COAST GUARD HEALTH CARE

Additional Actions Could Help Ensure Beneficiaries’ Access

April 2023
COAST GUARD HEALTH CARE

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What GAO Found

GAO found that the location of Coast Guard units may contribute to challenges accessing medical and dental care through TRICARE—the Department of Defense’s health plan, administered by the Defense Health Agency (DHA). For instance, Coast Guard active duty personnel and their dependents are more than twice as likely as the personnel and dependents from the other military services to be enrolled in TRICARE Prime Remote (see figure). Such enrollment means they are stationed in an area that is more than 50 miles away from a military medical treatment facility. Almost 40 percent of Coast Guard clinics (17 of 43 clinics) are located in medically underserved areas, which indicate a shortage of primary care services. Additionally, 25 percent (11 of 43 clinics) are located in areas with at least one type of health provider shortage (primary care, mental health, or dental).

Percent of U.S. Coast Guard Beneficiaries Enrolled in TRICARE Prime Remote Compared to Beneficiaries of Other Military Services, as of October 2022

<table>
<thead>
<tr>
<th>Branch of service</th>
<th>Coast Guard</th>
<th>All other services</th>
<th>Coast Guard</th>
<th>All other services</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel (in percentage)</td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Percent enrolled in TRICARE Prime Remote</td>
<td>15.8</td>
<td>6.6</td>
<td>16.9</td>
<td>4.9</td>
</tr>
</tbody>
</table>

Source: GAO analysis of TRICARE managed care support contractor data. | GAO-23-105574

GAO found that the Coast Guard conducts ad hoc monitoring of its beneficiaries’ access to TRICARE, but it does not routinely analyze data from DHA and its contractors to monitor access. No formal agreement exists between the Coast Guard and DHA to facilitate the sharing of data for care provided at DHA medical facilities. Obtaining and routinely monitoring TRICARE access data would better position the Coast Guard to identify and address potential access concerns to help ensure that its beneficiaries are receiving timely care.

GAO analyzed DHA and contractor data on Coast Guard beneficiaries’ access to care through TRICARE, and found that their access to primary and dental care generally met DHA’s access standards. However, access to specialty care varied by source and type of care. Specifically, beneficiaries accessed routine specialty care from DHA medical facilities within its standard of 28 days, but access to such care from civilian providers sometimes took longer. For example, the average days to care for obstetrics and gynecology services ranged from 27 to 40 days, and the average for dermatology ranged from 31 to 41 days. Similarly, Coast Guard beneficiaries’ accessed mental health care at DHA medical facilities within 28 days, but it took on average up to 41 days to be seen by a civilian psychiatrist for routine care. When referred for urgent psychiatric care, where care is expected to be received within 3 days, average days to care ranged between 18 and 32 days. TRICARE contractors told GAO access may exceed standards for reasons such as provider availability and beneficiary preference.

What GAO Recommends

GAO is making seven recommendations, including that the Coast Guard and DHA agree to share access data and that the Coast Guard monitor access to TRICARE for Coast Guard beneficiaries. The Department of Homeland Security concurred with our recommendations. The Department of Defense did not provide comments.

View GAO-23-105574. For more information, contact Alyssa M. Hundrup at (202) 512-7114 or hundrupa@gao.gov
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Abbreviations

DHA  Defense Health Agency
DOD   Department of Defense
USPHS U.S. Public Health Service

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April 4, 2023

The Honorable Maria Cantwell
Chair
The Honorable Ted Cruz
Ranking Member
Committee on Commerce, Science, and Transportation
United States Senate

The Honorable Sam Graves
Chairman
The Honorable Rick Larsen
Ranking Member
Committee on Transportation and Infrastructure
House of Representatives

The U.S. Coast Guard, a multi-mission military service within the Department of Homeland Security, is the principal federal service responsible for maritime safety, security, and environmental stewardship in U.S. ports and waterways. As part of its mission, the Coast Guard serves as a first responder and humanitarian service provider through surge operations, which are high-intensity efforts involving personnel, aircraft, and vessels that are launched in response to emergency situations, such as hurricanes. Many of its operating locations are along the East and West coasts and Great Lakes, including in remote areas, such as Kodiak, Alaska, and other locations outside of the continental United States. The Coast Guard also deploys its personnel worldwide in support of national defense.

In support of its missions, the Coast Guard is responsible for providing medical and dental care to its active duty personnel and their dependents, among others.1 Active duty personnel can access a limited range of

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1The scope of our review includes Coast Guard active duty personnel and their dependents, which we refer to jointly as beneficiaries as appropriate. Coast Guard reserve personnel, retirees, and their dependents are also eligible for health services through the Coast Guard and the Department of Defense, but were outside the scope of our review.
Coast Guard personnel and their dependents may also obtain medical and dental care through the Department of Defense (DOD). Specifically, they may obtain care through DOD’s regional health plan called TRICARE, which is administered by the Defense Health Agency (DHA). Through TRICARE, Coast Guard beneficiaries can obtain medical care either directly from DHA’s hospitals and clinics, referred to as military medical treatment facilities (medical facilities) or through regional networks (East and West) of civilian health care providers who participate in TRICARE. These regional networks are administered by two private sector companies—referred to as managed care support contractors. As of October 2022, approximately 37,000 Coast Guard active duty personnel and about 51,000 Coast Guard dependents were enrolled in TRICARE.

For dental care, Coast Guard active duty personnel can go to DHA dental treatment facilities (dental facilities) on military installations or to civilian dentists through DHA’s Active Duty Dental Program, which is

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2Clinics provide primary care and other outpatient services and are staffed by at least one physician. Additionally, the Coast Guard health services program operates sickbays, which are small facilities normally staffed by a health service technician and located on shore or on board Coast Guard vessels. For the purposes of this review, we excluded sickbays because they typically provide limited services and active duty personnel are not assigned to providers at them for their routine care.

3GAO, Coast Guard Health Care: Improvements Needed for Determining Staffing Needs and Monitoring Access to Care. GAO-22-105152 (Washington D.C.: Feb. 4, 2022). We found that the Coast Guard did not have staffing standards for its health services program, nor a reliable approach for monitoring access to care in its clinics and sickbays. We recommended that the agency (1) implement health care staffing standards, and (2) improve its process for collecting more reliable data to monitor access to care at clinics and sickbays. The Coast Guard concurred with our recommendations. As of December 2022, the Coast Guard had not yet implemented these recommendations.

4The TRICARE health plan also includes an overseas contractor that, like the TRICARE East and West managed care support contractors, is responsible for administering a network of civilian health care providers and serving military beneficiaries, including Coast Guard active duty personnel and dependents, in locations such as Puerto Rico and Guam. We did not include overseas health care in the scope of our work.

5These numbers are based on data obtained from the TRICARE managed care support contractors regarding Coast Guard beneficiary TRICARE enrollment in the East and West regions.
administered by a contractor. Coast Guard dependents may enroll in DHA’s TRICARE Dental Program, which is also administered by a contractor, to obtain dental care through a national network of civilian dentists. In fiscal year 2022, the Coast Guard reported spending about $360 million for TRICARE medical and dental care.

While these various health care options are available, Coast Guard personnel and their dependents have reported some access-to-care challenges. For example, we previously reported that the increasing numbers of surge operations, in which the Coast Guard deploys its health care personnel, have decreased the number of staff available in its clinics. This could potentially reduce the number of available appointments for active duty personnel at Coast Guard clinics. Furthermore, some Coast Guard personnel and dependents serve and live in remote areas that may have few community medical and dental providers.

The William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021 included provisions for us to examine aspects of Coast Guard health care. This report examines:

1. challenges the Coast Guard faces in ensuring its active duty personnel have access to medical and dental care at Coast Guard clinics, and how it addresses such challenges;
2. challenges Coast Guard beneficiaries face accessing medical and dental care through TRICARE, and how the Coast Guard addresses such challenges;
3. the extent to which the Coast Guard monitors access to care for Coast Guard beneficiaries who obtain medical and dental care through TRICARE; and
4. what available data show about Coast Guard beneficiaries’ access to TRICARE medical and dental care.

