, in the most extreme cases, by only approximately 1 percent. Taking a weighted average of most of the information, we estimated that extending insurance coverage to transgender individuals would increase health care spending by 0.038 percent. Applying this figure to total AC health care spending of \$6.27 billion, we find that covering gender transition–related care will increase AC health care spending by approximately \$2.4 million (see Table 5.2).

The data in Table 5.1 suggest that the University of California, with 100,000 enrollees in its health plan, is one of the key drivers of the 0.038-percent weighted

Table 5.1
Actuarial Estimated Costs of Gender Transition–Related Health Care Coverage from the Literature

Public Employer Data	Actuarially Calculated Premium Increase	Total Contribution (employees + dependents)
City of Seattle	0.19% increase in health care budget	23,090
City of Portland	0.08% increase in health care budget	18,000
City of San Francisco	0% increase in health care budget	100,000
University of California	0% increase in health care budget	100,000
Private Employer Data	Estimate	Total Contribution

Private Employer Data	Estimate	Total Contribution (employees + dependents)
22 firms	Many employers reported no actuarial costs to adding benefit; estimates range from 0 to 0.2%	Mix of firm sizes
2 firms	Approximately 1% increase in premiums	5,800
1 firm	Much less than 1% increase in premium	77,000

SOURCE: Estimates are from Herman, 2013b, and State of California, 2012.

We did not use information about the firm with 77,000 enrollees because it is not clear what "much less than 1 percent" implies with respect to the premium increase.

<sup>&</sup>lt;sup>2</sup> Pharmaceutical and direct and purchased care inpatient and outpatient data calculated from TRICARE costs in Defense Health Agency, 2015.

average result. In addition to the actuarial increases, the University of California also reported a realized increase in health care spending of 0.05 percent, so we recalculated the weighted average figure by replacing the 0-percent estimate with the 0.05 percent estimate. This new calculation raised the overall cost estimate from 0.038 percent to 0.054 percent, or from \$2.4 million to \$3.4 million when applied to the AC. To sum-

marize, our baseline estimates regarding expected gender transition-related health care

costs in the AC are between \$2.4 million and \$3.4 million.

#### **Sensitivity Analyses**

To understand the potential full range of cost effects in the AC population, we conducted two additional sensitivity analyses similar to those described for our utilization ranges in Chapter Four. We used these sensitivity analyses to account for the skewed male/female distribution in the military population and for the possibility that transgender prevalence is higher in the military population. As in the utilization case, we were not able to identify any sex-specific effects on the premium increases. Thus, as in our utilization analysis, we assume that cost estimates are linearly related to prevalence,<sup>3</sup> and cost estimates for male-to-female transitions are twice the cost estimates for female-to-male transitions. Using this relationship, we again calculated natal male—and natal female—specific estimates from the aggregate estimates.

Given the assumption about differing cost effects, we calculated a natal male—specific cost estimate of 0.05 percent and a natal female—specific cost estimate of 0.025 percent for the aggregate premium estimate of 0.038 percent. Applying these sex-specific estimates to the AC male/female distribution increased our initial premium estimate from 0.038 percent to 0.047 percent. A similar calculation can be performed for our realized cost estimate of 0.054 percent. Assuming that gender transition—related health care costs are twice as large for male-to-female transitions as for female-to-male transitions, we calculated a natal male—specific cost effect of 0.072 percent and a natal female—specific cost effect of 0.036 percent. Applying these sex-specific estimates to the AC male/female distribution increased our initial premium estimate from 0.054 percent to 0.067 percent. Applying these newly calculated health care costs to the 2014 AC health care expenditures (\$6.27 billion) increased our estimate of costs from the initial range of \$2.4–3.4 million to a range of \$2.9–4.2 million.

Finally, as noted previously, Gates (2011) and Gates and Herman (2014) calculated that transgender prevalence in the military is approximately twice that in civilian

<sup>&</sup>lt;sup>3</sup> We also note that built into this linearity assumption and how it is applied in the two sensitivity analyses is the assumption that the cost of male-to-female transitions is the same as the cost of female-to-male transitions. Since there is no sex-specific information in the private health insurance cost data, the validity of the cost per case being equivalent is unknown. Padula, Heru, and Campbell (2015) estimated that a male-to-female surgical case is 33 percent more expensive than a female-to-male surgical case, but these estimates were not based on private employer data, so we did not directly incorporate this result into our calculations.

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populations. Assuming that this estimate is valid, and, again, assuming that health care costs are linearly related to underlying prevalence, this would increase the above calculated value of \$2.9 million to \$5.8 million and the calculated value of \$4.2 million to \$8.4 million. Table 5.2 summarizes the results from the calculations described in this section.

To better understand the relative importance of our estimates regarding expected AC annual gender transition–related health care spending, we compared our cost estimates to the MHS spending on mental health in 2012 and to total AC health care spending in FY 2014. As Figure 5.1 shows, gender transition–related health care spending is expected to be extremely small compared with MHS spending on mental health (Blakely and Jansen, 2013) and overall AC health care expenditures (Defense Health Agency, 2015).

#### **Summarizing the Estimates**

A direct application of estimates from the private health insurance system implies a baseline spending range between \$2.4 million and \$3.4 million for AC gender transition—related health care. Sensitivity analyses that attempt to account for the fact that the male/female distribution in the AC population skews more heavily male than the civilian population and that transgender prevalence might be higher in the military increase this initial range to \$5.8 million to \$8.4 million. The implication is that even in the most extreme scenario that we were able to identify using the private health insurance data, we expect only a 0.13-percent (\$8.4 million out of \$6.2 billion) increase in AC health care spending.<sup>4</sup>

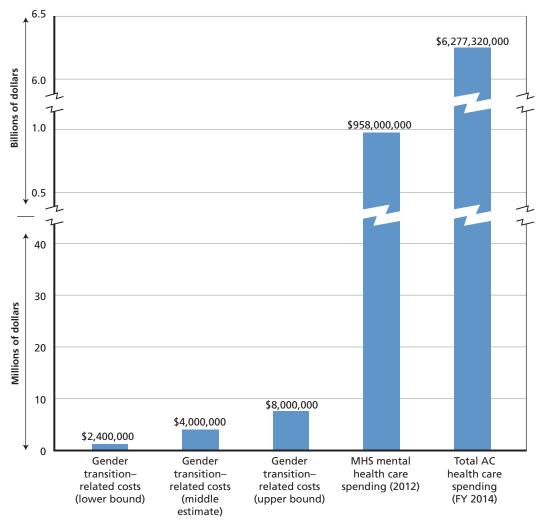
Table 5.2
Estimated Annual MHS Costs of Gender Transition–Related Health Care, Active Component

Analysis Type	Calculations Using Only Actuarial Premium Estimates 0.038% (actuarial)	Calculations Using Actuarial Premiums and Realized Values 0.054% (actuarial + realized)
Baseline	\$2.4 million	\$3.4 million
Sensitivity analysis 1: Adjusts for the male/female distribution in the AC population	\$2.9 million	\$4.2 million
Sensitivity analysis 2: Adjusts for the male/female distribution in the AC population and the assumption that transgender prevalence is twice as high in the military compared to the civilian population	\$5.8 million	\$8.4 million

SOURCE: RAND analysis.

<sup>&</sup>lt;sup>4</sup> AC beneficiaries make up less than 15 percent of total TRICARE beneficiaries (Defense Health Agency, 2015).

Figure 5.1 Gender Transition-Related Health Care Cost Estimates Compared with Total Health **Spending, Active Component** 



SOURCES: RAND analysis; Blakely and Jansen, 2013; Defense Health Agency, 2015. Estimates of premium increased and realized costs are reported in Table 5.1.

NOTES: The lower-bound estimate refers to premium increases only. The middle estimate includes premium increases and realized costs after adjusting for male/female distribution in the military. The upper-bound estimate includes premium increases and realized costs after adjusting for male/female distribution in the military and assuming the prevalence rate of transgender individuals in the military is twice that of civilian populations.

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CHAPTER SIX

## What Are the Potential Readiness Implications of Allowing Transgender Service Members to Serve Openly?

As DoD considers whether to allow transgender personnel to serve openly and to receive transition-related treatment during the course of their military service, it must consider the implications of such a policy change on the service members' ability to deploy and potential reductions in unit cohesion. In prior legal challenges to the transgender military discharge policy, DoD has expressed concern that the medical needs of these service members would affect military readiness and deployability. To address these concerns, this chapter provides estimates of the potential effects on force readiness from a policy change allowing these service members to serve openly.

A critical limitation of such an assessment is that much of the current research on transgender prevalence and medical treatment rates relies on self-reported, nonrepresentative samples. Thus, the information cited here must be interpreted with caution because it may have varying degrees of reliability. In addition, to estimate effects on readiness, we focused on transgender personnel in the AC and SR only. We did not include the Individual Ready Reserve because of the lack of publicly available, detailed demographic information. We used the same approach that applied to our analysis of health care utilization, applying both the prevalence-based and utilization-based approaches to force size. We note that the prevalence-based approach was the only approach that allowed us to estimate the number of transgender service members who may seek to live and work as their target gender. Transition does not necessarily imply the use of medical treatments, and we emphasize that some of these service members may still require accommodations in terms of housing and administrative functions (e.g., military identification cards, restrooms).

#### Impact on Ability to Deploy

The most salient and complex issue in allowing transgender personnel to serve openly is how DoD should regulate and manage operational deployment requirements for these personnel in the context of their transition to their target gender.

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#### **Pre-Transition**

If transgender personnel are allowed to serve openly prior to transition, DoD will need to establish policies on when individuals may use the uniforms, physical standards, and facilities (e.g., barracks, restrooms) of their target gender. Additionally, DoD will need to clarify policies related to qualifications for deployment. Current deployment rules suggest that to qualify for deployment, individuals with diagnosed mental health disorders must show a "pattern of stability without significant symptoms or impairment for at least three months prior to deployment." Ensuring appropriate screening will be critical to minimizing any mental health—related readiness issues. Secondary prevention measures prior to deployment, such as screening for GD, may be needed to ensure a pattern of stability and readiness for deployment.

#### **During Transition**

DoD would also need to determine when transitioning service members would be able to change uniforms and adhere to the physical standards of their target gender, as well as which facilities and identification cards they will use. Other countries have found that, in some cases, it may be necessary to restrict deployment of transitioning individuals to austere environments where their health care needs cannot be met. Deployment restrictions may also be required for individuals seeking medical treatment, including those seeking hormone therapy and surgical treatments.

We detail the constraints associated with transition-related medical treatments in Table 6.1. These constraints typically include a postoperative recovery period that would prevent any work and a period of restricted physical activity that would prevent deployment. The rightmost column of Table 6.1 presents the estimated number of non-deployable days we used to estimate the readiness impact. We note that these estimates do not account for any additional time required to determine medical fitness to deploy. Army guidelines, for example, do not permit deployment within six weeks of surgery. Nevertheless, there may be a significant difference between the estimated availability to deploy and the actual impact on deployability, as it is possible that transgender service members would time their medical treatments to minimize the effect on their eligibility to deploy.<sup>2</sup>

In addition to an expected, short-term inability to deploy during standard postoperative recovery time, some individuals experience postoperative complications that would render them unfit for duty. For instance, among those receiving vagino-

<sup>&</sup>lt;sup>1</sup> Detailed guidance is provided in a memorandum from the Office of the Assistant Secretary of Defense for Health Affairs, 2013, p. 2.

<sup>&</sup>lt;sup>2</sup> See for example, Personnel Policy Guidance Tab A (known as PPG-TAB A) that accompanies the medical guidelines document MOD TWELVE, Section 15.C, which articulates the minimal standards of fitness for deployment to the U.S. Central Command area of responsibility (U.S. Central Command, 2013).

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plasty surgery, 6–20 percent have complications.<sup>3</sup> This implies that between three and 11 service members per year would experience a long-term disability from gender reassignment surgery. Among those receiving phalloplasty surgery, as many as 25 percent experience some medical complications (Elders et al., 2014).

Table 6.1
Gender Transition–Related Readiness Constraints

Transition Type and Treatment	Recovery Time	Leave and Deployment Implications	Estimated Nondeployable Days
Male-to-Female			
Hormone therapy only	Long-term, no recovery required	None (pending accommodations)	N/A
Augmentation mammoplasty	1 week no work, 4–6 weeks restricted physical activity	Up to 14 days medical leave, up to 60 days medical disability	75
Genital surgery (orchiectomy, vaginoplasty)	4–6 weeks no work, 8+ weeks restricted physical activity	Up to 45 days medical leave, up to 90 days medical disability	135
Female-to-Male			
Hormone therapy only	Long-term, no recovery required	None (pending accommodations)	N/A
Chest surgery	1 week no work, 4–6 weeks restricted physical activity	Up to 14 days medical leave, up to 60 days medical disability	75
Hysterectomy	2 weeks no work, 4–8 weeks restricted physical activity	Up to 21 days medical leave, up to 90 days medical disability	111
Genital surgery (metoidioplasty, phalloplasty)	2–4 weeks no work, 4–6 weeks restricted physical activity	Up to 21 days medical leave, up to 60 days medical disability	81

SOURCES: Treatment times based on RAND research compiled for this study. Estimates of numbers of treatments based on rates in Gates, 2011. Estimated nondeployable days based on RAND calculations using FY 2014 data from DoD, 2014.

NOTES: The total population in the table includes AC and SR personnel. Estimates of treatments are non-unique per person. Individuals may (and likely will) seek multiple treatments simultaneously. As such, deployment days are measured per treatment, not per individual. Estimates of nondeployable days do not include estimated delays generated by Medical Evaluation Board/Physical Evaluation Board review, which may be required depending on service rules.

<sup>&</sup>lt;sup>3</sup> According to Elders et al. (2014, p. 15), summarizing findings from 15 studies, "2.1 percent of patients had rectal-vaginal fistula, 6.2 percent with vaginal stenosis, 5.3 percent had urethral stenosis, 1.9 percent with clitoral necrosis, and 2.7 percent with vaginal prolapse," and approximately 2.3 percent of patients experienced complications after vaginoplasty.

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Taking the estimates for treatment and recovery time, we then applied the standards for leave and restricted physical activity.<sup>4</sup> We applied the recovery times and translated those into nondeployable days separated into medical leave, in which the service member is off the job, and medical disability, in which the service member can be at work but is subject to restricted physical requirements (e.g., no physical training, no heavy lifting). This provided us with the total number of nondeployable days per treatment type. We scaled this estimate by the number of days an individual can be deployed per year. For the AC, we assumed this to be 330 days per year (allowing 30 days of leave plus five days of processing time).<sup>5</sup> For the SR, we assumed 270 days per year (which allows nine months of deployment time). We counted each treatment separately and applied the number of treatments by treatment type shown in Table 6.1.