To examine the challenges the Coast Guard faces in ensuring its active duty personnel have access to medical and dental care at its clinics and how it addresses such challenges, we reviewed Coast Guard policies and

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6GAO-22-105152.

procedures for its clinics, such as the Coast Guard’s medical manual.\footnote{Department of Homeland Security United States Coast Guard, \textit{Coast Guard Medical Manual}, COMDTINST M6000.1F, June 2018.} We also reviewed the Department of Health and Human Services’ U.S. Public Health Service (USPHS) policies and procedures for its officers, who can be detailed to work in Coast Guard clinics, and its memorandum of agreement with the Department of Homeland Security.\footnote{Department of Homeland Security; Department of Health and Human Services, Office of the Assistant Secretary for Health, Commissioned Corps of the U.S. Public Health Service, \textit{Memorandum of Agreement} (2019).} Additionally, we interviewed Coast Guard and USPHS officials about access-to-care challenges at Coast Guard clinics. To obtain beneficiary perspectives on any such challenges, we selected and interviewed representatives from two organizations representing Coast Guard beneficiaries and an organization representing uniformed services officers, including Coast Guard officers.\footnote{Specifically, we interviewed representatives from the Coast Guard Enlisted Association, Coast Guard Spectrum, and the Military Officers Association of America.} Finally, we assessed the Coast Guard’s actions to address access-to-care challenges against recommended processes included in the Department of Homeland Security’s workforce planning model.\footnote{Department of Homeland Security, \textit{DHS Workforce Planning Guide} (Washington, D.C.: July 2015).}

To examine the challenges Coast Guard beneficiaries face accessing medical and dental care through TRICARE and how the Coast Guard addresses such challenges, we reviewed relevant documentation from DHA and its contractors, such as policies and procedures for ensuring access to care. We also reviewed Coast Guard documentation about the actions taken to address access-to-care challenges under TRICARE. Additionally, we obtained and reviewed TRICARE enrollment data as of October 2022 for Coast Guard beneficiaries to compare with beneficiaries of the other military services. We also obtained Coast Guard clinic locations to determine the extent to which they are located in medically underserved areas and geographic health provider shortage areas.\footnote{The Department of Health and Human Services’ Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas. It also designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas. We used publicly available data from \url{https://data.hrsa.gov/tools/shortage-area/by-address} (accessed May 17, 2022) to conduct analyses on these designations.}
Finally, we interviewed Coast Guard and DHA officials, and representatives from the two TRICARE managed care support contractors, the TRICARE dental contractor, and the selected organizations representing Coast Guard beneficiaries about any challenges faced by Coast Guard beneficiaries accessing care through TRICARE.

To examine the extent to which the Coast Guard monitors access to care for Coast Guard beneficiaries who obtain medical and dental care through TRICARE, we reviewed relevant Coast Guard policies and procedures. We also reviewed the TRICARE policy on access to care, the TRICARE Operations Manual, and DHA’s contracts with the two managed care support contractors and the dental contractor. We interviewed Coast Guard officials about the extent to which they monitor Coast Guard beneficiaries’ access to TRICARE, and spoke with officials from DHA and the military services, and representatives from the TRICARE contractors about the availability of data for monitoring Coast Guard beneficiaries’ access to such care. We assessed Coast Guard’s monitoring efforts against relevant criteria in the Coast Guard medical manual and Coast Guard technical directives.

To examine what available data show about Coast Guard beneficiaries’ access to TRICARE medical and dental care, we obtained data from DHA and its contractors for the period from January 1, 2018, through December 31, 2021, the most recent years available. We analyzed access to primary care, specialty care, and dental care for Coast Guard personnel and their dependents, including by whether care was accessed at DHA’s medical facilities or through the private sector care system of


14See Defense Health Agency, TRICARE Operations Manual, 6010.56-M, April 1, 2015. The TRICARE Operations Manual is incorporated by reference into the managed care support contracts and is the primary vehicle for operational guidelines and instructions to the contractor.

15We selected this time frame to capture the four most recent and complete years of data from when health care delivery began under the current managed care support contracts. As a result, our analyses include data both before and during the COVID-19 pandemic.
TRICARE civilian medical and dental providers. To assess the reliability of these data, we interviewed officials with DHA and its contractors and reviewed related documentation. We found these data sufficiently reliable for our reporting purposes. See appendix I for more details on the scope and methodology of our access-to-care data analyses.

To obtain clinic-level perspectives for all four objectives, we conducted site visits with six Coast Guard clinics. We selected these clinics for variation by geographic location, number of staff, and relative population density where the clinic was located. At the clinics, we interviewed administrators, health care providers, and referral management coordinators, as well as leadership officials from the clinics’ locations, including commanding and executive officers. We spoke with these officials about any challenges Coast Guard personnel faced accessing medical and dental care at Coast Guard clinics and through TRICARE, as well as their processes for monitoring access. Additionally, we interviewed the ombudsmen assigned to each location to obtain the perspectives of Coast Guard dependents. Information obtained from these site visits cannot be generalized to other Coast Guard clinics. See table 1 for the Coast Guard clinics we selected. (See appendix II for additional information on the six selected clinics.)

Table 1: Selected U.S. Coast Guard Clinics Included in GAO’s Review

<table>
<thead>
<tr>
<th>Coast Guard clinic</th>
<th>Location</th>
</tr>
</thead>
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<tr>
<td>Base Cape Cod Kaehler Memorial Clinic</td>
<td>Buzzards Bay, Massachusetts</td>
</tr>
<tr>
<td>Air Station Detroit Clinic</td>
<td>Selfridge, Michigan</td>
</tr>
<tr>
<td>Sector Key West Clinic</td>
<td>Key West, Florida</td>
</tr>
<tr>
<td>Base Kodiak Rockmore-King Clinic</td>
<td>Kodiak, Alaska</td>
</tr>
<tr>
<td>Sector Humboldt Bay Clinic</td>
<td>McKinleyville, California</td>
</tr>
<tr>
<td>Base Portsmouth Clinic</td>
<td>Portsmouth, Virginia</td>
</tr>
</tbody>
</table>

Source: GAO. | GAO-23-105574

16 We were unable to examine Coast Guard beneficiaries’ access to dental care from the military services’ dental facilities. According to officials from the Army, Navy, and Air Force, they do not monitor access to care by individual branch of service (e.g. for Coast Guard beneficiaries).

17 The Coast Guard Ombudsman Program is a program that seeks to improve communication between command and Coast Guard dependents. The ombudsmen act as communication links and advocates for dependents, as well as provide dependents with information and resources.
We conducted this performance audit from December 2021 to April 2023 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Background

Coast Guard Health Care Services

In 2020, the Congressional Research Service reported that approximately 60 percent of Coast Guard active duty personnel obtained their health care primarily from the Coast Guard health services program, which is administered by the Health, Safety and Work-Life Directorate. Through this program, the Coast Guard offers a limited range of outpatient medical and dental services to personnel at its clinics. All other health care, including referrals for any specialty care, is provided through TRICARE. The Coast Guard has 43 outpatient clinics in the 50 states, the District of Columbia, and Puerto Rico. These clinics are staffed by:

- Coast Guard personnel, including enlisted members and officers, primarily serving as physician assistants and health services

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The Health, Safety and Work-Life Directorate includes two organizations – the Office of Health Services, which is responsible for the provision of health care to Coast Guard personnel and ensuring availability of health care to their dependents, and the Health, Safety and Work-Life Service Center, which implements policies set by the Directorate, among other things. For the purposes of this report, we refer to officials from these organizations as "Coast Guard health officials."

19Outpatient services provided at Coast Guard clinics include primary care, occupational health, flight medicine, optometry, mental health, physical therapy, dentistry, and basic laboratory, radiology, and pharmacy services. Available services vary by clinic. The Coast Guard does not provide inpatient services.

20As of November 2022, Coast Guard health officials reported they are in the process of opening an additional clinic in Charleston, South Carolina.
technicians, who provide routine and emergency care as well as administrative support. 21

- USPHS officers who are detailed to the Coast Guard by the Department of Health and Human Services to serve as physicians, dentists, and other types of providers, such as pharmacists or mental health providers.22

- Staff contracted by the Coast Guard to fill some of its vacancies and augment other health care staff roles, including positions for which the Coast Guard does not train its own personnel, such as dental hygienists.

As of September 2022, the Coast Guard reported that there were 771 Coast Guard personnel, 152 USPHS officers, and 191 contracted health care staff serving in its clinics and sickbays. Coast Guard personnel and USPHS officers may also have other mission-related duties. For example, Coast Guard health services technicians may be required to temporarily leave their clinics in response to a surge deployment, such as to provide medical services in the aftermath of a natural disaster. USPHS officers may be deployed by the Department of Health and Human Services to respond to public health emergencies.

TRICARE

For any medical or dental care that is not available through the Coast Guard health services program, Coast Guard active duty personnel and their dependents are eligible for DOD’s TRICARE health plan. See figure 1 for an overview of the sources of care for Coast Guard beneficiaries.

21 Health services technicians are Coast Guard enlisted personnel with both clinical and administrative duties that support the clinic providers. For example, health services technicians are responsible for rendering first aid, performing tentative diagnosis and emergency treatment, and, if they meet certain training requirements, providing nursing care. These technicians also manage the administrative responsibilities of the clinics, such as staffing the front desk, managing referrals, and administering special programs, such as medical screening programs.

22 USPHS officers are not Coast Guard employees. They are detailed to the Coast Guard according to the terms set forth in a memorandum of agreement between the Department of Health and Human Services and the Department of Homeland Security.
**Figure 1: Sources of Medical and Dental Care for U.S. Coast Guard Beneficiaries under the Coast Guard’s Health Services Program and the Department of Defense’s TRICARE Health Plan, by Type of Care**

<table>
<thead>
<tr>
<th>Coast Guard active duty personnel</th>
<th>Coast Guard dependents</th>
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<tr>
<td><strong>Primary care</strong></td>
<td><strong>Primary care</strong></td>
</tr>
<tr>
<td>1. Coast Guard clinic</td>
<td>1. Military medical treatment facilities</td>
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<tr>
<td>2. Military medical treatment facilities</td>
<td>2. TRICARE civilian providers</td>
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| 3. TRICARE civilian providers    | 3. TRICARE civilian dentists through the Active Duty Dental Program

**Coast Guard dependents**

<table>
<thead>
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<th>Specialty care</th>
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<tr>
<td>1. Coast Guard clinic</td>
<td>1. Military medical treatment facilities</td>
</tr>
<tr>
<td>2. Military medical treatment facilities</td>
<td>2. TRICARE civilian providers</td>
</tr>
</tbody>
</table>
| 3. TRICARE civilian providers    | 3. TRICARE civilian dentists through the Active Duty Dental Program

**Dental care**

<table>
<thead>
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<th>Dental care</th>
<th>Dental care</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Coast Guard clinic</td>
<td>1. Military dental treatment facilities</td>
</tr>
<tr>
<td>2. Military dental treatment facilities</td>
<td>2. TRICARE civilian providers</td>
</tr>
</tbody>
</table>
| 3. TRICARE civilian providers     | 3. TRICARE civilian dentists through the TRICARE Dental Program

Source: GAO analysis of Department of Defense and U.S. Coast Guard information. | GAO-23-105574

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*aThe Active Duty Dental Program provides dental care to active duty service members that are referred by or live or work more than 50 miles from a military dental treatment facility. Dental care is provided by a network of civilian dental providers.*

*bThe TRICARE Dental Program is a voluntary dental plan available to dependents of active duty service members, among others. Beneficiaries must enroll for a period of 1 year followed by month-to-month enrollment and must pay applicable premiums and cost-shares.*
Medical Care. Under TRICARE, Coast Guard personnel can obtain medical care through DHA’s medical facilities when they are not located near a Coast Guard clinic, or when they have a referral for specialty care. Coast Guard dependents can also access care at these facilities, although they have a lower priority for appointments. As of October 2019, DHA had assumed responsibility for the administration and management of the military services' medical facilities within the United States.

DHA’s managed care support contractors are responsible for developing networks of civilian providers in the TRICARE East and West regions. Their responsibilities also include customer service functions, assisting beneficiaries with finding providers, processing claims, and authorizing referrals. They must comply with performance standards outlined in their contracts, such as maintaining accurate online directories of their network providers and submitting monthly access-to-care reports to DHA. DHA is responsible for overseeing the TRICARE contracts, including the extent to which the managed care support contractors meet their performance standards. The managed care support contracts in effect at the time of our review began health care delivery on January 1, 2018. See figure 2 for a map of the TRICARE regions and the locations of Coast Guard clinics within each region.

23 A few select specialty services, such as behavioral health, physical therapy, and optometry, may be available at Coast Guard clinics.

24 Active duty service members have first priority for appointments at DHA medical facilities, followed by active duty family members enrolled in TRICARE Prime and retirees, then followed by other priority groups.

25 The National Defense Authorization Act of 2017, as amended, transferred administrative and management responsibilities of DHA medical facilities, including budgetary matters, information technology, health care administration and management, administrative policy and procedure, and military medical construction, among other things, from the individual military services to DHA. DHA began assuming these responsibilities in October 2018, and according to DHA, the transition process was completed for all medical facilities within the United States in October 2019. Pub. L. No. 114-328, § 702, 130 Stat. 2000, 2193 (2016) (codified at 10 U.S.C. § 1073c).
TRICARE offers several medical benefit options for Coast Guard personnel and their dependents, including

- **TRICARE Prime.** TRICARE Prime is a managed care plan. Beneficiaries who enroll in this option are assigned to a primary care manager, who is responsible for their routine primary care and for making referrals for specialty care. Beneficiaries are eligible to enroll in TRICARE Prime if they either (1) work or live inside a Prime Service Area, which is generally within 40 miles of a DHA medical
Active duty service members are automatically enrolled in TRICARE Prime. This includes Coast Guard personnel, who may be assigned to and served by a Coast Guard clinic. Coast Guard dependents, like other military service dependents, may choose to enroll in Prime or another TRICARE benefit option.

DHA uses access standards to monitor TRICARE Prime beneficiaries’ timely access to appointments and drive times for care obtained at DHA medical facilities and from the network of civilian providers. For example, specialty care appointments are to be provided within 28 days, and within a 1-hour drive-time. Coast Guard personnel are generally assigned to primary care managers at a Coast Guard clinic or a DHA medical facility, while their dependents may have a DHA or civilian primary care manager. DHA’s medical facilities have the right of first refusal to see TRICARE Prime beneficiaries residing in Prime Service Areas who are referred for specialty care. If a DHA medical facility cannot provide the referred specialty care, then the referral is sent to the managed care support contractor for the TRICARE network of civilian providers.

- **TRICARE Prime Remote.** Beneficiaries with a sponsor who lives and works more than 50 miles, or more than a 1-hour driving time, from a DHA medical facility may be eligible for the benefits of TRICARE Prime if they enroll in TRICARE Prime Remote, available in designated locations. This includes the right to timely access to care in accordance with DHA’s defined timeliness standards, though beneficiaries must waive the drive-time access standards. For this option, beneficiaries may be enrolled with a civilian primary care manager. However, if a civilian primary care manager is not available,

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26Prime Service Areas are geographic areas usually within an approximate 40-mile radius of a DHA medical facility in which the managed care support contractors offer enrollment in TRICARE Prime and develop networks of civilian providers. Network primary care managers are located within Prime Service Areas.

27About a third (15) of the 43 Coast Guard clinics represent Coast Guard “standalone” Prime Service Areas, meaning there are no other DHA medical facilities in the service area. According to the TRICARE West region managed care contractor, six of the Coast Guard clinics in its region each represent their own Prime Service Area. According to the TRICARE East region managed care support contractor, nine of the 24 Coast Guard clinics in its region are in their own Coast Guard Prime Service Area. The remaining clinics are located within another military installation’s Prime Service Area, located outside of a Prime Service Area, or are part of TRICARE Overseas
then beneficiaries may access primary care from a TRICARE-authorized provider in the community.

- **TRICARE Select.** TRICARE Select is a self-managed, preferred provider organization option available to dependents. Beneficiaries enrolled in Select can obtain health care from any network or non-network TRICARE-authorized provider. These beneficiaries are not required to have a primary care manager and do not require referrals for specialty care appointments. Because beneficiaries enrolled in TRICARE Select self-manage their appointments, the time and distance metrics used to monitor access for TRICARE Prime beneficiaries cannot be used for TRICARE Select beneficiaries, according to DHA officials.

Over 80 percent of Coast Guard personnel and 64 percent of their dependents were enrolled in TRICARE Prime as of October 2022, while others were enrolled in TRICARE Prime Remote or TRICARE Select, if eligible. See figure 3 for information on Coast Guard beneficiary enrollment in TRICARE benefit options.