Note that because individuals may seek multiple treatments, sometimes at the same time, this number is not the same as the total number of individuals who will be nondeployable. Therefore, the estimates presented in Table 6.2 should be considered an upper bound in each category. Moreover, the prevalence-based estimates are significantly larger than the utilization-based estimates as shown in Table 4.8. Using the prevalence-based approach, we found that between eight and 43 of the available 1.2 million labor-years in the AC may be unavailable for deployment. The combined, population-weighted, and gender-adjusted estimate implies that about 16 labor-years from the AC and about 11 labor-years from the SR may be nondeployable. This represents 0.0015 percent of available deployable labor-years across the AC and SR.

These estimates are based on surgical take-up rates ranging from 25 to 130 per year in the AC, with 55–270 total treatments, including hormone treatments. Similarly, the prevalence-based estimates imply 15–80 surgical treatments per year in the SR, with between 30 and 150 total treatments, including hormone therapy.

The utilization-based approach implies many fewer treatments. Although we could not estimate the impact on labor-years because we did not have information on specific treatments, based on usage rates in California, the utilization-based approach implies 30–50 total treatments, including surgeries and hormone therapy. Evidence from the VHA suggests that 90 service members in the AC and 50 in SR are diagnosed with GD in any given year. Such a diagnosis would be a prerequisite for any surgical treatments, suggesting that true utilization rates in the military may be significantly lower than suggested by the prevalence-based approach.

We caution that our labor-year estimates also likely overcount actual nondeployable time because our estimate captures "availability to deploy," rather than the deploy-

<sup>&</sup>lt;sup>4</sup> For reference, we used the Army Regulation 40-501 (revised 2011), which governs leave and disability, and the Navy Medical Policy 07-009 (2007), which provides guidance on pre-clearance, accommodations for deployment readiness, and additional requirements in the U.S. Central Command area of operations.

<sup>&</sup>lt;sup>5</sup> We based this estimate on Army Regulation 600-8-101 (2015).

<sup>&</sup>lt;sup>6</sup> We define a labor-year as the amount of work done by an individual in a year.

Table 6.2 Estimated Number of Nondeployable Man-Years Due to Gender Transition-Related **Treatments** 

	Estimated Number of Nondeployable La				ble Labor-Years	abor-Years	
Component	Total Labor- Years Available (FY 2014)	0.1% <sup>a</sup> (CA study)	0.16% <sup>b</sup> (combined, population- weighted CA + MA studies)	0.19% <sup>c</sup> (gender- adjusted rate)	0.37% <sup>d</sup> (twice gender- adjusted rate)	0.5% <sup>e</sup> (MA study)	
Active	1,199,096	8.2	13.7	16.2	32.3	42.8	
Selected Reserve	615,446	5.9	9.9	10.7	21.3	29.9	

SOURCES: Estimates for nondeployable labor-years are based on RAND calculations using FY 2014 data

ment impact itself. This difference comes from three key assumptions that we make to calculate these estimates: (1) service members who are seeking treatment will also be deployed; (2) service members who are seeking treatment cannot time those treatments to avoid affecting their deployment eligibility; and (3) service members seek only one treatment at a time rather than having multiple treatments at the same time, which would allow concurrent (rather than sequential) recovery times. Thus, it is likely that a service member's care would have a substantial overall impact on readiness only if that service member worked in an especially unique military occupation, if that occupation was in demand at the time of transition, and if the service member needed to be available for frequent, unpredicted mobilizations.

#### Post-Transition

Having completed medical transition, a service member could resume activity in an operational unit if otherwise qualified. As in other cases in which a service member receives a significant medical treatment, DoD should review and ensure that any longer-term medical care or other accommodations relevant to the transgender service member's specific medical needs are addressed.

<sup>&</sup>lt;sup>a</sup> Based on estimates of prevalence from a California study (Conron, 2012).

<sup>&</sup>lt;sup>b</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state.

<sup>&</sup>lt;sup>c</sup> Based on weighted average of studies from California and Massachusetts, weighted by relative population sizes in each state and applied specifically to the male/female distribution in the military components.

<sup>&</sup>lt;sup>d</sup> Based on estimates of prevalence from NTDS, Gates (2011), and the American Community Survey (Gates and Herman, 2014) and applied specifically to the male/female distribution in the military.

<sup>&</sup>lt;sup>e</sup> Based on estimates of prevalence from a Massachusetts study (Gates, 2011).

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#### **Impact on Unit Cohesion**

A key concern in allowing transgender personnel to serve openly is how this may affect unit cohesion—a critical input for unit readiness. The underlying assumption is that if service members discover that a member of their unit is transgender, this could inhibit bonding within the unit, which, in turn, would reduce operational readiness. Similar concerns were raised in debates over whether to allow gay and lesbian personnel to serve openly (Rostker et al., 1993; RAND National Defense Research Institute, 2010), as well as whether to allow women to serve in ground combat positions (Schaefer et al., 2015; Szayna et al., 2015). Evidence from foreign militaries and surveys of the attitudes of service members have indicated that this was not the case for women or for lesbian and gay personnel (Schaefer et al., 2015; Harrell et al., 2007; RAND National Defense Research Institute, 2010). In examining the experiences of foreign militaries, the limited publicly available data we found indicated that there has been no significant effect of openly serving transgender service members on cohesion, operational effectiveness, or readiness. (For a more in-depth discussion of this topic, see Chapter Seven.) However, we do not have direct survey evidence or other data to directly assess the impact on the U.S. military.

#### **Evidence from the General U.S. Population**

According to recent research on the U.S. general population, attitudes toward transgender individuals are significantly more negative than attitudes toward other sexual minorities (Norton and Herek, 2013). However, heterosexual adults' positive attitudes toward and acceptance of transgender individuals are strongly correlated with their attitudes and acceptance of gay, lesbian, and bisexual individuals (Flores, 2015). As such, similar to changes seen in public attitudes toward homosexuality, tolerance and acceptance toward the transgender population could change over time. Additionally, evidence does indicate that direct interactions with transgender individuals significantly reduce negative perceptions and increase acceptance (Flores, 2015), which would suggest that those who have previously interacted with transgender individuals would be more likely to be tolerant and accepting of them in the future. Similar findings have arisen from surveys and focus groups with service members regarding attitudes toward the integration of women into direct combat positions (Szayna et al., 2015) and attitudes toward allowing gay and lesbian service members to serve openly in the U.S. military (RAND National Defense Research Institute, 2010).<sup>7</sup>

<sup>&</sup>lt;sup>7</sup> A recent article examined the attitudes of military academy, Reserve Officers' Training Corps, and civilian undergraduates in the United States toward transgender people in general, in the workplace, and in the military (see Ender, Rohall, and Matthews, 2016).

#### **Evidence from Foreign Militaries**

While there are limited data on the effects of transgender personnel serving openly in foreign militaries, the available research revealed no significant effect on cohesion, operational effectiveness, or readiness. In the case of Australia, there is no evidence and there have been no reports of any effect on cohesion, operational effectiveness, or readiness (Frank, 2010). In the case of Israel, there has also been no reported effect on cohesion or readiness (Speckhard and Paz, 2014). Transgender personnel in these militaries have reported feeling supported and accommodated throughout their gender transition, and there is no evidence of any impact on operational effectiveness (Speckhard and Paz, 2014). In fact, commanders have reported that transgender personnel perform their military duties and contribute effectively to their units (Speckhard and Paz, 2014). Interviews with commanders in the United Kingdom also found no effect on operational effectiveness or readiness (Frank, 2010). Some commanders reported that increases in diversity had led to increases in readiness and performance. Interviews with these same commanders also found no effect on cohesion, though there were some reports of resistance to the policy change within the general military population, which led to a less-than-welcoming environment for transgender personnel. However, this resistance was apparently short-lived (Frank, 2010).

The most extensive research on the potential effects of openly serving transgender personnel on readiness and cohesion has been conducted in Canada. This research involved an extensive review of internal defense reports and memos, an analysis of existing literature, and interviews with military commanders. It found no evidence of any effect on operational effectiveness or readiness. In fact, the researchers heard from commanders that the increased diversity improved readiness by giving units the tools to address a wider variety of situations and challenges (Okros and Scott, 2015). They also found no evidence of any effect on unit or overall cohesion. However, there have been reports of bullying and hostility toward transgender personnel, and some sources have described the environment as somewhat hostile for transgender personnel (Okros and Scott, 2015).

To summarize, our review of the limited available research found no evidence from Australia, Canada, Israel, or the United Kingdom that allowing transgender personnel to serve openly has had any negative effect on operational effectiveness, cohesion, or readiness. However, it is worth noting that the four militaries considered here have had fairly low numbers of openly serving transgender personnel, and this may be a factor in the limited effect on operational readiness and cohesion.

### Costs of Separation Requirements Related to Transgender Service Members

We considered the costs and benefits of providing appropriate care to transgender service members, the requirements for those who would serve openly if the current policy changed, and the costs of continuing the current administrative separation process. We analyzed the costs of separation under several assumptions: (1) some transgender personnel are currently serving but are not able to reveal their transgender status, (2) some individuals who would be desirable recruits could be excluded for reasons only related to their gender identity, and (3) some individuals who are transgender are or have been separated for reasons only related to their gender identity, which imposes separation costs.

Separation and a continued ban on open service (i.e., manpower losses) are the alternatives to meeting the medical needs of transgender individuals. As detailed in Chapter Two, the continued ban on open service may result in worsening mental health status, declining productivity, and other negative outcomes due to lack of treatment for gender identity-related issues. In addition, if DoD actively pursues separation, the process can be tedious, especially now that it requires the approval of the Under Secretary of Defense for Personnel and Readiness. Under current DoD regulations, transgender personnel can be declared administratively unfit for service if their gender identity affects their ability to meet operational or duty requirements. A June 2015 revision to DoD policy requires that a discharge justification be based on inability to meet duty requirements. However, any "administratively unfit" finding prohibits the individual from being medically evaluated for continued service.8 Absent this process, transgender service members do not have recourse to allow mental health experts or medical professionals to review their case concurrently. This can result in unnecessary and inconsistent approaches to discharging transgender service members. As was the case in enforcing the policy on homosexual conduct, this can involve costly administrative processes and result in the discharge of personnel with valuable skills who are otherwise qualified (U.S. Government Accountability Office, 2011).

Moreover, the total cost in lost days available for deployment is negligible and significantly smaller than the lack of availability due to medical conditions. For example, in 2015 in the Army alone, there were 102,500 nondeployable soldiers, 50,000 of whom were in the AC (Tan, 2015). This accounted for about 14 percent of the AC—personnel who were ineligible to deploy for legal, medical, or administrative reasons.

<sup>&</sup>lt;sup>8</sup> These boards provide an established process and mechanism for evaluating whether a service member with an ailment or diagnosis, such as a mental health diagnosis, could continue military service. The services use the Medical Evaluation Board and Physical Evaluation Board systems to determine whether personnel "with an ailment or diagnosis, such as a mental health diagnosis, can continue . . . military service," based on a thorough review of fitness to serve (DoDI 1332.38, 1996).

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Of those, 37,000 could not deploy due to medical conditions.9 Excluding those who were severely injured and required longer-term care, there were 28,490 service members who had either category 1 (up to 30 days) or category 2 (more than 30 days) restrictions. Assuming those in category 1 cannot deploy for 30 days and those in category 2 cannot deploy for 90 days, we estimate there are currently 5,300 nondeployable labor-years in the Army alone. Thus, we anticipate a minimal impact on readiness from allowing transgender personnel to serve openly.

Rates of injury and nondeployability time as reported in Cox (2015).

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CHAPTER SEVEN

## What Lessons Can Be Learned from Foreign Militaries That Permit Transgender Personnel to Serve Openly?

As the U.S. military considers changes to its transgender personnel policy, revisions to several other policies may be necessary. Policies in need of change would cover a range of personnel, medical, and operational issues affecting individuals and units, including some policies that currently vary by gender. Examples of the latter would include housing assignments, restrooms, uniforms, and physical standards. While these are new questions for the U.S. military, there are other countries that already allow transgender personnel to serve openly in their militaries and have already addressed these policy issues.

We reviewed policies in foreign militaries that allow transgender service members to serve openly. Our primary source for the observations presented in this report was an extensive document review that included primarily publicly available policy documents, research articles, and news sources that discussed policies on transgender personnel in these countries. The information about the policies of foreign militaries came directly from the policies of these countries as well as from research articles describing the policies and their implementation. Our findings on the effects of policy changes on readiness draw largely from research articles that have specifically examined this question using interviews and analyses of studies completed by the militaries themselves. Finally, our insights on best practices and lessons learned emerged both directly from research articles describing the evolution of policy and the experiences of foreign militaries and indirectly from commonalities in the policies and experiences across our four case studies. Recommendations provided in this report are based on these best practices and lessons learned, as well as a consideration of unique characteristics of the U.S. military.

This review and analysis of the policies in foreign militaries can serve as a reference for U.S. decisionmakers as they consider possible policy revisions to support the integration of openly transgender personnel into the U.S. military. We include information on how, when, and why each country changed its policy. We also detail the policies of each country, covering such issues as the medical and administrative

requirements before gender transition can begin, housing assignments, uniform wear, and physical fitness standards.

#### Policies on Transgender Personnel in Foreign Militaries

According to a report by the Hague Center for Security Studies, there are 18 countries that allow transgender personnel to serve openly in their militaries: Australia, Austria, Belgium, Bolivia, Canada, Czech Republic, Denmark, Estonia, Finland, France, Germany, Israel, Netherlands, New Zealand, Norway, Spain, Sweden, and the United Kingdom (Polchar et al., 2014). This chapter describes the policies of the four countries—Australia, Canada, Israel, and the United Kingdom—with the most well-developed and publicly available policies on transgender military personnel. It focuses explicitly on policies that describe how these foreign militaries treat transgender personnel and how they address this population's gender transition needs. While the focus of the chapter is on the specific policies integrating openly transgender military personnel in these four foreign militaries, we also provide some information about what happened after the policy change, including bullying and harassment, and summarize best practices and challenges that emerged from our four case studies.<sup>1</sup>

The formal policies on transgender personnel in the four countries address a number of aspects of the gender transition process.<sup>2</sup> Generally, these policies do not explicitly address such issues as the recruitment or retention of transgender personnel, though we provide information on the qualification of transgender personnel to serve when it is available. They do generally address such issues as the requirements for transitioning, housing assignments, restroom use, uniforms, identity cards, and physical standards. They also address whether the transitioning personnel remain with their old units or shift to new ones and how other members of a unit should be informed. Finally, the policies address access to medical care and what is or is not covered by the military health care system.