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28Beneficiaries without an assigned civilian primary care manager are given the status of “primary care manager – unassigned,” which allows them to access care from any TRICARE-authorized provider. A TRICARE-authorized provider is licensed by a state, accredited by a national organization, or meets other standards of the medical community, and is certified to provide benefits under TRICARE. There are two types of TRICARE-authorized providers: those who participate in the TRICARE network (network provider) and those who do not (non-network provider).

29TRICARE also offers other TRICARE options, such as TRICARE for Life, which is available for beneficiaries who are eligible for Medicare and enrolled in Part B. However, because the scope of our review includes Coast Guard active duty personnel and their dependents, we did not include such options in our reporting.
Figure 3: Enrollment of U.S. Coast Guard Personnel and Their Dependents in Specific TRICARE Benefit Options, as of October 2022

<table>
<thead>
<tr>
<th>Active duty personnel</th>
<th>Dependents</th>
</tr>
</thead>
<tbody>
<tr>
<td>84%</td>
<td>64%</td>
</tr>
<tr>
<td>16%</td>
<td>13%</td>
</tr>
<tr>
<td>0%</td>
<td>23%</td>
</tr>
</tbody>
</table>

Total number of Coast Guard active duty personnel = 37,573

Total number of Coast Guard dependents = 61,134

Source: GAO analysis of TRICARE managed care support contractor data. | GAO-23-105574

Note: Beneficiaries may be eligible to enroll in TRICARE Prime if they live in a Prime Service Area, a geographic area usually within an approximate 40-mile radius of a Defense Health Agency military medical treatment facility (medical facility), or within 100 miles of a primary care manager. TRICARE Prime Remote extends the TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or more than a 1-hour driving time, from a Defense Health Agency medical facility in designated locations. TRICARE Select is a self-managed, preferred provider plan.

Dental Care. Under TRICARE, active duty personnel can obtain dental care at DHA dental facilities, or from civilian dentists through DHA’s Active Duty Dental Program. If there is no DHA dental facility within 50 miles of their unit, or if the local DHA dental facility has reached capacity, Coast Guard personnel may obtain care from a civilian network dentist in the Active Duty Dental Program, which is administered through a national contract. More than three-quarters of Coast Guard personnel who did not
receive dental care in their Coast Guard clinic used the Active Duty Dental program.  

Coast Guard dependents are eligible to enroll in DHA’s TRICARE Dental Program, which is a premium-based program that covers certain dental services. Similar to the Active Duty Dental Program, this program is administered through a national contract that requires the establishment of a network of civilian dentists.

Both dental programs have appointment timeliness and drive time access standards. For example, routine dental care must be provided within 21 days. If care is provided through the Active Duty Dental Program, beneficiaries should not have to drive more than 40 miles from their place of residence for such care; if provided through the TRICARE Dental Program, then no more than 35 miles. The most recent contract for the Active Duty Dental Program went into effect on May 1, 2022, and the TRICARE Dental Program, on May 1, 2017. The same contractor administers both dental plans.

MHS GENESIS

As of November 2021, Coast Guard officials reported that its clinics had transitioned from a paper health record system to an electronic health record system called MHS GENESIS.  

As of November 2022, Coast Guard officials reported that the Coast Guard clinic in Borinquen, Puerto Rico, was in the process of implementing MHS GENESIS. Officials said they expect the clinic to be fully using MHS GENESIS in early 2023.

The Coast Guard previously had an electronic health record system prior to its procurement of MHS GENESIS that it attempted to update between 2010 and 2015. However, the service ultimately canceled the project in 2015 and reverted to a paper health record. See GAO, Coast Guard Health Records: Timely Acquisition of New System Is Critical to Overcoming Challenges with Paper Process, GAO-18-59 (Washington, D.C.: Jan 24, 2018).

The Coast Guard rolled out MHS GENESIS at pilot locations in August 2020. Full implementation began in May 2021 and consists of three segments. The first segment included system rollout in shore-based clinics and sickbays and, according to officials, was completed in November 2021. The second segment includes the migration of the paper health records to the new system by December 2024. The final segment includes system rollout in vessel-based sickbays by June 2028.
deploying it across its medical facilities in 2017 and expects to have the system fully deployed at all facilities by the end of 2023. DHA administers the MHS GENESIS contract, and the Coast Guard is reliant on DHA for configuring the system. Coast Guard clinics use MHS GENESIS for clinical and administrative functions, such as maintaining patient health records, making appointments, and tracking referrals. However, at the time of our review, MHS GENESIS did not include performance metrics to monitor access to care in accordance with TRICARE access standards. DHA officials told us they are developing measures and plan to configure MHS GENESIS to allow for such monitoring; as of November 2022, DHA officials said they are in the process of finalizing these measures.

Various Staffing Challenges May Affect Coast Guard Clinic Access; Tools such as Telehealth Have Helped Facilitate Access

Coast Guard Officials Reported That Provider and Technician Shortages Have Impeded Access to Care at Clinics

In our interviews with Coast Guard health officials and officials from the six selected clinics, officials commonly cited staffing shortages as an access-to-care challenge for active duty personnel seeking care at Coast Guard clinics. Specifically, clinic officials reported difficulty recruiting and retaining USPHS providers, who typically serve as the medical and dental providers in Coast Guard clinics. They also reported insufficient numbers of Coast Guard health services technicians, who provide clinical and administrative support, to meet the clinics’ needs.


33 In 2015, DOD awarded a contract to the Leidos Partnership for Defense Health to implement MHS GENESIS, based on commercially available products, including Oracle Cerner’s electronic health record system. In 2018, DOD modified the contract to incorporate the Coast Guard and create a standardized baseline electronic health record between the Coast Guard, DOD, and the Department of Veterans Affairs.
USPHS provider recruitment and retention challenges. Officials from four of the six selected clinics in our review reported difficulty recruiting or retaining USPHS providers. For example, as of April 2022, officials at three of the clinics said they had at least one vacancy for a USPHS provider, with one vacancy open since 2017. Officials at one clinic said that their vacancy created a backlog of appointments, while officials at another clinic noted that during the period of the USPHS vacancy, the clinic was only able to provide basic primary care. Officials at two clinics cited challenges with retention, noting that because USPHS providers are detailed to the Coast Guard, they do not have to stay with the service, and can request transfers to other federal agencies before their 5-year detail is complete.

Coast Guard health officials corroborated the USPHS recruitment and retention challenges cited by clinic officials, noting these challenges were present across the service and particularly in remote areas. Coast Guard clinic and health officials cited various possible reasons for challenges with recruiting and retaining USPHS providers, such as the current nationwide shortage of physicians, the lack of assignment pay or other financial incentives for detailees to the Coast Guard, and fewer opportunities for higher level positions in the Coast Guard.34

Our analysis of USPHS vacancy rates in prior work supports these reported challenges retaining USPHS providers. Specifically, in February 2022, we reported that the vacancy rate among the USPHS positions in the Coast Guard was three times higher than other Coast Guard health

34Assignment pay is available to USPHS officers detailed to certain agencies, such as the Indian Health Service, Federal Bureau of Prisons, and Immigration and Customs Enforcement, and who serve in locations with certain designations or in critical positions with a high vacancy rate. USPHS officials from the Department of Health and Human Services noted that USPHS and the Coast Guard could collaborate to determine if Coast Guard USPHS positions may qualify for these designations.

While USPHS officers are considered for promotion by USPHS annual promotion boards, USPHS officials from the Department of Health and Human Services said that serving in a higher level position during their agency detail is one way a USPHS officer can demonstrate leadership, though it is not required for promotion through USPHS.

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Commissioned Corps of the U.S. Public Health Service (USPHS)

The USPHS Commissioned Corps, a component of the Department of Health and Human Services, are a uniformed service of health care personnel serving the nation’s public health. USPHS Commissioned Corps officers, such as physicians, dentists, and scientists, serve in federal agencies across the country. These officers are detailed to serve in agencies such as the U.S. Coast Guard, Bureau of Prisons, Food and Drug Administration, and Centers for Disease Control and Prevention. The Coast Guard relies on USPHS officers to serve as physicians and flight surgeons, dentists, pharmacists, physician assistants, and others in its clinics. The relationship between USPHS and the Coast Guard is managed through a Memorandum of Understanding between the Department of Homeland Security and the Department of Health and Human Services. USPHS officers are provided on a reimbursable basis and are subject to Coast Guard regulations and the Uniform Code of Military Justice. USPHS officers are also subject to Corps policies.

Source: U.S. Public Health Service

Source: Department of Homeland Security, Department of Health and Human Services. | GAO-23-105574
services program vacancies. We found that about 16 percent of USPHS positions in the Coast Guard were vacant, and in September 2022, the Coast Guard reported that the situation had not changed, with 18 percent of USPHS positions vacant.

The Department of Homeland Security Workforce Planning Model outlines recommended processes for components within the department, such as the Coast Guard, to follow with respect to their workforce planning. Such processes include documenting problems related to gaps in their workforce, and conducting analyses to determine the underlying reasons for these gaps. The results of such analyses can be used to help entities to develop targeted strategies and actions that can reduce identified gaps in their workforce, such as USPHS vacancies. However, we found that the Coast Guard has not adopted these processes and collected information about the reasons for their challenges recruiting and retaining USPHS officers for detail in the Coast Guard. For instance, the Coast Guard does not have a standardized exit interview process for USPHS providers leaving their Coast Guard detail to determine the reason for their departures. Consequently, the Coast Guard lacks information that could be used to develop targeted strategies to address recruitment and retention challenges. Collecting and analyzing such information, including sharing information with USPHS, could help increase USPHS provider availability, which in turn could lead to improved access to care at Coast Guard clinics for its personnel.

35GAO-22-105152.

36The Coast Guard reported that, as of September 2022, 34 of 186 (18 percent) USPHS officer positions were vacant. Of 816 Coast Guard active duty personnel positions in Coast Guard clinics and sickbays, 45 (5 percent) positions were vacant.


38Coast Guard officials said that typically their Chief Medical Officer contacts departing providers, but it is not a formal exit interview. Additionally, USPHS officials told us that they do not conduct exit interviews with their officers when they leave their details, though the agencies to which the officers were detailed may choose to do so.
Health services technicians staffing challenges. Officials from five of the six selected clinics reported needing additional Coast Guard health services technicians to serve in their clinics, even when the clinics were considered fully staffed and had no vacancies. Officials from two clinics cited surge deployments, which nearly quadrupled between 2018 and 2021, as one reason for this challenge. Clinic officials said that deployments of the health services technicians increases the workload of the remaining clinic staff, who are stretched thin trying to cover the additional duties.

Some clinic officials stated that additional contributing factors—such as the implementation of MHS GENESIS and other competing administrative duties—can compound the effects of having insufficient numbers of health services technicians. For example, officials at one clinic said that their health services technicians are responsible for arranging medical travel and completing medical screenings for all personnel in their state. However, officials said that these additional administrative duties are not considered in the process of allocating health services technicians to the clinic.

Clinic officials explained that having an insufficient number of health services technicians at their clinics can adversely affect access to care in different ways. For example, officials at three clinics reported reducing appointments to manage the increased clinic responsibilities related to deployments and MHS GENESIS implementation. Officials at two clinics reported that they could not always meet appointment timeliness access standards because of insufficient staff.

In February 2022, we recommended that the Coast Guard implement staffing standards for its health services program to determine the levels and types of staff needed at its clinics, and that such staffing standards account for surge deployments. Implementing this recommendation would be a first step toward ensuring that Coast Guard clinics have a sufficient number of health services technicians. The Coast Guard concurred with our recommendation and said it would conduct a manpower requirements
Coast Guard Has Taken Steps to Mitigate the Effects of Clinic Staffing Challenges

Based on our review of Coast Guard policies and procedures and interviews with Coast Guard health officials and the six selected clinics, we found that the Coast Guard has taken steps to address its clinic staffing challenges. These steps included the use of alternative staffing arrangements, telehealth, and initiatives to increase the number of available providers.

**Alternative staffing arrangements.** The Coast Guard has several alternative staffing arrangements available to its clinics to address staffing vacancies, such as using contracted staff, leveraging providers from other clinics, and activating reservists. All six of the selected clinics used at least one alternative staffing arrangement to address their clinic staffing challenges.

- **Contracted staff.** The Coast Guard has a staffing contract that it has used to fill some clinic vacancies for USPHS positions and to augment its health care personnel. Officials from all six clinics reported having at least one contractor working at their clinic. Coast Guard health officials told us that from their perspective, it is better to staff clinics with USPHS providers, but the staffing contract helps when they are unable to recruit a USPHS provider within 6 months of a vacancy. Officials from two clinics noted some trade-offs in using contracted staff, such as less flexibility with their hours and duties than USPHS providers or Coast Guard personnel.

- **Leveraging providers from other clinics.** Coast Guard health officials also told us that when a clinic has a vacancy, providers from one Coast Guard clinic can be loaned to another to cover the vacancy on a short-term basis. For example, one clinic had a vacant behavioral health position that providers from other Coast Guard clinics covered in rotation for 2 weeks at a time. Officials at the clinic with the vacancy noted, however, that while the temporary arrangement met their basic needs, it reduced the continuity of care provided to beneficiaries.

- **Reservists.** The Coast Guard can activate reservists when additional personnel are needed to meet its mission. Officials from three clinics told us that they activated Coast Guard reservists to serve as health service technicians during COVID-19. However, officials from all three

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39See GAO-22-105152.
clinics cited challenges with using reservists. For example, officials at one clinic said that the reservists were helpful in supplementing the clinic workforce; however, they noted that it was an expensive option due to the salary, relocation, and housing costs that are involved with activating reservists.

**Telehealth.** The Coast Guard has several telehealth resources available to facilitate access to care for Coast Guard personnel. Officials from all six of our selected clinics reported using at least one telehealth resource.

- **Clinic telehealth.** In 2020, following the onset of the COVID-19 pandemic, the Coast Guard launched a platform for video-based telehealth appointments. Additionally, officials from five clinics reported conducting telephone appointments, in part due to reported patient and provider preference. Officials from two clinics said that telehealth appointments work well for the annual health assessments required for Coast Guard personnel. One official noted that the efficiency of telehealth appointments allowed the clinic to ultimately see more patients. Officials from two other clinics said that they use telehealth with members located in remote areas.

- **Employee assistance program.** The Coast Guard’s employee assistance program offers resources, including short-term counseling services, to beneficiaries through the telephone or web-based chat features.

- **TRICARE telehealth appointments.** Coast Guard providers also can refer personnel to telehealth appointments, such as for urgent care and mental and behavioral health care, through programs offered by the regional TRICARE managed care support contractors.

However, officials at four clinics we spoke with noted limitations in using telehealth to facilitate access to care. For example, officials at two clinics reported technical challenges with using the video platform. Officials at

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40In 2020, the Coast Guard solicited proposals and awarded a contract for a telehealth platform called Coast Guard Care Anywhere, which was available to clinics for use in 2021 and the first quarter of 2022, according to officials. As of November 2022, Coast Guard health officials said that video-based telehealth operations are being piloted through MHS Video Connect with Coast Guard behavioral health providers, with complete deployment across all Coast Guard clinics expected by summer 2023.

41Coast Guard’s employee assistance program—known as CG SPRT—is available to both personnel and their dependents, among others. The program offers assessment and non-medical, short-term counseling for a number of issues, including anxiety, depression, stress, and substance abuse.
another two clinics reported lacking a wireless connection in their clinic to use the tablets provided by the Health, Safety and Work-Life Service Center for video appointments. Officials at four clinics also noted that not all health care can be provided through telehealth, such as flight physicals. Finally, Coast Guard health officials said there is reluctance to use telehealth among some Coast Guard personnel and clinic providers.

Coast Guard provider initiatives. In 2022, the Coast Guard launched two initiatives to increase the number of available clinic providers to manage its long-term health care workforce needs. These initiatives will train physicians, dentists, and behavioral health technicians, among other needed health professions.

- **Health Service Officer Program.** In July 2022, the Coast Guard launched an initiative to develop a Health Service Officer Program. The initiative includes (1) a direct commission officer program to recruit physicians and dentists, and (2) a formal advanced education program to sponsor Coast Guard personnel enrollment at the Uniformed Services University of the Health Sciences. Coast Guard health officials said that, ultimately, they plan for the Health Service Officer Program to include providers beyond physicians and dentists, such as physician assistants and nurses. Further, officials noted that these commissioned officers will complement USPHS providers serving in the Coast Guard. Officials told us that they established a direct commission program in August 2022, and as of November 2022, had recruited six physicians and four dentists to serve in the Coast Guard. Beginning August 2023, officials aim to sponsor medical education for four Coast Guard personnel each year.