In addition to addressing these crucial issues, foreign military policies on transgender personnel typically lay out a gender transition plan, which describes the timeline or steps in the transition process. However, it is worth noting that each individual's

<sup>&</sup>lt;sup>1</sup> We looked for information on the policies of the other 14 countries but were unable to find any publicly available documents in English.

<sup>&</sup>lt;sup>2</sup> We note a few interesting points about other countries that we investigated but for which we were unable to find sufficient publicly available information to construct a complete case. The Netherlands was the first country to allow transgender personnel to serve openly in its military, opening its ranks in 1974. New Zealand opened its military to transgender personnel in 1993; although we could not find a written policy, a 2014 report by Hague Center for Strategic Studies referred to New Zealand's as the most friendly military to transgender personnel. The New Zealand Defence Force also has an advocacy group, OverWatch, that provides support to lesbian, gay, bisexual, and transgender personnel (see Polchar et al., 2014).

gender transition is unique. While some choose to undergo hormone therapy or gender reassignment surgery, this is not required for gender transition. As a result, the timelines outlined in the policies are intended to be examples only.

#### Australia

In 2010, the Australian Defence Force revoked the defense instruction that prohibited transgender individuals from serving openly, stating that excluding transgender personnel from service was discrimination that could no longer be tolerated (Ross, 2014). The Australian Department of Defence, with the advocacy group Defence Lesbian, Gay, Bisexual, Transgender, and Intersex Information Service, has produced guides to support commanders, transitioning service members, and the units in which transitioning members are serving (Royal Australian Air Force, 2015). The guide outlines five stages in the gender transition process: diagnosis, commencement of treatment, disclosure to commanders and colleagues, the post-transition experience, and, if applicable, gender reassignment surgery (Royal Australian Air Force, 2015). There is no public information on the number of transgender personnel in the Australian military or the costs associated with covering gender transition—related medical care.

A service member's gender transition begins after receiving a medical diagnosis of gender incongruence from a doctor approved by the Australian Defence Force. According to Australian Defence Force policy, once service members receive this diagnosis and present a medical certification form to their commanders, they can begin the "social transition," which policy defines as the time when an individual begins living publicly as the target gender. Under the current policy, after this point, the service member's administrative record is updated to indicate the target gender for the purposes of uniforms, housing, name, identification cards, showers, and restrooms (Royal Australian Air Force, 2015). This means that, after this point, the service member is assigned to housing of the target gender, may use the restrooms of the target gender, has an identification card with the target gender and new name, and can wear the uniform of the target gender.

During the social transition, the service member may undergo hormone therapy. However, neither hormone therapy nor gender reassignment surgery is required for the administrative changes to occur. Importantly, this shift in gender for military administrative purposes may not always match the legal transition (with respect to the Australian government) to the target gender (Royal Australian Air Force, 2015). Finally, when transgender service members choose to transition, they may choose whether to stay with their current unit or transfer to a different one. They may also choose how colleagues are informed of the gender transition—that is, whether they wish to tell colleagues themselves or have a senior leader do so.

Australia's policy also addresses matters related to physical standards and medical readiness. During the transition period, a service member may be downgraded in terms of physical readiness or declared unable to deploy for some time. However, this

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determination is decided on a person-by-person basis and is only temporary. According to the guide provided to service members and commanders, most individuals are placed on "MEC [Medical Employment Classification] 3—Rehabilitation" status during their medical transition or if they require four consecutive weeks of sick leave. Others may be able to remain "MEC 2—Employable and Deployable with Restrictions" for the majority of the gender transition period. In most cases, this determination is made by a certification board, though commanders are also given discretion to downgrade transitioning service members or declare them unfit to deploy, contingent on a stated inability to accommodate the service member's needs or a determination that the transitioning service member's presence would undermine the unit's performance. However, there is no public information available on the types of justifications a commander might give in making such a determination.

The deployment status of each individual will vary during the gender transition based on the transition path chosen (for example, whether hormone therapy or surgery is undertaken). Some of these treatments are covered by military health care. In Australia, medical treatments associated with gender transition, including both hormone therapy and gender reassignment surgery, are covered, but treatments considered "cosmetic" might not be (Royal Australian Air Force, 2015). However, it is not clear what is classified as cosmetic or what might be considered medically necessary. Importantly, gender transition—related medical procedures are provided only at certain facilities, so service members who wish to receive these treatments may need to make special requests for specific assignments where their needs can be met. In general, personnel are permitted to take sick leave to facilitate their medical transition (Royal Australian Air Force, 2015).

Transitioning service members' deployment status will also depend on their ability to meet physical fitness standards. During the transition period, a service member may be considered medically exempt from meeting physical fitness standards, with a coinciding readiness classification of nondeployable. Once deemed medically able to complete the test by a medical professional, the service member may be asked to meet the standards of the target gender. However, which gender standards the individual is required to meet and when is determined by the medical officer overseeing the gender transition (Royal Australian Air Force, 2015). Thus, the point at which each transitioning service member is required to meet the target-gender standards varies.

#### Canada

In Canada, a 1992 lawsuit from a member of the armed forces resulted in the repeal of a regulation banning gay, lesbian, and transgender individuals from serving openly in the military (Okros and Scott, 2015). In 1998, the Canadian military explicitly recognized gender identity disorder and agreed to cover gender reassignment surgery. In 2010, Canadian military policy was revised to clarify transgender personnel issues, such as name changes, uniforms, fitness standards, identity cards, and records (Okros

and Scott, 2015). An updated policy, Military Personnel Instruction 01/11, "Management of Transsexual Members," was released in 2012 (Canadian Armed Forces, 2012). It stated, "The CF [Canadian Forces] shall accommodate the needs of CF transsexual members except where the accommodation would: constitute undue hardship; or cause the CF member to not meet, or to not be capable of meeting. . . . Minimum Operational Standards Relating to Universality of Service" (Canadian Armed Forces, 2012, p. 5). Other considerations that can be used to determine whether an accommodation is reasonable include cost and the safety of other service members and the public (Canadian Armed Forces, 2012, p. 5). Data suggest that there are approximately 265 transgender personnel serving openly and that the Canadian military pays for about one gender reassignment surgery per year (Okros and Scott, 2015).

Canada's policy on transgender personnel covers such issues as housing, identification cards, restrooms, physical standards, deployment, medical treatment, and uniforms. The process is similar in most ways to that in Australia, described earlier. In Canada, one of the first steps in the gender transition process is a medical assessment in which the individual is given a diagnosis of gender incongruence and assigned a temporary medical category that defines both employment limitations and accommodations that will be needed to support the service member during gender transition. After receiving this diagnosis, service members are responsible for informing their commanders and are asked to give commanders as much notice as possible before beginning their gender transition. After that, the service member, the service member's manager, and the unit's commanding officer are expected to meet to discuss the service member's gender transition plan and to addresses any necessary accommodations. The policy recommends frequent meetings between the service member and relevant leaders and medical professionals to ensure that the transitioning service member's needs are met. The policy also identifies subject-matter experts, such as chaplains and mental health professionals, who might be available to provide advice (Canadian Armed Forces, 2012).

The policy states that the gender transition plan should address housing, uniforms, deployments, and other administrative considerations. While the timeline will vary for each individual, in most cases, after receiving the diagnosis and informing the commander, the service member is able to begin living openly as the target gender. At this point, the service member is assigned to housing of the target gender, given ID cards with the target gender and new name, given uniforms of the target gender, and permitted to use restrooms of the target gender. However, while the individual is considered a member of the target gender for all administrative purposes within the military at this point, an official name and gender change in the military personnel system requires both medical certificates and legal documentation (Canadian Armed Forces,

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2012).<sup>3</sup> Finally, medals and awards earned by the service member prior to transitioning cannot be transferred to the new name when the service member transitions to the target gender (Okros and Scott, 2015).

While the policy expects accommodations to be made to meet the needs of transgender personnel, it also notes that commanders must strike a balance between meeting the needs and legal rights of transgender personnel and the privacy needs of other service members in restrooms, showers, and housing. It does not, however, provide guidance on how this should be accomplished (Canadian Armed Forces, 2012). The policy also makes clear that incidents of harassment must be dealt with according to the Canadian military's discrimination and harassment policy. Finally, if the transgender service member is assigned to a new unit permanently or temporarily, any required accommodations are to be communicated to the new commanding officer prior to the service member's arrival (Canadian Armed Forces, 2012).

The medical assessment and gender transition plan developed at the start of transition are also used to determine a service member's readiness status and deployability. The policy states that service members can be downgraded temporarily in terms of their readiness, ability to deploy, and eligibility for remote assignments until gender transition is complete (Canadian Armed Forces, 2012). This determination is made primarily by the medical professionals overseeing the service member's gender transition. After the gender transition is complete, the continued need for a reduced medical standard is decided on a case-by-case basis based on the service member's overall health, chronic conditions, and need for access to medical care. After beginning the gender transition, and based on the medical assessment, the service member is considered medically exempt from physical fitness testing and requirements until legally assuming the acquired or target gender (which, as noted earlier, requires provincial recognition). At that point, the fitness standards for the acquired or target gender apply. More specifically, once personnel are removed from the medical exemption list, they have 90 days to meet the new standards (Canadian Armed Forces, 2012).

A reduced medical readiness determination during gender transition is intended primarily to ensure that the service member has uninterrupted access to medical care. Once gender transition is complete, transgender service members and their commanders are responsible for identifying the service member's specific needs and how they will be addressed (Canadian Armed Forces, 2012). Gender reassignment surgery will not, however, automatically result in permanent deployment restrictions. As in Australia, gender reassignment surgery and hormone therapy are covered by military health care. The Canadian military paid for one gender reassignment surgery in 1998 and has paid for one or two surgeries per year since then (Canadian Armed Forces, 2012).

<sup>&</sup>lt;sup>3</sup> Also note that the requirements for the legal change vary by province but typically involve only a statement that the individual has assumed the target gender and a medical certification from a doctor of a diagnosis of gender incongruence.

#### Israel

The Israel Defense Forces (IDF) have allowed transgender personnel to serve openly since 1998 (Speckhard and Paz, 2014).4 The IDF experience with transgender personnel is somewhat unique because Israel's military is composed largely of conscripts who serve two or three years and then serve in the reserves with extended periods of active service. As a result, a very high percentage of the population spends extended periods of time mixing military and civilian life. From the perspective of this report, this blending of civilian and military life creates unique challenges for transgender personnel, as they cannot be one person in their civilian life and then a different person in their military life. Some transgender individuals receive a discharge or exemption from their military service based on their gender incongruence, but this decision is currently at the discretion of the commander. There is no official IDF policy on transgender personnel, but according to one report, senior members of the IDF are working to draft one (Speckhard and Paz, 2014). In 2014, the IDF announced that it would support transgender individuals throughout the transition process. Under this new policy, transgender teens who have not yet begun to transition to another gender will be enlisted according to their birth sex, but after enlistment, they will be given support and assistance with the gender transition process (Zitun, 2014). As a result, Speckhard and Paz (2014) noted, experiences vary for transgender personnel in the IDF. Some individuals report that once they ask to transition, they are allowed to dress and serve as their target gender. However, it is unclear how generalizable this is.

Typically, IDF administrative records use the gender at that time of enlistment. Since conscription occurs at age 18, and because hormone treatment for gender incongruence cannot legally begin until age 18, the administrative records of most personnel show their birth gender. Under a newly announced policy, personnel enlisted using their birth gender who identify as transgender can immediately receive support and treatment to begin the gender transition (Zitun, 2014). Importantly, however, as of 2014, the military identification card carries the birth gender until a service member undergoes gender reassignment surgery, even if the service member is living publically as the target gender (Speckhard and Paz, 2014). It should be noted that, in Israel, only one hospital can perform gender reassignment surgery, and this surgery cannot be performed until age 21, though some people go abroad for it (Speckhard and Paz, 2014). This creates some complications for housing and other matters, discussed in more detail later. The new policy will also allow transgender recruits to receive support for gender transition after enlistment.

Available evidence suggests that, in the IDF, assignment of housing, restrooms, and showers is typically linked to the birth gender, which does not change in the military system until after gender reassignment surgery. Service members who are undergo-

<sup>&</sup>lt;sup>4</sup> We do not know the exact date for this change because there was never a formal policy allowing or prohibiting transgender personnel from serving. It was in 1998 that the first openly transgender individual served in the IDF.

ing gender transition are accommodated, however, through the use of ad hoc solutions, including giving transitioning personnel their own showers, housing, or restrooms (Speckhard and Paz, 2014). Once transitioning personnel have completed gender reassignment surgery, they can be assigned to the housing, restrooms, and showers of their acquired gender. It is also worth noting that the majority of noncombat personnel are able to live at home, off base. As a result, the housing issue does not affect a large number of transitioning personnel (Speckhard and Paz, 2014). The issue of uniforms is usually easier to address, and service members are able to wear the uniform of the target gender once they begin their gender transition.

In addition to addressing housing and other administrative matters for conscripts and career soldiers, the IDF must address transitioning reservists. The limited information available suggests that the approach to addressing the needs of this group also varies from person to person. Usually, if reserve members are in the process of transitioning or have transitioned when called to active duty, they are permitted to return to service as their target or acquired gender (following the same administrative policies described earlier). For example, a service member who served in an all-male combat unit and is transitioning to female may be moved to another position. Again, many reservists serve their duty while living at home, so housing is not usually an issue. Restroom and shower assignments are addressed on an ad hoc basis (Speckhard and Paz, 2014). Finally, some personnel who have transitioned or are in the process of transitioning are exempted from their reserve duty. However, this is becoming less common as the IDF strives to accommodate the needs of these personnel rather than exempting them from service (Speckhard and Paz, 2014).

The IDF does not have a formal policy on physical standards for transgender individuals serving their conscription duty, reserve duty, or as professional soldiers. Available information suggests only that transgender personnel can serve in any unit or occupation for which they meet the requirements, with the exception of a few male-only combat units and certain security-related positions (Speckhard and Paz, 2014). Personnel transitioning from female to male are able to serve in male-only combat units only if they can meet the requirements set for other men. Personnel transitioning from male to female cannot serve in male-only combat units once they begin hormone treatment (Speckhard and Paz, 2014).