- **Behavioral health technician training.** In July 2022, the Coast Guard finalized a program to train its health services technicians to provide behavioral health care in Coast Guard clinics. In an agreement with the Navy, Coast Guard health services technicians will attend behavioral health training at the Medical Education Training Campus at Fort Sam Houston in Texas. Coast Guard officials said they would have 10 training spots in fiscal year 2023. The trained health services technicians will then provide behavioral health care to Coast Guard personnel at clinics under the direct oversight of a mental health provider.
Remote Locations and Other Challenges May Affect Beneficiaries’ Access to TRICARE, but the Coast Guard Has Programs to Address Some of These Issues

Based on our analysis of relevant data and our interviews with Coast Guard health officials and six selected clinics, we found that Coast Guard beneficiaries may experience challenges receiving timely medical and dental care through TRICARE. These challenges appear to be predominantly due to the remote locations of some Coast Guard personnel who may be assigned to Coast Guard units outside of Prime Service Areas—where the TRICARE managed care support contractors are required to develop networks of civilian providers and which generally include a DHA medical facility. We also learned about challenges related to the accuracy of the TRICARE civilian provider directories, which may affect access to care, and challenges with access to mental health care across different types of locations.

**Coast Guard unit locations.** Our analysis of TRICARE enrollment data showed that Coast Guard beneficiaries were enrolled in TRICARE Prime Remote at more than twice the rate of beneficiaries of the other military services, as of October 2022. Higher rates of TRICARE Prime Remote enrollment indicate that Coast Guard personnel are often stationed farther away—more than 50 miles or 1-hour driving time—from DHA medical facilities and, by extension, the civilian provider networks established around those facilities, than active duty service members from other military services. Specifically, we found that 15.8 percent of Coast Guard active duty personnel were enrolled in TRICARE Prime Remote, compared to 6.6 percent of all other military service active duty members. Additionally, 16.9 percent of Coast Guard dependents were enrolled in TRICARE Prime Remote, compared to 4.9 percent of all other military service dependents. See figure 4.
Coast Guard beneficiaries may also experience difficulties accessing care if there are no nearby DHA medical facilities. For example, we found that only two of the six Coast Guard clinics in our review have nearby DHA medical facilities to use for referrals. The remaining four selected clinics must either refer beneficiaries to civilian providers or to a geographically distant DHA medical facility. For one of these clinics, the closest DHA medical facility requires beneficiaries to travel 5 hours by vehicle.

In addition, we also identified other difficulties with travel logistics that may impede access to care for beneficiaries at some Coast Guard locations. For example, clinic officials from our selected clinics and

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42In addition to lacking DHA medical facilities as a source of care, beneficiaries located further away from these facilities may also have limited access to the TRICARE network of civilian providers, which is generally developed in the areas surrounding DHA medical facilities.
contractor representatives noted that some beneficiaries experience challenges like seasonal traffic, ferries, bridges, and rugged terrain that can be onerous and time-consuming when traveling to an appointment. For example, clinic officials in Cape Cod, Massachusetts, noted that some personnel are stationed on nearby islands. To access care on the mainland, they have to take a ferry and pay extra to bring their car. At another clinic in Alaska, located on Kodiak Island, beneficiaries need to travel by plane to access certain types of specialty care. According to a local ombudsman, this can be challenging because weather can impact flights, compounding access difficulties.

We also found that, as of May 2022, almost half of all Coast Guard clinics are in locations that have been designated by the Department of Health and Human Services’ Health Resources and Services Administration as medically underserved areas or geographic health provider shortage areas. Such locations may contribute to access challenges for Coast Guard beneficiaries seeking care from TRICARE civilian providers. Specifically, we found that almost 40 percent of Coast Guard clinics (17 of 43 clinics) are located in medically underserved areas, meaning beneficiaries may lack ready access to primary care. Additionally, about 25 percent of Coast Guard clinics (11 of 43 clinics) are located in at least one type of geographic health provider shortage area (primary care, mental health, or dental). Some Coast Guard clinics met more than one of these designations. See table 2.

43The Health Resources and Services Administration reports areas that have been designated shortage areas, including medically underserved areas and health professional shortage areas. We used this publicly available data from https://data.hrsa.gov/tools/shortage-area/by-address, accessed May 17, 2022, to conduct analyses on which Coast Guard clinics were located in medically underserved areas and geographic health professional shortage areas.
### Table 2: U.S. Coast Guard Clinics Located in Medically Underserved Areas and Health Provider Shortage Areas as Designated by the Health Resources and Services Administration, as of May 2022

<table>
<thead>
<tr>
<th>Coast Guard Installation</th>
<th>City and state</th>
<th>Medically Underserved Area</th>
<th>Health Professional Shortage Area</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Primary Care</td>
<td>Mental Health</td>
</tr>
<tr>
<td>1. Base Ketchikan</td>
<td>Ketchikan, AK</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>2. Base Kodiak</td>
<td>Kodiak, AK</td>
<td>✓</td>
<td>-</td>
</tr>
<tr>
<td>3. Air Station Sitka</td>
<td>Sitka, AK</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>4. Aviation Training Center Mobile</td>
<td>Mobile, AL</td>
<td>✓</td>
<td>-</td>
</tr>
<tr>
<td>5. Sector Humboldt Bay</td>
<td>McKinleyville, CA</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>6. Base Los Angeles Long Beach</td>
<td>San Pedro, CA</td>
<td>✓</td>
<td>-</td>
</tr>
<tr>
<td>7. Coast Guard Academy</td>
<td>New London, CT</td>
<td>✓</td>
<td>-</td>
</tr>
<tr>
<td>8. Headquarters Support Command</td>
<td>Washington, DC</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>9. Sector Key West</td>
<td>Key West, FL</td>
<td>✓</td>
<td>-</td>
</tr>
<tr>
<td>10. Base Honolulu</td>
<td>Honolulu, HI</td>
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<td>-</td>
</tr>
<tr>
<td>11. Base Boston</td>
<td>Boston, MA</td>
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<td>12. Air Station Cape Cod</td>
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<td>-</td>
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<td>13. Air Station Atlantic City</td>
<td>Egg Harbor Township, NJ</td>
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<td>-</td>
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<td>14. Base Astoria</td>
<td>Warrenton, OR</td>
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<td>16. Air Station Borinquen</td>
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<td>18. Sector Corpus Christi</td>
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<td>✓</td>
</tr>
<tr>
<td>19. Training Center Yorktown</td>
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<td>-</td>
</tr>
<tr>
<td>20. Air Station Port Angeles</td>
<td>Port Angeles, WA</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**Legend:** ✓ = Coast Guard clinic is located in medically underserved area and/or health professional shortage area, - = not applicable

**Source:** GAO analysis of Coast Guard and Health Resources and Services Administration data. [GAO-23-105574](#)

**Note:** Medically underserved areas are geographic areas designated by the Health Resources and Services Administration as lacking access to primary care services. Geographic health professional shortage areas are areas that have been designated by the Health Resources and Services Administration as having a shortage of primary, dental, or mental health care providers.
Four of the six Coast Guard clinics in our review are in medically underserved areas, and officials at four of the clinics cited beneficiary challenges accessing specialty care in particular. When asked about types of specialties, officials from three clinics cited obstetrics and gynecology as particularly challenging for beneficiaries to access in their areas. For instance, an ombudsman at one clinic told us that, as of April 2022, only one obstetric practice in their area was accepting new patients and that some pregnant beneficiaries experienced a lapse in care due to this provider shortage.

Our analysis of TRICARE managed care support contractor data corroborates the obstetrics and gynecology access challenges reported by officials from the selected clinics. We found that for TRICARE Prime beneficiaries located near all six of our selected clinics between January 1, 2018, and December 31, 2021, the average days to care for obstetrics and gynecology in the civilian provider network exceeded the TRICARE specialty appointment access standard of 28 days. (See appendix II for additional information on the timeliness of specialty appointments with TRICARE civilian providers for our six selected clinics.)

Additionally, some beneficiaries cited dental access as challenging, particularly for dependents. Coast Guard ombudsmen at two clinics said that dependents, who generally receive dental care from civilian dentists, struggle to access general dentistry in their communities. In one of these locations, an ombudsman told us that most dependents drive to another town for dental care, but the drive can take between 25 to 90 minutes, depending on the season. Beneficiaries at two other clinics said that they do not have pediatric dentistry in their area, and have to drive 3 hours, or travel by plane, to access this care.
Officials from all six clinics reported challenges related to inaccuracies in the TRICARE provider directories for medical and dental providers. Inaccuracies they cited included listings with incorrect phone numbers, or listings of providers who were no longer accepting new TRICARE patients. According to some officials, these inaccuracies can cause officials and beneficiaries to spend additional time searching for providers. Officials from two clinics noted that when they learn about directory inaccuracies after they have submitted a referral, they then have to resubmit the referral with a new provider, which can possibly lead to delays in accessing care. Further, officials at another clinic noted that the provider directory listed 13 providers in the area, but only three of them were accepting new TRICARE patients, as of May 2022. Officials noted that these listings can make it appear as if beneficiaries have greater access to care than what is actually available.

One of the TRICARE managed care support contractors and the dental contractor told us that they require providers to inform them of any changes to their listings to keep the directories updated. Officials at four clinics said they also inform their regional TRICARE contractor about discrepancies in the directories when they are identified, but that the challenge persists. Prior GAO work has identified similar challenges with the information in provider directories among other health care programs.44

Mental health care. Officials at five of the six clinics we spoke with said they experience challenges referring beneficiaries for mental or behavioral health care. An official at one Coast Guard clinic told us that there are no psychiatrists or psychologists in their area accepting TRICARE patients. At another clinic, officials said that a beneficiary in the area may have to wait up to 5 months for a mental health appointment. Additionally, we found that almost 20 percent of Coast Guard clinics (8 of 43) are located in mental health provider shortage areas, as defined by the Health Resources and Services Administration.

To examine this issue more closely, we analyzed data on the timeliness of Coast Guard beneficiaries’ access to mental health care provided at DHA medical facilities and by TRICARE civilian providers between January 1, 2018, and December 31, 2021. We found that the challenges related to mental health care access we heard from clinic officials were supported by the results of this national data analysis, showing that it takes beneficiaries longer on average to access mental health care from TRICARE civilian providers than from DHA medical facilities.

- **DHA medical facilities.** For care provided at DHA facilities, we examined access to the first, non-urgent mental health appointment, which is to be provided within 28 days, similar to all other non-urgent specialty care. We obtained data for these appointments from both of DHA’s electronic health record systems, including the legacy system and the new system. Overall, we found that Coast Guard personnel and their dependents accessed their first mental health care appointments at DHA medical facilities within 12 to 18 days, on average. We also examined the timeliness of Coast Guard beneficiaries’ access to urgent mental health care provided at these facilities and found that they were seen by DHA providers in 3 days or less on average during the period of our review, consistent with DOD’s general expectation.

- **TRICARE civilian providers.** We also examined Coast Guard beneficiaries’ access to mental health care provided by TRICARE civilian providers under the TRICARE Prime option. We found variation in the average days to mental health care by type of mental health need.

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Access to Urgent Specialty Care

GAO previously reported that there is no TRICARE access-to-care standard for urgent referrals to specialty care. However, the Department of Defense has a general expectation that beneficiaries will access specialty care in 3 days or less upon receiving an urgent referral to see a specialist.


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According to DHA’s guidance for appointing in military medical treatment facilities, first non-urgent mental health appointments are to be provided within 28 days. See Department of Defense, DHA-Interim Procedures Memorandum 18-001, Standard Appointing Processes, Procedures, Hours of Operation, Productivity, Performance Measures and Appointment Types in Primary, Specialty, and Behavioral Health Care in Medical Treatment Facilities. We examined mental health appointments categorized as “Specialty” in the data because, according to DHA, this appointment type represents a patient’s first non-urgent mental health care appointment.

Specifically, we examined mental health appointments categorized as “24 hours” in the data because, according to DHA, this appointment type represents either urgent mental health care referrals from other clinics or when acutely distressed patients present to the clinic as walk-ins.
health provider and TRICARE region. Of the three mental health-related specialties we reviewed, beneficiaries waited the longest to access psychiatry, with some waiting up to 41 days to be seen, on average. Beneficiaries were seen the fastest when referred to behavioral health facilities, with some being seen within 9 days, on average. See figure 5 for information on mental health care access in the TRICARE West and East regions. Managed care support contractors provided reasons why access may exceed the TRICARE access standard, including provider availability and beneficiary preference. Further, according to the Department of Health and Human Services’ Health Resources and Services Administration, the nation faces a current shortage in the mental health workforce.

Figure 5: Timeliness to Routine Mental Health Care from Civilian Providers for U.S. Coast Guard TRICARE Prime Beneficiaries in the TRICARE West and East Regions

47 Of note, DHA officials told us that dependents do not require referrals for most mental health appointments. Therefore, the number of referrals we examined for Coast Guard dependents' access to mental health care do not reflect all dependents' mental health appointments that occurred during the period of our review.

48 To examine mental health care access in the TRICARE civilian networks, we examined days to care to psychiatry, behavioral health, and behavioral health facilities.

49 Department of Health and Human Services, Health Resources and Services Administration, Bureau of Health Workforce, Designated Health Professional Shortage Areas Statistics (Sept. 30, 2022).
Note: The Defense Health Agency (DHA) requires the managed care support contractors to monitor monthly access to care to 29 different specialties. We reviewed this list and identified the following specialties related to mental health: behavioral health, behavioral health facilities, and psychiatry. We reviewed access data for these specialties for the period between Jan. 1, 2018, and Dec. 31, 2021, including data prior to the onset of the COVID-19 pandemic, as well as during the pandemic. The average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track access data for follow-up appointments associated with referrals, as patients are responsible for scheduling those appointments with their providers. Lastly, DHA officials told us that dependents do not require referrals for most mental health appointments. Therefore, the number of referrals we examined for Coast Guard dependents’ access to mental health care do not reflect all dependents’ mental health appointments that occurred during the period of our review.

We also examined the timeliness of Coast Guard beneficiaries’ access to mental health care who are urgently referred to TRICARE civilian providers. We found that the average days to care for psychiatry and behavioral health appointments in both regions far exceeded DOD’s 3-day expectation for urgent care, with dependents in the West region waiting over a month on average for these appointments. See figure 6 for information on urgent mental health care access in the TRICARE West and East regions.

Figure 6: Timeliness to Urgent Mental Health Care from Civilian Providers for U.S. Coast Guard TRICARE Prime Beneficiaries in the TRICARE West and East Regions

The Defense Health Agency (DHA) requires the managed care support contractors to monitor monthly access to care to 29 different specialties. We reviewed this list and identified the following specialties related to mental health: behavioral health, behavioral health facilities, and psychiatry. We reviewed access data for these specialties for the period between Jan. 1, 2018, and Dec. 31, 2021, including data prior to the onset of the COVID-19 pandemic, as well as during the pandemic. The average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track access data for follow-up appointments associated with referrals, as patients are responsible for scheduling those appointments with their providers. Lastly, DHA officials told us that dependents do not require referrals for most mental health appointments. Therefore, the number of referrals we examined for Coast Guard dependents’ access to mental health care do not reflect all dependents’ mental health appointments that occurred during the period of our review.

The Defense Health Agency (DHA) requires the managed care support contractors to monitor monthly access to care to 29 different specialties. We reviewed this list and identified the following specialties related to mental health: behavioral health, behavioral health facilities, and psychiatry. We reviewed access data for these specialties for the period between Jan. 1, 2018, and Dec. 31, 2021, including data prior to the onset of the COVID-19 pandemic, as well as during the pandemic. The average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. Lastly, DHA officials told us that dependents
do not require referrals for most mental health appointments. Therefore, the number of referrals we
examined for Coast Guard dependents’ access to mental health care do not reflect all dependents’
mental health appointments that occurred during the period of our review.

The Department of Defense’s expectation is that beneficiaries urgently referred to mental health care
should be seen by a provider within 3 days.