There do appear to be some limitations on the assignment of transgender personnel, particularly in combat units. Because of austere living conditions in these types of units, necessary accommodations may not be available for service members in the midst of a gender transition. As a result, transitioning individuals are typically not assigned to combat units (Speckhard and Paz, 2014). Transgender personnel are also limited from assignment to certain security-related positions due to concerns about blackmail, based on the assumption that these service members might be open about their gender identity in the military but might not have told others, including family members. Keeping

these types of secrets might make an individual susceptible to blackmail or extortion (Speckhard and Paz, 2014).

In the IDF, medical issues and matters related to the readiness of transgender personnel are addressed on a case-by-case basis, though a more formal policy is being developed. For conscripts, the only treatment that can be provided by the military is hormone therapy because gender reassignment surgery is possible in Israel only after age 21, by which point the conscription duty is usually completed (Speckhard and Paz, 2014). Those who choose to stay in the military full-time after the age of 21, as well as those in the reserve called to back to active service, may receive both hormone therapy and gender reassignment surgery. Those who choose to undergo surgery are permitted to take a period of sick leave for the surgery and recovery, as they can for any other medical treatment or surgery (Speckhard and Paz, 2014). Israel has nationalized health care that typically covers all treatments associated with gender transition, ranging from psychiatric care to pre- and postoperative care, hormone treatment, breast augmentation, and facial feminization. Apart from the approaches used to address physical standards for transitioning individuals (discussed earlier), there are no specific policies governing the readiness classification of transitioning IDF personnel, though some are in development (Zitun, 2014).

#### **United Kingdom**

The United Kingdom lifted the ban on transgender personnel in 2000 following a European Court of Human Rights ruling that the country's policy violated the right to privacy under the European Convention on Human Rights (Frank, 2010). The policy change was implemented with guidance to commanders, as well as a code of social conduct that allowed commanders to address inappropriate behavior toward transgender personnel by appealing to broader principles of tolerance and diversity and to guard operational effectiveness (Yerke and Mitchell, 2013). In 2009, the British Armed Forces released the "Policy for Recruitment and Management of Transsexual Personnel in the Armed Forces" to offer clearer guidance to commanders on how gender transition—related issues should be addressed (Yerke and Mitchell, 2013). While transgender personnel are able to serve openly, under the current policy, they can be excluded from sports that organize around gender to ensure the safety of the individual or other participants. The British Army also provides its official policy on transgender personnel on its website:

The Army welcomes transgender personnel and ensures that all who apply to join are considered for service subject to meeting the same mental and physical entry standard as any other candidate. If you have completed transition you will be treated as an individual of your acquired gender. Transgender soldiers serve throughout the Army playing their part in the country's security. There is a formal network that operates in the Army to ensure that transgender soldiers can find advice and support with issues that affect their daily lives. (British Army, undated)

However, the military encourages those who have not yet started their gender transition to complete their transition before joining (UK Ministry of Defence, 2009).

The 2009 UK policy is similar to those in Canada and Australia in terms of the areas covered and approaches to addressing key issues, though the UK policy provides some additional room for individual differences. The policy also includes an extensive discussion of the legal and privacy protections afforded to transgender personnel. These protections are important because they also apply to administrative and medical records in the military system.

The UK policy defines five stages of gender transition: diagnosis, social transition (the individual begins living openly as the target gender), medical treatment/hormone therapy, surgical reassignment, and postoperative transition. However, it also recognizes that the process of gender transition may be different for each person. The policy suggests that each individual work with commanders and service authorities to develop a plan that includes a timeline for transition. The gender transition plan agreed to by the service member and commanders should specify the timing of changes, such as to housing assignments and uniforms. The specific point at which a service member transitions for the purposes of name, uniform, housing, restrooms, and ID cards may vary from person to person. Typically, when service members begin living publicly as the target gender (the social transition) they are reassigned to housing of the target gender, use the restrooms and uniforms of the target gender, and are given an ID card indicating that they are a member of the target gender. Importantly, this shift in gender for administrative purposes does not have to correspond to the point at which an individual transitions gender within the UK legal system, a process that involves a diagnosis of gender incongruence and two years of living as the acquired gender (UK Ministry of Defence, 2009). The policy also notes that it is unlawful to force transgender personnel to use separate toilet or shower facilities or occupy separate housing accommodations from the rest of the force.

The gender transition plan addresses other logistics of the transition. For example, it should specify scheduled time off required for medical procedures, including gender reassignment surgery. In general, medical treatment associated with gender transition is treated like any other medical issue experienced by a service member. However, while hormone replacement therapy is covered by military health care, gender reassignment surgery is not (UK Ministry of Defence, 2009). The policy notes that the timeline and timing of the transition must take into consideration the needs of the service. As a result, at least four weeks notice is typically needed prior to the start of a service member's gender transition. The gender transition plan should also specify whether service members wish to transition in their current post or transfer to a new position and whether they want to tell their colleagues about the gender transition themselves or would like someone else to do this. This decision may depend on the size of the unit. In a small unit, it may be easy to inform fellow service members personally. In a larger organization, it may not be necessary to tell every individual. Commanders of units

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with transgender personnel are encouraged to consult members of the Service Equality and Diversity staff about how to approach education and management in matters associated with transgender service members.

The UK policy also addresses medical readiness and physical standards. Transgender personnel are evaluated for medical readiness and deployability on a case-bycase basis following a medical evaluation. During the transition period, specifically during hormone treatment and immediately before and after surgery, service members may receive a reduced Medical Employment Standard, which restricts deployability and sea service (UK Ministry of Defence, 2009). Transitioning service members who continue to meet physical standards throughout this period and are able to perform their jobs may retain normal readiness standards. Usually, those who do not undergo hormone therapy or gender reassignment surgery are able to maintain a fully deployable status throughout their gender transition (UK Ministry of Defence, 2009). Service members who are undergoing hormone therapy are able to deploy, as long as the hormone dose is steady and there are no major side effects. However, deployment to all areas may not be possible, depending on the needs associated with any medication (e.g., refrigeration). Some service members may also be required to have a psychiatric evaluation, but only if they show signs of mental health distress (UK Ministry of Defence, 2009). Individuals who have finished their gender transition and can meet the requirements of their legal gender are considered fully deployable. However, those who remain in a state of reduced readiness for an extended period may have to be discharged (UK Ministry of Defence, 2009). Importantly, the British military encourages individuals who are in the midst of their gender transition and are considering joining the military to wait until the gender transition is complete before joining, as the military may not always be able to provide the support the individual needs during gender transition.

The specific physical standards a transitioning individual must meet during and after the gender transition period are determined on a case-by-case basis. The policy allows that there may be a period of time—especially for individuals transitioning from female to male—during which a service member is not yet able to meet the standards of the target gender. In these cases, medical staff and commanders may assess the individual and determine the appropriate interim standards (UK Ministry of Defence, 2009). Once the gender transition is considered "complete," personnel are required to meet the standards of the target gender (UK Ministry of Defence, 2009). However, the policy recognizes that the point at which the gender transition is complete may vary: It may be complete after hormone therapy or after surgery, or simply after the individual begins living as the target gender. Therefore, the policy continues to allow for some flexibility in physical standards, even for members at the end of their gender transition process (UK Ministry of Defence, 2009). Modified standards may be set by medical staff and commanders, if necessary. Continued failure to meet whatever physical stan60 Assessing the Implications of Allowing Trans 1812 Personnel to Serve Openly

dards are determined to be appropriate (modified or otherwise) can lead to administrative discharge (UK Ministry of Defence, 2009).

The policy also addresses positions that are "gender-restricted" or have unique standards. The United Kingdom still has a number of combat occupations closed to women. Personnel who are transitioning from male to female may not serve in male-only occupations as long as this policy remains in place. Those transitioning from female to male may hold these jobs, assuming that they are able to meet the physical standards (UK Ministry of Defence, 2009). Transgender personnel may hold positions that have unique standards related to the occupation, as long as they can meet the physical and other requirements for the specific position. Finally, according to the policy, service members may request that their medals be transferred to a new name by submitting the request in writing. They are allowed to continue wearing qualifications earned while serving as their birth gender. However, this may indicate their transgender status to others (UK Ministry of Defence, 2009).

#### **Effects on Cohesion and Readiness**

As indicated in Chapter Six, while there is limited research on the effects of transgender personnel serving openly in foreign militaries, the available evidence indicated no significant effect on cohesion, operational effectiveness, or readiness. In the Australian case, there is no evidence and there have been no reports of any effect on cohesion, operational effectiveness, or readiness (Frank, 2010). In the Israeli case, there has also been no reported effect on cohesion or readiness (Speckhard and Paz, 2014). Transgender personnel in these militaries report feeling supported and accommodated throughout their gender transition, and there has been no evidence of any effect on operational effectiveness (Speckhard and Paz, 2014). As noted earlier, commanders report that transgender personnel perform their military duties and contribute to their units effectively (Speckhard and Paz, 2014). Interviews with commanders in the United Kingdom also found no effect on operational effectiveness or readiness (Frank, 2010). Some commanders reported that increases in diversity had led to increases in readiness and performance. Interviews with these same commanders also found no effect on cohesion, though there were some reports of resistance to the policy change within the general military population, which led to a less-than-welcoming environment for transgender personnel. However, this resistance was apparently short-lived (Frank, 2010).

The most extensive research on the potential effects of openly serving transgender personnel on readiness and cohesion has been conducted in Canada. This research involved an extensive review of internal defense reports and memos, an analysis of existing literature, and interviews with military commanders. It found no evidence of any effect on operational effectiveness or readiness. In fact, the researchers

heard from commanders that the increased diversity improved readiness by giving units the tools to address a wider variety of situations and challenges (Okros and Scott, 2015). They also found no evidence of any effect on unit or overall cohesion. However, there have been reports of bullying and hostility toward transgender personnel, and some sources have described the environment as somewhat hostile for transgender personnel (Okros and Scott, 2015).

To summarize, our review of the limited available research found no evidence from Australia, Canada, Israel, or the United Kingdom that allowing transgender personnel to serve openly has had any negative effect on operational effectiveness, cohesion, or readiness. However, it is worth noting that the four militaries considered here have had fairly low numbers of openly serving transgender personnel, and this may be a factor in the limited effect on operational readiness and cohesion.

#### **Best Practices from Foreign Militaries**

Several best practices and lessons learned emerged both directly from research articles describing the evolution of policy and the experiences of foreign militaries and indirectly from commonalities in the policies and experiences across our four case studies. The best practices that extended across all cases include the following:

#### The Importance of Leadership

Sources from each of our case-study countries stressed that leadership support was important to executing the policy change. Leaders provided the impetus to draft and implement new policies and were integral to communicating a message of inclusion to the entire force. Supportive leaders were also important in holding accountable those personnel who participated in discrimination (Okros and Scott, 2015; Speckhard and Paz, 2014). Each of the cases underscores the importance of having strong leadership support to back and enforce the policy change, along with clearly written policies that are linked to national policy wherever possible (Frank, 2010). The militaries found that presenting a "business case" for diversity and emphasizing the advantages of an inclusive military, including better retention and recruiting, can help reduce resistance to a policy change (Frank, 2010).

#### Awareness Through Broad Diversity Training

The most effective way to educate the force on matters related to transgender personnel is to integrate training on these matters into the diversity and harassment training already given to the entire force. This training addresses all forms of harassment and bullying, including that based on religion, race, and ethnicity (Frank, 2010; Okros and Scott, 2015; Belkin and McNichol, 2000–2001).

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In the four cases we reviewed in-depth, we found that targeting only commanders with training and information on what it means to be transgender is not as effective in fostering an inclusive and supportive environment as training that targets the entire force and is integrated into broader forcewide diversity training. The foreign militaries that we examined train not only units with transitioning individuals but also the entire force by including gender identity alongside sexual orientation, religion, ethnicity, and other markers of difference in diversity training and education. However, efforts must be made simultaneously to protect the privacy of transitioning service members. In some cases, telling a unit that a transgender member is arriving before that individual arrives can be counterproductive (Frank, 2010).

#### The Importance of an Inclusive Environment

An all-inclusive military environment—not just as it pertains to transgender personnel, sexual orientation, or gender identity, but a culture that embraces diversity—can support the integration of openly serving transgender personnel. In this context, gender identity is just one marker of diversity.<sup>5</sup>

#### **Ensuring Availability of Subject-Matter Experts to Advise Commanders**

Most of the four countries we examined in-depth also make subject-matter experts (e.g., chaplains, psychiatrists) and gender advisers (individuals who have special training in gender awareness and gender mainstreaming in the military context) available to commanders tasked with the integration of transgender personnel. Gender advisers were originally intended to deal primarily with issues associated with integrating women into male-dominated military environments, but they could also help with other gender-related matters, including transgender personnel policy. They serve directly within military units and are a readily available resource to commanders. Adopting a similar practice of integrating advisers with expertise in the area of transgender personnel policy and gender transition-related matters might also support the integration of transgender service members in the U.S. military.

#### Lessons Learned and Issues to Consider for U.S. Military Policy

Based on these best practices and the broader experiences of four foreign militaries, there are some key lessons to be learned and possible issues to consider when crafting U.S. military transgender personnel policy. First, in each of the four foreign militaries, there were some reports of resistance, bullying, and harassment of transgender personnel who made their gender transition public. This harassment ranged from exclusion to more aggressive behavior. In most cases, this behavior was relatively limited; however,

<sup>5</sup> Remarks by a Canadian subject-matter expert in a phone discussion with RAND researchers, November 2015.

in some cases, it did contribute to a hostile work environment for transgender personnel and had the effect of discouraging these personnel from being open about their gender transition or gender identity (Okros and Scott, 2015; Frank, 2010). Although the foreign militaries we examined tended to adopt a policy of no tolerance for this type of harassment, some bullying behavior may have gone unreported (Okros and Scott, 2015; Frank, 2010). In the case of Canada, the issue of restrooms for transgender personnel is an ongoing topic of discussion, and restrooms have been a common site of harassment and discrimination (Okros and Scott, 2015).

A second lesson learned is related to problems caused by the lack of an explicit, clearly written policy. For instance, in the IDF, without a clear policy, some transitioning individuals are placed in difficult and uncomfortable situations. For example, in some cases, personnel who have been permitted to begin hormone therapy cannot be housed with members of their target gender or grow their hair and fingernails (in the case of individuals transitioning from male to female). Others have been isolated, assigned to separate housing, or asked to use separate restrooms (Speckhard and Paz, 2014). Recognizing these challenges, IDF leadership is working to design a clear and explicit policy. In the Israeli case, transgender individuals were allowed to serve openly before a formal policy was written. Only when it was faced with questions about the integration of transgender personnel did the IDF begin to create a formal policy.<sup>6</sup> In Canada, a similar policy gap arose when transgender personnel were allowed to serve openly following a national policy revision that ended discrimination based on sexual orientation or gender. However, the focus at that point was on gay and lesbian service members, and no formal policy was created to address transgender personnel explicitly. When matters related to the medical care of transgender personnel arose, Canadian defense leaders developed a policy that just addressed this narrow, pressing issue, and did not develop policies to address the other matters (e.g., housing, restrooms, name changes). Commanders complained that the original policy was too vague and lacked sufficient details. A new, revised policy was written in 2012, and commanders have responded with positive feedback.7 The lack of a clear, written policy has also been an issue in Australia.

A third and final issue that has come up in at least two of the countries we surveyed is that of awards and medals. In the UK case, medals and awards received prior to gender transition can be transferred to the service member's post-transition name (UK Ministry of Defence, 2009). In the Canadian case, this is not possible, and the awards remain associated only with the original name. This is a cause for concern among transgender personnel in the Canadian military, but Canadian officials have responded that they cannot rewrite history (Okros and Scott, 2015). This is a policy area that the United States should consider alongside other administrative policies.

Remarks by a Canadian subject-matter expert in a phone discussion with RAND researchers, November 2015.

Remarks by a Canadian subject-matter expert in a phone discussion with RAND researchers, November 2015.

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CHAPTER EIGHT

# Which DoD Policies Would Need to Be Changed if Transgender Service Members Are Allowed to Serve Openly?

This chapter reviews DoD accession, retention, separation, and deployment policies and provides an assessment of the impact of changes required to allow transgender personnel to serve openly. For our analysis of DoD policies, we reviewed 20 current accession, retention, separation, and deployment regulations across the services and the Office of the Secretary of Defense. We also reviewed 16 other regulations that have been replaced by more recent regulations or did not mention transgender policies.¹ DoDI 6130.03 establishes medical standards for entry into military service, including a list of disqualifying physical and mental conditions, some of which are transgender-related.² Current DoD policy also authorizes, but no longer requires, the discharge of transgender personnel for reasons related to both medical conditions that generate disabilities, as well as mental health concerns.³ However, a July 2015 directive from the Office of the Secretary of Defense elevated decisions to administratively separate transgender service members to the Office of the Under Secretary of Defense for Personnel and Readiness (DoD, 2015b).

Note that our review focused on transgender-specific DoD instructions that may contain unnecessarily restrictive conditions and reflect outdated terminology and assessment processes. However, in simply removing these restrictions, DoD could inadvertently affect overall standards. While we focus on reforms to specific instruc-

<sup>&</sup>lt;sup>1</sup> These additional policies are listed in Appendix D.

<sup>&</sup>lt;sup>2</sup> The instruction specifies conditions that disqualify accessions, including "current or history of psychosexual conditions, including but not limited to transsexualism, exhibitionism, transvestism, voyeurism, and other paraphilias"; "history of major abnormalities or defects of the genitalia including but not limited to change of sex, hermaphroditism, pseudohermaphroditism, or pure gonadal dysgenesis"; and "history of major abnormalities or defects of the genitalia such as change of sex, hermaphroditism, pseudohermaphroditism, or pure gonadal dysgenesis" (DoDI 6130.03, 2011, enclosure 4).

<sup>&</sup>lt;sup>3</sup> "Sexual gender and identity disorders" are specified as medical conditions that may generate disabilities under DoDI 1332.38, enclosure 5 (2006). Mental health conditions are specified in DoDI 1332.14 (2014) and DoDI 1332.30 (2013) for enlisted and officers, respectively. DoDI 1332.18, issued on August 5, 2014, updated these guidelines and established general criteria for referral for disability evaluation and defers to service-specific standards for retention. However, a recent review of this revision suggests that service-specific regulations may still disqualify transgender personnel, and the new guidance may not overrule those service policies (Pollock and Minter, 2014).

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tions and directives, we note that DoD may wish to conduct a more expansive review of personnel policies to ensure that individuals who join and remain in service can perform at the desired level, regardless of gender identity.

#### **Accession Policy**

The language pertaining to transgender individuals in accession instructions does not match that used in DSM-5.4 This results in restrictions in DoD policy that do not match current medical understanding of gender identity issues and thus may be misapplied or difficult to interpret in the context of current medical treatments and diagnoses. Under current guidelines, otherwise qualified individuals could be excluded for conditions that are unlikely to affect their military service, and individuals with true restrictions may be more difficult to screen for and identify. Modernizing the terminology to match current psychological and medical understanding of gender identity would help ensure that existing procedures do not inadvertently exclude otherwise qualified individuals who might want to join the military. We recommend that DoD review and revise the language to match the DSM-5 for conditions related to mental fitness so that mental health screening language matches current disorders and facilitates appropriate screening and review processes for disorders that may affect fitness for duty. Similarly, physical fitness standards should specify physical requirements, rather than physical conditions. Finally, the physical fitness language should clarify when in the transition process the service member's target gender requirements will begin to apply.

#### **Retention Policy**

We recommend that DoD expand and enhance its guidance and directives to clarify and adjust, where necessary, standards for retention of service members during and after gender transition. Evidence from Canada and Australia suggests that transgender personnel may need to be held medically exempt from physical fitness testing and requirements during transition (Canadian Armed Forces, 2012; Royal Australian Air Force, 2015). However, after completing transition, the service member could be required to meet the standards of the acquired gender. The determination of when the service member is "medically ready" to complete the physical fitness test occurs on a case-by-case basis and is typically made by the unit commander.

<sup>&</sup>lt;sup>4</sup> Two key changes are that the term *transsexualism* has been replaced, and *gender dysphoria* is no longer in the chapter "Sexual Desire Disorders, Sexual Dysfunctions, and Paraphilias" but, rather, has its own chapter (Milhiser, 2014).

#### **Separation Policy**

DoD may wish to revise the current separation process based on lessons learned from the repeal of Don't Ask, Don't Tell. The current process relies on administrative decisions outside the purview of the standard medical and physical review process. This limits the available documentation and opportunities for review, and it could prove burdensome if transgender-related discharges become subject to re-review. When medically appropriate, DoD may wish to establish guidance on when and how such discharge reviews should be handled. We also recommend that DoD develop and disseminate clear criteria for assessing whether transgender-related conditions may interfere with duty performance.

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#### **Deployment Policy**

Deployment conditions vary significantly based on the unique environment of each deployment, with some deployed environments able to accommodate transgender individuals, even those who are undergoing medical treatments. Moreover, recent medical advancements can minimize the invasiveness of treatments and allow for telemedicine or other forms of remote medical care. Given medical and technological advances, DoD may wish to adjust some of its processes and deployment restrictions to minimize the impact on readiness. For example, current regulations specify that conditions requiring regular laboratory visits make service members ineligible for deployment, including all service members who are receiving hormone treatments,<sup>5</sup> since such treatments require laboratory monitoring every three months for the first year as hormone levels stabilize (Hembree et al., 2009; Elders et al., 2014). Such a change would require DoD to either permit more flexible monitoring strategies<sup>6</sup> or provide training to deployed medical personnel.<sup>7</sup> Similarly, the use of refrigerated medications is a disqualifying condition for deployment,<sup>8</sup> even though nearly all hormone therapies are available in other formats that do not require refrigeration.

<sup>&</sup>lt;sup>5</sup> Current regulations state that "medications that require laboratory monitoring or special assessment of a type or frequency that is not available or feasible in a deployed environment" disqualify an individual from deployment (Office of the Assistant Secretary of Defense for Health Affairs, 2013, p. 3).

<sup>&</sup>lt;sup>6</sup> Some experts suggest that alternatives, such as telehealth reviews, would address this issue for rural populations with limited access to medical care (see, for example, WPATH, 2011).

<sup>&</sup>lt;sup>7</sup> "Independent duty corpsmen, physician assistants, and nurses can supervise hormone treatment initiated by a physician" (Elders et al., 2014).

<sup>&</sup>lt;sup>8</sup> The memo issued by the Office of the Assistant Secretary of Defense for Health Affairs states, "Medications that disqualify an individual for deployment include . . . [m]edications that have special storage considerations, such as refrigeration (does not include those medications maintained at medical facilities for inpatient or emergency use)" (Office of the Assistant Secretary of Defense for Health Affairs 2013, p. 3).

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CHAPTER NINE

## Conclusion

By many measures, there are currently serving U.S. military personnel who are transgender. Overall, our study found that the number of U.S. transgender service members who are likely to seek transition-related care is so small that a change in policy will likely have a marginal impact on health care costs and the readiness of the force. We estimate, based on state-level surveys of transgender prevalence, that between 1,320 and 6,630 transgender personnel may be serving in the AC, and 830–4,160 may be serving in the SR. Estimates based on studies from multiple states, weighted for population and the gender distribution in the military, imply that there are around 2,450 transgender service members in the AC and 1,510 in the SR.

However, only a small proportion of these service members will seek gender transition—related treatment each year. Employing utilization and cost data from the private health insurance system, we estimated the potential impact of providing this care to openly serving transgender personnel on AC health care utilization and costs. Directly applying private health insurance utilization rates to the AC military population indicated that a very small number of service members will access gender transition—related care annually. Our estimates based on private health insurance data ranged from a lower-bound estimate of 29 AC service members to an upper-bound estimate of 129 annually using care, including those seeking both surgical and other medical treatments.

Using estimates from two states and adjusting for the male/female AC distribution, we also estimate a total of 45 gender transition—related surgeries, with 50 service members initiating transition-related hormone therapy annually in the AC.<sup>2</sup> We estimate 30 gender transition-related surgeries and 25 service members initiating hormone therapy treatments in the SR. These are likely to be upper-bound estimates, given the nonrepresentative sample selection procedures used in the NTDS. Furthermore, the best prevalence estimates that we were able to identify were from two of the more transgender-tolerant states in the country, and the empirical evidence that trans-

<sup>&</sup>lt;sup>1</sup> Estimates are based on FY 2014 AC and SR personnel numbers.

<sup>&</sup>lt;sup>2</sup> For hormone therapy recipients, the number of treatments and recipients is the same, and these estimates can be treated as counts of individuals.

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gender prevalence is higher in the military than in the general population is weak. As a point of comparison, we also compared these estimated values to mental health utilization in the AC population overall. Using data from McKibben et al. (2013), we calculated that approximately 278,517 AC service members accessed mental health care treatment in 2014, the implication being that health care for the transgender population will be a very small part of the total health care provided to AC service members across the MHS.

With respect to health care costs, actuarial estimates from the private health insurance sector indicate that covering gender transition–related care for transgender employees increased premiums by less than 1 percent. Taking a weighted average of the identified firm-level data, we estimate that covering transgender-related care for service members will increase the U.S. military's AC health care spending by only 0.038–0.054 percent. Using these baseline estimates, we estimate that MHS health care costs will increase by between \$2.4 million and \$8.4 million. These numbers represent only a small proportion of FY 2014 AC health care expenditures (\$6.27 billion) and the FY 2014 Unified Medical Program budget (\$49.3 billion). This is consistent with our estimate of relatively low AC rates of gender transition–related health care utilization in the MHS.

Similarly, when considering the impact on readiness, we found that using either the prevalence-based approach or the utilization-based approach yielded an estimate of less than 0.0015 percent of total labor-years likely to be affected by a change in policy. This is much smaller than the current lost labor-years due to medical care in the Army alone.

Even if transgender personnel serve in the military at twice the rate of their prevalence in the general population and we use the upper-bound rates of health care utilization, the total proportion of the force that is transgender and would seek treatment would be less than 0.1 percent, with fewer than 130 AC surgical cases per year even at the highest utilization rates. Given this, true usage rates from civilian case studies imply only 30 treatments in the AC, suggesting that the total number of individuals seeking treatment may be substantially smaller than 0.1 percent of the total force. Thus, we estimate the impact on readiness to be negligible.

We conclude with some general recommendations and insights based on the experiences of foreign militaries that permit transgender individuals to serve openly—specifically, Australia, Canada, Israel, and the United Kingdom. Our case studies provide some guidance that policymakers should consider as they develop policies to govern the employment of transgender personnel in the U.S. military. These cases also suggested a number of key implementation practices if a decision is made to allow transgender service members to serve openly:

- Ensure strong leadership support.
- Develop an explicit written policy on all aspects of the gender transition process.

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- Provide education and training to the rest of the force on transgender personnel policy, but integrate this training with other diversity-related training and education.
- Develop and enforce a clear anti-harassment policy that addresses harassment aimed at transgender personnel alongside other forces of harassment.
- Make subject-matter experts and gender advisers serving within military units available to commanders seeking guidance or advice on gender transition-related issues.
- Identify and communicate the benefits of an inclusive and diverse workforce.

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APPENDIX A

## **Terminology**

Augmentation mammoplasty: breast augmentation involving implants or lipofilling

Buccal administration: placement of medication between the gums and cheek

Chest surgery: surgery to create a contoured, male-looking chest

Clitoroplasty: surgical creation/restoration of a clitoris

*Cross-dresser:* someone who dresses in the clothes of the other gender, not always on a full-time basis

Female-to-male: those assigned female sex at birth who identify as male; transgender men; transmen

*Gender:* an individual's gender identity, which is influenced by societal norms and expectations; public, lived role as male or female

Gender assignment: initial assignment at birth as male or female; yields "natal gender" (APA, 2013, p. 451)

*Gender atypical:* behaviors not typical for one's gender "in a given society and historical era" (APA, 2013, p. 451)

Gender identity: "one's inner sense of one's own gender, which may or may not match the sex assigned at birth" (Office of Personnel Management, 2015, p. 2)

*Gender dysphoria:* "discomfort or distress that is caused by a discrepancy between a person's gender identity and that person's sex assigned at birth (and the associated gender role and/or primary and secondary sex characteristics)" (WPATH, 2011, p. 2).

Gender nonconformity: "the extent to which a person's gender identity, role, or expression differs from the cultural norms prescribed for people of a particular sex" (WPATH, 2011, p. 5, citing Institute of Medicine definition)

Gender transition—related surgery/gender-confirming surgery/sex reassignment surgery: surgery to mitigate distress associated with gender dysphoria by aligning sex characteristics with gender identity

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Genderqueer: those who "define their gender outside the construct of male or female, such as having no gender, being androgynous, or having elements of multiple genders" (Roller, Sedlak, and Draucker, 2015, p. 417)

Gluteal augmentation: buttocks augmentation involving implants or lipofilling

Hormone therapy: "the administration of exogenous endocrine agents to induce feminizing or masculinizing changes" (WPATH, 2011, p. 33)

Hysterectomy: surgery to remove the uterus

*Intersex:* "a general term used for a variety of conditions in which a person is born with a reproductive or sexual anatomy that doesn't seem to fit the typical definitions of female or male" (Intersex Society of North America, undated)

Labiaplasty: plastic surgery for altering or creating the labia

Lipofilling: injection of fat rather than artificial implants

*Male-to-female:* those assigned male sex at birth who identify as female; transgender females; transwomen

Mastectomy: surgical removal of one or both breasts

*Metoidioplasty:* surgically relocating a clitoris that has been enlarged by hormone therapy to a more forward position that more closely resembles that of a penis; average length is 1.5–2 inches

Oophorectomy: surgical removal of one or both ovaries

Orchiectomy: surgical removal of one or both testicles

Ovariectomy: surgical removal of one or both ovaries

Parenteral administration: intravenous injection (into a vein) or intramuscular infusion (into muscle) of medication

Penectomy: surgical removal of the penis

*Phalloplasty:* surgical creation/reconstruction of a penis using one of a variety of techniques including free or pedicled (attached) flap (see Rashid and Tamimy, 2013)

Primary sex characteristics: physical characteristics/sex organs directly involved in reproduction

Salpingo-oophorectomy: removal of the ovaries and fallopian tubes

*Scrotoplasty:* surgical creation/reconstruction of testicles; in transmen, native labia tissue is used; testicular implants can be used

Secondary sex characteristics: physical characteristics that appear at puberty and vary by sex but are not directly involved in reproduction (e.g., breasts)

Sex: a person's biological status as male or female based on chromosomes, gonads, hormones, and genitals (intersex is a rare exception)

Sexual orientation: sexual identity in relation to the gender to which someone is attracted: heterosexual, homosexual, or bisexual

Thyroid chondroplasty: removal or reduction of the Adam's apple

Transdermal administration: delivery of medication across the skin with patches

Transgender: "an umbrella term used for individuals who have sexual identity or gender expression that differs from their assigned sex at birth" (Roller, Sedlak, and Draucker, 2015, p. 417)

Transsexual: someone whose gender identity is inconsistent with their assigned sex and who desires to permanently transition their physical characteristics to match their inner sense of their own gender

*Urethroplasty:* surgical reconstruction or fabrication of the urethra.

Vaginectomy (colpectomy): surgical removal of all or part of the vagina

Vaginoplasty: surgical creation/reconstruction of a vagina

Vulvoplasty: surgical creation/reconstruction of the vulva

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APPENDIX B

## **History of DSM Terminology and Diagnoses**

A brief historical understanding of the evolving diagnostic nomenclature pertaining to transgender status is important to discussions of related health care. DSM-III (APA, 1980) first contained the diagnosis of transsexualism. DSM-III-R (APA, 1987) introduced gender identity disorder, non-transsexual type. In DSM-IV (APA, 1994), these two diagnoses were merged and called *gender identity disorder*. Gender identity disorder, together with the paraphilias (disorders of extreme, dangerous, or abnormal sexual desire, including transvestic fetishism, sometimes referred to as cross-dressing), constituted the DSM-IV section "Sexual and Gender Identity Disorders."

With DSM-5 (APA, 2013) came the migration from *gender identity disorder* to *gender dysphoria*. The clinical significance of the shift in DSM-5 was great: For the first time, without accompanying symptoms of distress, transgender individuals were no longer considered to have a diagnosable mental disorder. The historical parallel with homosexuality is hard to miss: In 1980, DSM-III similarly normalized the DSM-II diagnosis of homosexuality, moving instead to ego-dystonic homosexuality, a diagnosis reserved only for gay persons who felt related distress. In the next DSM iteration, DSM-III-R, all reference to homosexuality as a diagnostic term was removed. In the aftermath of depathologizing gender nonconformity, a similar move relating to transgender status appears to be underway.

As noted in this report, there is a consensus among clinicians and their professional organizations that transition-related treatment with hormones or surgery constitutes necessary health care, though there is a divide over whether it serves as "a strategy to diminish the serious suffering" of the patient or "a method to assist people in finding self-actualization" (Gijs and Brewaeys, 2007, p. 184). The conclusion that transition-related surgery "is an effective treatment for gender identity disorder in adults" is based primarily on retrospective studies of satisfaction rather than randomized controlled trials or prospective studies (Gijs and Brewaeys, 2007, p. 199). The prevalence of post-operative regret is very low, though "little empirical research has been done" on related risk and protective factors (Gijs and Brewaeys, 2007, pp. 201, 204). Overall, surgery is considered "the most appropriate treatment to alleviate the suffering of extremely gender dysphoric individuals," but rigorous controlled-outcome studies evaluating its

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effectiveness should be conducted despite feasibility and ethical challenges (Gijs and Brewaeys, 2007, pp. 215–216; Buchholz, 2015, p. 1786).

# DSM-5 Diagnostic Criteria: Gender Dysphoria in Adolescents and Adults 302.85 (F64.1)

- A. A marked incongruence between one's experienced/expressed gender and assigned gender, of at least 6 months' duration, as manifested by at least two of the following:
  - A marked incongruence between one's experienced/expressed gender and primary and/or secondary sex characteristics (or in young adolescents, the anticipated secondary sex characteristics).
  - A strong desire to be rid of one's primary and/or secondary sex characteristics because
    of a marked incongruence with one's experienced/expressed gender (or in young adolescents, a desire to prevent the development of the anticipated secondary sex characteristics).
  - 3. A strong desire for the primary and/or secondary sex characteristics of the other gender.
  - 4. A strong desire to be of the other gender (or some alternative gender different from one's assigned gender).
  - 5. A strong desire to be treated as the other gender (or some alternative gender different from one's assigned gender).
  - 6. A strong conviction that one has the typical feelings and reactions of the other gender (or some alternative gender different from one's assigned gender).
- B. The condition is associated with clinically significant distress or impairment in social, occupational, or other important areas of functioning.

APPENDIX C

## **Treatments for Gender Dysphoria**

In this appendix, we provide additional details about psychosocial, pharmacologic, surgical, and other treatments for gender dysphoria (GD).

#### **Psychotherapy**

The emphasis of psychotherapy for this population today is on "affirming a unique transgender identity," rather than focusing on gender transition (Institute of Medicine, 2011, p. 52). Mental health professionals can also help patients presenting with GD navigate the process of coming out to family, friends, and peers; treat comorbid mental health conditions;¹ weigh options related to gender identity, gender expression, and transition-related treatment interventions; and conduct assessments, make referrals, and guide preparation for and provide support through the transition-related treatment process (WPATH, 2011, pp. 22–26). Referral from a mental health professional is necessary under the standards of care for those seeking breast/chest or genital surgeries, and the latter also requires confirmation from an independent mental health provider (WPATH, 2011, p. 27). Mental health providers may also serve an important role on behalf of their patients by providing education and advocacy within the community and supporting changes to identity documents (WPATH, 2011, p. 31).

Of note, treatment aimed at changing one's gender identity to align with the sex assigned at birth has proven unsuccessful and is no longer considered ethical care; mental health providers who are unwilling or unable to provide appropriate care should refer patients to a provider who is (WPATH, 2011, p. 32).

#### **Hormone Therapy**

Hormone therapy is necessary for many individuals with GD (WPATH, 2011, p. 33). It has two major goals: (1) reduce naturally occurring hormones to minimize secondary sex characteristics and (2) maximize desired feminization/masculinization using the principles and medications used for hormone replacement in non-transgender patients who do not produce enough hormones, such as women who have had hyster-

<sup>&</sup>lt;sup>1</sup> Co-occurring mental health conditions could range from anxiety and depression, which are common among the transgender population, to more severe and rare illnesses, such as schizophrenia or bipolar disorder.

ectomies or men with low testosterone (WPATH, 2011, p. 33; Hembree et al., 2009). As with most medications, there are risks, which may increase in the presence of some health conditions or behaviors (such as smoking); these should be evaluated and managed (Hembree et al., 2009).

For those transitioning from female to male, hormone therapy should lead to "deepened voice, clitoral enlargement (variable, 3–8 cm), growth in facial and body hair, cessation of menses, atrophy of breast tissue, increased libido, and increased percentage of body fat." For those transitioning from male to female, hormone therapy should lead to "breast growth (variable), decreased libido and erections, decreased testicular size, and increased percentage of body fat" (WPATH, 2011, p. 36). The timeline for these and other physical changes varies by individual; expected onset is within months, and maximum expected effect (such as body fat and muscle mass changes) is generally achieved in three or more years. Feminizing hormone therapy typically involves both estrogen and antiandrogens.<sup>2</sup> Masculinizing hormone therapy consists primarily of testosterone, which is available in oral, transdermal, parenteral (intravenous/intramuscular), buccal (cheek), and implantable administrations; brief use of progestin can help stop menstrual periods early in treatment (WPATH, 2011, p. 49). Detailed clinical practice guidelines are available from the Endocrine Society (Hembree et al., 2009).

### **Gender Transition-Related Surgery**

As noted, gender transition–related surgery (also called sex reassignment surgery or gender-confirming surgery) is necessary for some transgender patients. Under the standards of care, mental health professionals must refer patients for surgery; in addition, criteria for both breast/chest and genital surgery include persistent and well-documented GD, the capacity to make informed decisions and to consent, and for other mental or general health concerns to be reasonably well controlled if present (WPATH, 2011, p. 59). Hormone therapy is not a prerequisite for breast/chest (also called "top") surgery, though it is recommended for 12–24 months for male-to-female patients to achieve optimal results (Hembree et al., 2009).

For genital (also called "bottom") surgery, 12 continuous months of hormone therapy are required prior to oophorectomy or orchiectomy (surgical removal of ovaries or testicles), unless contraindicated; health record documentation of "12 continuous months of living in a gender role that is congruent with their gender identity . . . consistently, on a day-to-day basis and across all settings of life" is also required for metoidioplasty (surgical relocation of an enlarged clitoris), phalloplasty (surgical creation of a penis), or vaginoplasty (surgical creation of a vagina; WPATH, 2011,

<sup>&</sup>lt;sup>2</sup> Transdermal rather than oral estrogen is recommended. Common antiandrogens include spironolactone (an antihypertensive agent that requires electrolyte monitoring); cyproterone acetate (not approved in the United States); GnRH agonists, such as gosrelin, buserelin, or triptorelin (available as injectables or implants); and 5-alpha reductase inhibitors, such as finasteride and dutasteride (WPATH, 2011, p. 48).

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pp. 60-61). Mastectomy is often the only surgery undertaken by the female-to-male population; for those who do undergo genital surgery, phalloplasty is relatively uncommon, as it often requires multiple procedures and has frequent complications (WPATH, 2011, pp. 63-64). Surgeons should work closely with patients and other care providers, if needed, to ensure that the advantages, disadvantages, and risks of various treatments and procedures are well understood.

#### Other Treatments

Aside from breast/chest and genital surgery, other surgical interventions may include liposuction, lipofilling, and various aesthetic procedures. For male-to-female patients, these may include "facial feminization surgery, voice surgery, thyroid cartilage reduction, gluteal augmentation (implants/lipofilling), [and] hair reconstruction"; femaleto-male patients may seek pectoral implants (WPATH, 2011, pp. 57-58). There is ongoing debate regarding whether these and other transition-related treatments are "medically necessary" (and therefore covered by insurance). For example, in some circumstances, facial hair removal for male-to-female patients may constitute necessary transition-related treatment: One study found that those who have undergone the procedure were "less likely to experience harassment in public spaces," and harassment can "have a negative impact on the success of a person's treatment for gender dysphoria" (Herman, 2013b, p. 19). In addition, voice and communication therapy to develop vocal characteristics and nonverbal communication patterns congruent with gender identity may prevent "vocal misuse and long-term vocal damage" (WPATH, 2011, pp. 52–54).

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APPENDIX D

# **Review of Accession, Retention, and Separation Regulations**

Directive	Date	Department
Air Force Instruction 36-2002, Regular Air Force and Special Category Accessions	4/7/1999, revised 6/2/2014	Air Force
Air Force Instruction Guidance Memorandum AFI48-123_AFGM2015-01, "Guidance Memorandum: AFI 48-123, <i>Medical Examinations and Standards</i> "	8/27/2015	Air Force
Air Force Instruction Guidance Memorandum 48- 123_AFGM4, "Air Force Guidance Memorandum to AFI 48-123, <i>Medical Examinations and Standards</i> "	1/29/2013	Air Force
Air Force Recruiting Service Instruction 36-2001, Recruiting Procedures for the Air Force	8/1/2012	Air Force
Air Force Instruction 41-210, TRICARE Operations and Patient Administration Functions	6/6/2012	Air Force
U.S. Army Recruiting Command, Pocket Recruiter Guide	7/1/2013	Army
Army Regulation 635-40, <i>Physical Evaluation for Retention, Retirement, or Separation</i>	3/20/2012	Army
Army Regulation 601-280, Army Retention Program	9/15/2011	Army
Army Regulation 40-501, Standards of Medical Fitness	8/4/2011	Army
Army Regulation 40-66, Medical Record Administration and Healthcare Documentation	1/4/2010	Army
Army Regulation 635-200, Active Duty Enlisted Administrative Separations	9/6/2011	Army
Army Regulation 601-210, Active and Reserve Components Enlistment Program	3/12/2013	Army
DoDI 6130.03, Medical Standards for Appointment, Enlistment, or Induction in the Military Services	4/28/2010, revised 9/13/11	DoD
DoDI 1332.18, Disability Evaluation System (DES)	8/5/2014	DoD
Office of the Under Secretary of Defense for Personnel and Readiness, <i>Disability Evaluation System (DES) Pilot Operations Manual</i>	12/2008	DoD

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Directive	Date	Department
Marine Corps Order 1040.31, Enlisted Retention and Career Development Program	9/8/2010	Marine Corps
Marine Corps Order 6110.3, Marine Corps Body Composition and Military Appearance Program	8/8/2008	Marine Corps
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Current U.S. Department of Defense (DoD) policy bans transgender personnel from serving openly in the military. DoD has begun considering changes to this policy, but the prospect raises questions regarding access to gender transition-related health care, the range of transition-related treatments that DoD will need to provide, the potential costs associated with these treatments, and the impact of these health care needs on force readiness and the deployability of transgender service members. A RAND study identified the health care needs of the transgender population and transgender service members in particular. It also examined the costs of covering transition-related treatments, assessed the potential readiness implications of a policy change, and reviewed the experiences of foreign militaries that permit transgender service members to serve openly.



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# IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

NICOLAS TALBOTT, et.al.

Plaintiff,

v.

No. 1:25-cv-240-ACR

DONALD J. TRUMP, in his official capacity as President of the United States, *et al.*,

Defendants.

### RESPONSE TO THE COURT'S ORDER

On Thursday, February 27, the Court ordered Defendants to respond by 10:00 a.m. on Saturday, March 1, to a list of questions the Court devised after it received a copy of the new Department of Defense policy. Defendants have made a good faith effort to gather the requested information in the time allotted and hereby respond, based on presently available information, as follows:

# 1. The total amount of Department of Defense (DoD) spending per year from 2015 to 2024, and the total overall for that time period.

DoD provides public descriptions and data on its annual budgets. *See, e.g.*, Under Secretary of Defense (Comptroller), *DoD Budget Request*, *available at* https://comptroller.defense.gov/Budget-Materials/. The "Defense Budget Overview" available on that website, for example, breaks down by fiscal year and distinguishes requested versus actual amounts. For the most recent fiscal year (FY2024), the document reflects that DoD requested \$944.7 billion and was appropriated \$918.1 billion.

The appropriated amounts are also available in each year's National Defense Authorization Act. *See, e.g.*, Servicemember Quality of Life Improvement and National Defense Authorization Act for Fiscal Year 2025, div. D (Procurement Tables), §§ 4101–4601, Pub. L. No. 118-159.

<sup>&</sup>lt;sup>1</sup> The Court also added that "[i]f Defendants do not have ready access to 'spending' amounts, they can provide the budgeted amounts."

Defendants will stipulate that the amount cited in the Action Memo ("DoD spent \$52,084,407 providing care to active-duty Service members to treat gender dysphoria") is but a small fraction of DoD's overall budget. Indeed, that was the 2016 RAND Report's primary observation. Defendants further stipulate that the \$52,084,407 amount is likewise a small fraction of DoD's total medical budget.

2. The total amount of DoD spending per year from 2015 to 2024 on psychotherapy for all service members, and the total overall for that time period.

The Department obtained the recent psychotherapy cost data for service members diagnosed with gender dysphoria by extracting cost data by the International Classification of Disease (ICD) code for gender dysphoria. While the same process could presumably be completed in aggregate for the 9-year period this is a time-consuming process that could take three to four weeks or longer, especially given the relevant staff's primary responsibility to perform mission critical functions. Defendants also refer the Court to the average cost comparison study previously reviewed by the Department which showed that health care costs for service members diagnosed with gender dysphoria were approximately three times higher than health care costs for service members without gender dysphoria for the years 2015-2017. See ECF No. 38-4 at 33.

3. The total amount of DoD spending per year from 2015 to 2024 on surgical care for all service members, and the total overall for that time period.

As with response number 2 above, DoD presumably could determine the cost of surgical care for all service members for the 9-year period but again, that is a time-consuming process that could take three to four weeks, or longer, especially given the relevant staff's primary responsibility to perform mission critical functions.

4. The total amount of DoD spending per year from 2015 to 2024 on elective surgical care for all service members, and the total overall for that time period.

The Department of Defense has previously defined elective surgeries and procedures as

"those that are not urgent and can be rescheduled for a later date" including but not limited to

"laser surgery, hernia repair, non-emergent back surgery, colonoscopies, and joint replacements."

See DoD Fact Sheet: Elective Surgeries and Procedures,

https://www.defense.gov/News/Releases/Release/Article/2123633/fact-sheet-elective-surgery-

and-procedures/. In order for the Department to estimate the total costs of elective surgical care,

it would need to identify the ICD codes for all such conditions/procedures and aggregate the total

costs. This is a time-consuming process that could take several weeks if not months, when

considering the relevant staff's primary responsibility to perform mission critical functions.

5. If publicly available links exist, links to the line-item budget for DoD spending for each year between 2015 and 2024.

See response to No. 1 above.

6. Identification of any "mental health constraint," other than gender dysphoria, that DoD has previously found to be inconsistent with "honesty, humility, and integrity."

DoDI 6130.03 Section 6.28 lists many learning, psychiatric, and behavioral disorders that are generally incompatible with military service, but the Department does not typically list the specific bases supporting disqualification for such conditions. *See* ECF No. 13-11 at 51-53.

7. For each Plaintiff, whether implementation of the Action Memo would require him or her to be separated from the Armed Forces.

Defendants do not know whether the DoD policy (TAB A to the Action Memo), which sets forth the conditions and processes for separation, would require Plaintiffs be separated from the Armed Forces, for the following reasons:

a. With respect to the currently-serving Plaintiffs, their potential separation depends on whether the service member has "a current diagnosis or history of, or exhibit[s] symptoms consistent with, gender dysphoria" (DoD 2025 Policy § 4.3.a.) or has "a history of cross-sex hormone therapy or a history of sex reassignment or genital reconstruction surgery as treatment

for gender dysphoria or in pursuit of a sex transition" (*id.* § 4.3.b.). While many (though not all) Plaintiffs allege a prior diagnosis of gender dysphoria, and many allege to have received "transgender healthcare," the specifics of that healthcare are not provided. Without knowing more, it is difficult for Defendants to begin to assess whether any of the Plaintiffs would fall within Sections 4.3.a. or 4.3.b. of the policy.

- **b.** Even assuming that one or more currently-serving Plaintiffs fall within Sections 4.3.a or 4.3.b. of the 2025 Policy, that does not compel their administrative separation. Rather, such service members may elect to separate voluntarily per Section 4.4.a.4. and receive twice as much in "separation pay" as they would if separated involuntarily. *See id.* § 4.4.a.5 (citing 10 U.S.C. § 1174; DoDI 1332.29). And service members with more than 18, but less than 20, years of service will be eligible for early retirement in accordance with DoDI 1332.46. *See* 2025 Policy § 4.4.a.8.
- c. Even for those Plaintiffs who do not elect voluntary separation or are ineligible for early retirement, the policy provides "for a waiver on a case-by-case basis, provided there is a compelling Government interest in retaining the Service member that directly supports warfighting capabilities, and the Service member concerned meets [certain] criteria." 2025 Policy § 4.3.c. Those criteria include:
  - 1. The Service member demonstrates 36 consecutive months of stability in the Service member's sex without clinically significant distress or impairment in social, occupational, or other important areas of functioning; and
  - 2. The Service member demonstrates that he or she has never attempted to transition to any sex other than their sex; and
  - 3. The Service member is willing and able to adhere to all applicable standards, including the standards associated with the Service member's sex.
- **d.** Even for Plaintiffs who do not meet, or are unwilling to abide by, the criteria for an exception, the next step is not separation. Rather, the heads of the respective Military Services

would initiate administrative separation under the applicable instructions, such as DoDI 1332.14 (for enlisted Service members) or DoDI 1332.30 (for commissioned officers). As the 2025 policy reaffirms, enlisted service members can request an administrative separation board (2025 Policy § 4.4.a.6) and officers can request a board of inquiry (*id.* § 4.4.a.7 (citing 10 U.S.C. § 1182)). Although retention is unlikely, Defendants cannot prejudge how those boards would decide, and Military Service Secretaries would not be bound by Board recommendations if the Service Secretary determines an individual service member should remain in military service based on the individual circumstances of each Plaintiff.

e. With respect to those Plaintiffs who hope to join the military, it is likewise difficult to predict whether the 2025 policy bars their service. None of the four "accessions" Plaintiffs alleges a diagnosis of gender dysphoria—the primary criterion on which the 2025 policy turns. *See generally* 2d Am. Compl. ¶¶ 148–56 (McCallister), ¶¶ 157–63 (Shishkina), ¶¶ 164–70 (Nature), ¶¶ 171–79 (Neary). Even if those Plaintiffs fall into the descriptions of Sections 4.1.a. or 4.1.b., they may be "considered for a waiver on a case-by-case basis, provided there is a compelling Government interest in accessing the[m] that directly supports warfighting capabilities." 2025 Policy § 4.1.c. Defendants cannot prejudge the result of that waiver process.

# 8. The most recent estimate made by the DoD of the number of transgender individuals currently serving in the Armed Forces.

The Department of Defense does not track service members or applicants by gender identity and has no means of searching for the requested information as it pertains to "transgender individuals[.]" However, in 2016, the RAND Corporation estimated that between 1,320 to 6,630 of the 1.3 million active duty servicemembers identified as the opposite biological sex. *See* ECF No. 13-29 at 11-12. Further, as noted in the attached Congressional Research Search report entitled "FY2025 NDAA: TRICARE Coverage of Gender-Affirming Care (updated January 10, 2025)," between January 1, 2016, and May 14, 2021, DOD reportedly provided gender-affirming care

(surgical and nonsurgical care) to 1,892 active duty servicemembers. Using ICD codes corresponding to gender dysphoria, the Department in the 2018 Mattis Report estimated that 994 individuals received medical care for gender dysphoria between October 2015 and October 2017.

Dated: March 1, 2025 Respectfully submitted,

YAAKOV M. ROTH Acting Assistant Attorney General

ALEX HAAS Director, Federal Programs Branch

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Stenographic Transcript Before the

# COMMITTEE ON ARMED SERVICES

# UNITED STATES SENATE

HEARING TO RECEIVE TESTIMONY ON THE DEPARTMENT OF DEFENSE
BUDGET POSTURE IN REVIEW OF THE DEFENSE AUTHORIZATION
REQUEST FOR FISCAL YEAR 2019 AND THE FUTURE YEARS DEFENSE
PROGRAM

Thursday, April 26, 2018

Washington, D.C.

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- 1 look at what they are doing with their support for terrorism
- 2 from Bahrain to Yemen, from Syria to Lebanon and elsewhere,
- 3 their maritime threat, their cyber threat. We have got to
- 4 look at all these things, sir, as a whole, but at the same
- 5 time focus on this imperfect arms control agreement and
- 6 determine if that is in our best interest.
- 7 Senator Sullivan: Trust factor?
- 8 Secretary Mattis: I think trust but verify would be an
- 9 exaggeration. I think it is distrust and verify.
- 10 Senator Sullivan: Thank you.
- 11 Senator Inhofe: Thank you, Senator Sullivan.
- 12 Senator Gillibrand: Thank you, Mr. Chairman.
- 13 General Dunford, your fellow chiefs have told me that
- 14 they are not aware of any instances of issues with unit
- 15 cohesion, morale, and discipline as a result of open
- 16 transgender service. Have you heard of any such incidents?
- 17 General Dunford: Senator, thanks. I would not
- 18 typically hear of individual cases of cohesion or discipline
- 19 issues.
- 20 And maybe just a comment on transgender. For me, the
- 21 issue with transgender has never been about cohesion or
- 22 discipline anyway. It was just about any individual,
- 23 regardless of circumstances, being able to meet the physical
- 24 and mental qualifications of being worldwide deployable. So
- 25 if an individual is serving without accommodation, then I do

- 1 not think I would expect to see discipline or cohesion
- 2 issues in that unit.
- 3 Senator Gillibrand: During our last discussion on this
- 4 topic, you said that you would treat all service members,
- 5 including transgender service members, with dignity and
- 6 respect.
- 7 The recommendations on transgender service and the
- 8 accompanying panel report were released as part of the DOJ's
- 9 filing on Friday night. Service members found out in the
- 10 news that the Department had submitted a report that cast
- 11 dispersions on their fitness to serve, implied they could
- 12 harm the lethality of the force, and left their futures in
- 13 the military up in the air.
- 14 Do you think this rollout accords transgender service
- 15 members with the dignity and respect they deserve?
- 16 General Dunford: Senator, one thing we have tried to
- 17 clarify for our men and women that are current serving is
- 18 that -- and I cannot talk about any changes in the policy.
- 19 But one thing that did not change was the status of the men
- 20 and women that are currently serving.
- 21 Senator Gillibrand: That is not the impression the
- 22 report leaves.
- 23 Do you know whether this has created anxiety among
- 24 these troops? Have you met with any transgender troops
- 25 given this report?

- 1 General Dunford: I have not since the report was
- 2 released, Senator.
- 3 Senator Gillibrand: I recommend that you do so so you
- 4 are more informed.
- 5 Secretary Mattis, one of the things that struck me
- 6 about your panel's report was its claim that, quote, unlike
- 7 past reviews, the panel's analysis was informed by the
- 8 Department's own data and experience obtained since the
- 9 Carter policy took effect. That is why I have been asking
- 10 the chiefs about unit cohesion. In fact, General Milley put
- 11 it with regard to the Army as precisely zero instances of
- 12 units with less unit cohesion, morale, and discipline.
- 13 I am very concerned about this report because it says
- 14 that there is, quote, scientific uncertainty surrounding the
- 15 efficacy of transition-related treatments for gender
- 16 dysphoria. Yet, the American Medical, Psychological, and
- 17 Psychiatric Associations have all said the report
- 18 misrepresents what is the scientific consensus when it comes
- 19 to gender dysphoria and transition. In fact, despite the
- 20 report's stated concerns about deployability of transgender
- 21 service members because of gender dysphoria or associated
- 22 medical care, a report being issued today by the Palm Center
- 23 here, which I am going to give to you so you can read in
- 24 full, says that, quote, out of 994 service members diagnosed
- 25 with gender dysphoria in 2016 and the first half of 2017, 40

- 1 percent deployed in support of Operation Enduring Freedom,
- 2 Operation Iraqi Freedom, or Operation New Dawn, and only one
- 3 had an issue during that deployment.
- 4 It appears that this report that your Department has
- 5 issued is not based on the Department's data or science but
- 6 rather, quote, potential risks that the authors cannot back
- 7 up. And in fact, this seems to me to be the same uninformed
- 8 and unfounded concerns that led to the opposition of
- 9 repealing don't ask/don't tell, integrating women into the
- 10 military, integrating African Americans into the military.
- 11 And I think you need to do a lot more work on this topic to
- 12 inform yourselves.
- 13 What is so different about transgender service that
- 14 makes you think that though the data and medical science do
- 15 not justify it, transgender service will harm the readiness
- 16 and lethality of our force?
- 17 Secretary Mattis: Well, Senator, I regret the way you
- 18 characterize it. I would remind you that when I came into
- 19 this job, I said I do not come in with a preordained or
- 20 agenda to change something. I am in to carry three lines of
- 21 effort forward. One of them was to create a more lethal
- 22 military. And I believe that service in the military is a
- 23 touchstone for patriotic Americans. The military protects
- 24 all Americans' freedom and liberty to live as they choose,
- 25 and we are proud of that.

## **527a**

- 1 71 percent of 18 to 24-year-old men and women in this
- 2 country do not qualify for medical, legal, behavioral,
- 3 intellectual reasons to enlist as a private in the U.S.
- 4 Army. 71 percent.
- 5 In this case, I was meeting with the service chiefs and
- 6 the Chairman -- not the Joint Chiefs, the service chiefs --
- 7 last spring, and they were asking me questions because we
- 8 were coming up on the advent of the induction of
- 9 transgender. And they wanted to know how they were going to
- 10 deal with certain issues about basic training, about
- 11 deployability. I said, did you not get all of this when the
- 12 policy came out? The Carter policy we call it. They said
- 13 no. And I said, well, did you have input? They said no,
- 14 they did not.
- 15 So I convened that panel. That panel was made up of
- 16 combat veterans, the vice chiefs of the services, and the
- 17 under secretaries. And they called together transgender
- 18 troops. They brought in commanders of transgender troops,
- 19 and they brought in and listened to civilian and military
- 20 medical experts who have provided care for transgenders both
- 21 in the military and outside. And I gave my 44-page advice.
- 22 I would like to have it entered, Chairman, for the record.
- 23 [The information referred to follows:]
- [COMMITTEE INSERT]

25

## 528a

- 1 Senator Gillibrand: And a list of all experts you
- 2 consulted, please.
- 3 Secretary Mattis: Pardon?
- 4 Senator Gillibrand: I would like a list of all the
- 5 experts, medical experts, that were consulted for that
- 6 report, please.
- 7 Secretary Mattis: Right now, this is under litigation.
- 8 I will see what I can provide or when I can provide it. I
- 9 will do that, Senator.
- 10 But at the same time, basically my responsibility is to
- 11 give the best advice I can for making a lethal force. And I
- 12 think that right now the Carter policy is still in effect,
- 13 and we have the four cases being litigated.
- 14 Why these issues like this would not come to the
- 15 service chief level during this was a very, very, I would
- 16 call it, newsworthy situation. And the reason is that under
- 17 the Carter policy, the reporting is opaque. We cannot
- 18 report that a problem emanated from a transgender. We
- 19 cannot under the Carter policy do that. So the question you
- 20 have asked the service chiefs and the Chairman are ones that
- 21 right now the Carter policy prohibited that very information
- 22 from coming up because it is private information. And it is
- 23 specifically called out in his policy statement. So it is
- 24 impossible for them to have responded to you.
- 25 And I would just say that right now we look at medical

## 529a

- 1 conditions. If gender dysphoria has anxiety or it has some
- 2 kind of depression, we do not allow anyone in with that. I
- 3 would have to make a special category that said you can have
- 4 these disqualifying factors only if you are transgender, and
- 5 then we can bring you in. I think you understand why we
- 6 have not chosen to do that.
- 7 Senator Inhofe: Thank you.
- 8 Senator Fischer?
- 9 Senator Fischer: Thank you, Mr. Chairman.
- 10 Secretary Mattis, in last year's NDAA, Congress
- 11 required the Department to evaluate whether existing cruise
- 12 missile systems could be converted into a ground-launched
- 13 version as part of our response to Russia's violation to the
- 14 INF Treaty. The Department's response, which was a letter
- 15 from Under Secretary Lord, was sent to the committee 2 weeks
- 16 ago. And it states that DOD is in the early stages of
- 17 identifying the system requirements and is therefore unable
- 18 to conduct an assessment at this time.
- I know the Department is moving forward on a broader
- 20 effort beyond just a ground-launched cruise missile, but I
- 21 am concerned about the urgency of our response because, as
- 22 we both know, we can spend the next 3 years defining
- 23 requirements and analyzing alternatives and not conduct any
- 24 actual research and development.
- 25 So I would just ask, what is your expected timeline for

## Your Military

## All 4 service chiefs on record: No harm to units from transgender service



Plaintiff Cathrine Schmid, second from left, listens as attorney Natalie Nardecchia speaks in front of a federal courthouse following a hearing March 27, 2018, in Seattle. U.S. District Judge Marsha Pechman says she won't immediately consider President Donald Trump's new policy banning transgender people from serving in the military. (Elaine Thompson/AP)

Air Force Chief of Staff Gen. Dave Goldfein told Congress Tuesday he was not aware of any negative effects from transgender personnel serving, joining all three other service chiefs in a rare <u>public split with President</u> Donald Trump over the issue.

Sen. Kristen Gillibrand, D-N.Y., as she had with the top military leaders of the Army, Navy and Marine Corps when they appeared before the Senate Armed Services Committee for their budget hearings, used the opportunity to question Goldfein as to whether he was aware of any "issues of unit cohesion, disciplinary problems or issues of morale resulting from open transgender service."

### **Featured Video**



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"In the last two weeks Gen. [Mark] Milley, Gen. [Robert] Neller, and Adm. [John] Richardson have told me that they have seen zero reports of issues of cohesion, discipline, morale as a result of open transgender service in their respective service branches," Gillibrand said, referring to the chiefs of staff of the Army, Marine Corps and Navy, respectively.

Goldfein said he was not aware of any issues with transgender service members, but emphasized that each case is unique. Goldfein said among the transgender service members he had talked to, he had found a "commitment to serve by each of them."

# Is voice-control the future of military drone piloting?

#### RELATED



Here is the Mattis guidance and Pentagon study behind the Trump transgender decision

The White House's late Friday announcement was influenced by the these documents.

By Tara Copp, AP

Likewise, in earlier testimonies, when the three other service secretaries were asked if they had heard of any harm to unit cohesion or other problems, they responded:

Ad

Navy: "By virtue of being a Navy sailor, we treat every one of those Navy sailors, regardless, with dignity and respect," said <a href="Chief of Naval">Chief of Naval</a>
Operations Adm. John Richardson. "That is warranted by wearing the uniform of the United States Navy. By virtue of that approach, I am not aware of any issues."

**Marine Corps:** "By reporting those Marines that have come forward, there's 27 Marines that have identified as transgender, one sailor serving. I am not aware of any issues in those areas," said Marine Commandant Gen. Robert Neller.

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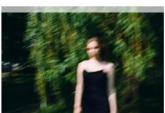
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there's 27 Marines that have identified as transgender, one sailor serving. I am not aware of any issues in those areas," said Marine Commandant Gen. Robert Neller.



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**Army:** "We have a finite number. We know who they are, and it is monitored very closely, because, you know, I'm concerned about that, and want to make sure that they are, in fact, treated with dignity and respect. And no, I have received precisely zero reports," said Army Chief of Staff Gen. Mark Milley.

Last month the White House announced that it would leave the decision to the service secretaries on whether or not to allow transgender personnel to serve; but also directed that a subset of transgender personnel — those with a diagnosis of gender dysphoria — would be prohibited from serving. Gender dysphoria is a condition where a person experiences discomfort with their biological sex.

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In his February guidance to President Trump, Mattis also listed several other limitations on transgender service, including an extension of the amount of time someone would need to be stable in their preferred sex to 36 months and a prohibition on service members who have undergone corrective surgery.

Critics have said the gender dysphoria argument is an attempt to keep all transgender personnel from serving, because "gender dysphoria" is a broadly used diagnosis used by the medical community for transgender persons and not indicative of a more serious issue.

The four service chiefs, along with the chief of the National Guard Bureau and Chairman of the Joint Chiefs of Staff Gen. Joseph Dunford, comprise the president's top circle of military advisers. Each service chief's

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broadly used diagnosis used by the medical commun**5**/33 **a**ansgender persons and not indicative of a more serious issue.

The four service chiefs, along with the chief of the National Guard Bureau and Chairman of the Joint Chiefs of Staff Gen. Joseph Dunford, comprise the president's top circle of military advisers. Each service chief's testimony marked an unusual split with the president and Defense Secretary Jim Mattis, who have advised that allowing personnel with gender dysphoria to serve would harm unit cohesion and present an "unreasonable burden on the military."

The administration's prohibitions on transgender service are still being challenged in the courts; four federal courts have already overturned Trump's previous ban on new accessions by transgender personnel and the other aspects of the administration's transgender policy are now part of ongoing lawsuits.

## About Tara Copp, AP

Tara Copp is a Pentagon correspondent for the Associated Press. She was previously Pentagon bureau chief for Sightline Media Group.

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Advocates praised defense leaders for excluding shipyard workers and other key readiness jobs from a department-wide hiring freeze.



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It was thanks to former WWI pilot Tommy Hitchcock that the P-51 entered U.S service — and changed the skies over Europe forever.



## VA leaders announce end to all transgender-related care for vets

Department leaders promised to continue to provide necessary care to transgender veterans even after the rule changes.



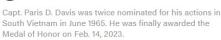
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## The Two-Way

**AMERICA** 

## Trump Says Transgender People Can't Serve In Military

JULY 26, 2017 · 9:25 AM ET





President Trump's tweets reverse a year-old policy set under the Obama administration. Justin Merriman/Getty Images

## Updated at 4:30 p.m. ET

President Trump has announced that the government will not allow transgender people to serve in the U.S. military, a year after the Pentagon lifted its ban on

transgender service members.

In a series of tweets on Wednesday morning, he wrote:







"After consultation with my Generals and makery experts, please be advised that the United States Government will not accept or allow ... Transgender individuals to serve in any capacity in the U.S. Military. Our military must be focused on decisive and overwhelming ... victory and cannot be burdened with the tremendous medical costs and disruption that transgender in the military would entail. Thank you."

## MORNING EDITION

## Trump Tweets That Transgender People Banned From U.S. Military

Transgender people already serve in the military. It's not immediately clear how Trump intends to implement the ban, but the Pentagon announced Wednesday that it will defer enlistments by transgender applicants.

"Secretary [James] Mattis today approved a recommendation by the services to defer accessing transgender applicants into the military until Jan. 1, 2018," chief Pentagon spokeswoman Dana White said in a statement. "The services will review their accession plans and provide input on the impact to the readiness and lethality of our forces."

In a briefing on Wednesday afternoon, White House press secretary Sarah Sanders said Trump made this decision "after extensive discussions with his Case 2:25-cv-00241-BHS Document 31-7 Filed 02/19/25 Page 5 of 8 national security team to end this Obama policy," which she called "expensive and disruptive."

The Pentagon had lifted the ban on transgender service members in June 2016.

The president "came to the conclusion that it erodes military readiness and unit cohesion and made his decision based on that," said Sanders, adding that the White House and the Pentagon will work together to implement the new policy "lawfully," including what it will mean for current transgender service members.



## THE TWO-WAY The Navy Gets Its First Female SEAL Candidate

"It's obviously a very difficult decision, not a simple one, but the president thinks it's the best one for the military," she said.

"When the president made the decision yesterday, the secretary of defense was immediately informed, as was the rest of the national security team," said Sanders, responding to reports that the Pentagon had been caught off-guard by the announcement. "Once he made the decision, he didn't think it was necessary to hold that decision."

Republican Sen. John McCain, chairman of the Senate Armed Services Committee, said in a statement that the president's tweets are "yet another example of why major policy announcements should not be made via Twitter."

"The Department of Defense has already decided to allow currently-serving transgender individuals to stay in the military, and many are serving honorably today," McCain said. "Any American who meets current medical and readiness standards should be allowed to continue serving. There is no reason to force service members who are able to fight, train, and deploy to leave the military — regardless of their gender identity."

McCain added that Pentagon is conducting a study on "the medical obligations it would incur, the impact on military readiness and related questions" associated with the enlistment of transgender people not yet in the military. "I do not believe that any new policy decision is appropriate until that study is complete and thoroughly reviewed by the Secretary of Defense, our military leadership, and the Congress," he said.

Trump's announcement comes exactly 69 years after President Harry Truman issued an executive order desegregating the military.

As NPR's Merrit Kennedy reported last year when the ban was lifted, then—Secretary of Defense Ash Carter said the key reason for the change was "that the Defense Department and the military need to avail ourselves of all talent possible in order to remain what we are now — the finest fighting force the world has ever known."

The move was an acknowledgement of the transgender people already in the military. Carter said Rand Corp. researchers estimated that "about 2,500 people out of approximately 825,000 reserve service members are transgender, with the upper end of their range of estimates of around 7,000 in the active component and 4,000 in the reserves."

Trump's announcement will likely be seen as running counter to a tweet he posted in 2016, in which Trump thanked the LGBT community. "I will fight for you while Hillary brings in more people that will threaten your freedoms and beliefs," he pledged.

Much of the early reaction to Trump's announcement was critical.

The Human Rights Campaign immediately tweeted its disapproval. "Threatening 15K currently serving troops who put their lives at risk is unpatriotic and dangerous," the LGBTQ rights organization said.



The American Civil Liberties Union put out a call to transgender service members affected by the announcement. "This is an outrageous and desperate action," the civil liberties group said in a statement. "This has been studied extensively, and the consensus is clear: There are no cost or military readiness drawbacks associated with allowing trans people to fight for their country. The president is trying to score cheap political points on the backs of military personnel who have put their lives on the line for their country."

"Every patriotic American who is qualified **540** erve in our military should be able to serve. Full stop," tweeted former Vice President Joe Biden.



"Quality people in uniform are what make our military the finest fighting force the world has ever seen," said Carter in a statement. "I continue to maintain that what matters in choosing those who serve is that they are best qualified. To choose service members on other grounds than military qualifications is social policy and has no place in our military. There are already transgender individuals who are serving capably and honorably. This action would also send the wrong signal to a younger generation thinking about military service."

Ileana Ros-Lehtinen, a Republican congresswoman from Florida, tweeted her disapproval: "No American, no matter their sexual orientation or gender identity, should be prohibited from honor + privilege of serving our nation #LGBT."

Congressman Ted Lieu, a Democrat from California, released a statement critical of the announcement. "The President's exclusion of Americans who happen to be transgender from serving in the military is not based on facts, it is based on naked bigotry. I know because I served on active duty. The military doesn't care what your sexual orientation or identity is, or who you love. It cares about whether you can shoot straight and complete the mission. The President's discriminatory decision harms our military readiness for our volunteer-based military."

## Correction

## July 26, 2017

In an earlier version of this story, we mistakenly reported that Rand Corp. estimated that about 25,000 service members are transgender. The correct figure is 2,500.