Coast Guard Has
Screening and Travel
Programs to Assist
Beneficiaries in Accessing
Care through TRICARE

U.S. Coast Guard Screening Processes
The Coast Guard requires screening of its personnel and their dependents for assignment to most locations outside of the continental United States, through the Coast Guard overseas screening procedures. Additionally, as of January 2022, the program also requires screening for the following locations within the continental United States because of access-to-care challenges in these areas: (1) Sector Humboldt Bay (McKinleyville, California), (2) Station Brant Point (Nantucket, Massachusetts), (3) Station Menemsha (Chilmark, Massachusetts), (4) Station Bayfield (Bayfield, Wisconsin), (5) Station Hatteras Inlet (Hatteras Island, North Carolina), (6) Sector Key West (Key West, Florida), (7) Station Neah Bay (Neah Bay, Washington), and (8) Station Quillayute (La Push, Washington).

Screening processes. The Coast Guard has two processes for screening personnel and their dependents for medical and dental needs to help prevent assignment to a location where they could face challenges accessing needed care: (1) the overseas screening procedures, and (2) the Special Needs Screening Program.

- **Overseas screening procedures.** These procedures require personnel and their dependents to be screened, including for medical and dental conditions, before certain assignments, such as those to overseas locations or select locations in the continental United States with known access-to-care challenges. Three of our six selected Coast Guard clinics use these procedures.

- **Special Needs Program.** This program screens Coast Guard personnel who have dependents with special needs to assign them to a location that will have adequate medical care available to meet their dependents’ needs, among other services. According to the Coast Guard, 3,363 Coast Guard families were enrolled in the program as of July 2022, representing approximately 8 percent of its personnel. Special Needs Program officials told us that the most common medical reasons for enrollment are asthma, autism, and mental health

50Enrollment in the Special Needs Program is required for personnel with dependents diagnosed with special medical, psychological, physical, or educational needs. According to Coast Guard officials, the Special Needs Program is comparable to DOD’s Exceptional Family Member Program, using the same forms and criteria to identify dependents with special needs.
conditions. To determine whether an assignment location is suitable, program officials said they identify at least three providers in the area who could treat the dependent and are accepting new patients.

Despite these actions, some beneficiaries in the Special Needs Program told us about challenges accessing care for their dependents with special needs. For example, one beneficiary noted that because she is in an area with many other special needs families, there is competition for appointments.

Families in the Special Needs Program are assigned a category (1 through 5) based on a review of their dependents' needs by a Coast Guard physician. A category 1 family has a dependent with a readily treatable condition and has no restrictions on their location. Comparatively, a category 5 family has a dependent who requires continuous care and must be located within 25 miles of a major medical area.
Travel programs. To address health care challenges as they arise, the Coast Guard can authorize travel for personnel and some dependents to receive necessary care that is not available locally, using two different processes—the Coast Guard’s Travel to Obtain Health Care Program and individual Coast Guard unit funding.

- **Travel to Obtain Health Care program.** This Coast Guard program serves personnel and dependents who are located outside of the continental United States. Under this program, personnel and their dependents are entitled to travel reimbursement, including for transportation and lodging, for non-elective health care that has been authorized by a physician and is not available locally. A beneficiary may also be eligible for a non-medical attendant to travel with them if they will need assistance during treatment and recovery.

- **Individual Coast Guard unit funding.** Coast Guard personnel stationed within the continental United States can have health care-related travel authorized and funded by their unit if that care is not available locally. Officials from three clinics in our review said they had authorized and funded such travel for their personnel. For example, officials from one clinic said that they regularly authorize beneficiaries to travel to the closest DHA medical facility—which is a 5-hour drive and necessitates staying overnight to accommodate appointments. Officials at another clinic said that they will authorize travel to the closest major metropolitan area, which is about a 3-hour drive, for health care not available locally.

52Specifically, the program covers Coast Guard personnel and dependents who are located within Alaska, Hawaii, and other locations that are part of TRICARE Overseas, such as Puerto Rico.
Outreach to Coast Guard health officials and TRICARE contractors. Coast Guard clinic officials may elevate access challenges they identify to Coast Guard health officials or the TRICARE contractors for assistance with resolution. Officials at five clinics reported taking such action on a range of access issues. For example, officials at two clinics said that they had worked with Coast Guard health officials and representatives from the regional TRICARE managed care support contractor on behavioral health access issues. Officials from one of the clinics reported that these efforts resulted in additional providers being recruited for the network near one of the Coast Guard clinics. Officials from another clinic faced significant dental access challenges because a network dentist in the area retired. After elevating the issue, Coast Guard health officials said they worked with DHA and the dental contractor to designate the area as “noncompliant,” which allowed beneficiaries to see non-network dentists for the same out-of-pocket costs as a network dentist.

Finally, some Coast Guard beneficiaries we spoke with said that they communicate with each other to share information, such as about provider availability. For example, one ombudsman said that she learned from other beneficiaries when a major practice in the area stopped accepting new patients, although it was still listed in the TRICARE directory. Another ombudsman reported observing beneficiaries using social media pages to share information about whether certain providers are taking new patients.

53Representatives from the dental contractor said that while there were other dentists in the area, one was not accepting new patients and the other was located further away.
We found that Coast Guard health officials monitor beneficiaries’ access to medical and dental care through TRICARE on an ad hoc basis, when they become aware of specific access problems. Officials said that they learn about access-to-care issues through various sources. These sources include three Coast Guard liaisons that are embedded within DHA, who in part help respond to any beneficiary complaints.

For example, the Coast Guard liaisons told us that they heard from beneficiaries about limited primary care and dental access in certain locations, and helped expand access to care by requesting primary care manager-unassigned designations, which allowed beneficiaries to see any TRICARE-authorized provider in the area. The TRICARE contractors also inform the Coast Guard about access-to-care problems. For example, Coast Guard health officials said they have monthly meetings with the TRICARE managed care support contractors and periodic meetings with the dental contractor, during which time they can discuss any access issues that have emerged.
In addition, Coast Guard health officials maintain an internal spreadsheet to document and monitor access-to-care beneficiary complaints. Data from the spreadsheet indicates that the Coast Guard has resolved 85 percent of the 93 complaints filed since 2018. Coast Guard officials provided examples of access issues they have helped resolve, including working with the dental contractor to reassign their personnel from DHA dental facilities to civilian providers in the Active Duty Dental Program when the DHA facilities could no longer accommodate them in a timely manner.

However, the Coast Guard does not otherwise collect or analyze data to routinely monitor beneficiaries’ access to medical care. We found that some medical data are available that could be used for such monitoring purposes, but those data were not routinely provided to or used by the Coast Guard at the time of our review. See appendix III for more information on the availability of Coast Guard access-to-care data.

- **DHA medical facilities.** DHA maintains medical data on care provided to all beneficiaries at DHA medical facilities in the Military Health System Data Repository. This includes data from the two electronic health record systems—the legacy Composite Health Care System and MHS GENESIS. DHA generates monthly access-to-care reports for DHA medical facilities that include data on the total number of appointments and wait times for different types of care (e.g., primary and specialty care). However, these reports do not delineate access by beneficiaries’ branch of service; instead, they report on access to care in aggregate, regardless of branch of service, for all beneficiaries receiving care at DHA medical facilities. DHA officials were able to modify these reports for us, when requested, to reflect access to care specifically for Coast Guard beneficiaries. Coast Guard officials told us they, too, can request ad hoc reports from DHA on access to DHA medical facilities for their beneficiaries, but such requests occur infrequently, such as when concerns are raised.

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54 For dental care, we found that data are not available for monitoring Coast Guard beneficiaries’ access at DHA dental facilities because the military services (Army, Navy, and Air Force) do not maintain dental access data by branch of service. Similarly, the dental contractor does not report on access to care by branch of service when reporting to DHA, nor is it required to, according to DHA and the contractor.

55 The Military Health System Data Repository consolidates all military health records, from all systems used to document health care, into one standardized data source for use in analysis and reporting at an enterprise level.
As of November 2022, no formal agreement exists between the Coast Guard and DHA regarding the routine sharing of access-to-care data for Coast Guard beneficiaries that receive care at DHA medical facilities. While DHA and the Coast Guard have an interagency agreement in place regarding the Coast Guard's participation in TRICARE, the agreement does not address data sharing between the two entities. The interagency agreement suggests that a separate document exists detailing the understanding between DHA and the Coast Guard regarding Coast Guard’s participation in Military Health System information processes, but neither Coast Guard nor DHA officials could locate the document. However, DHA officials reported that Coast Guard officials can request data from DHA on their beneficiaries as needed.

- **TRICARE civilian medical providers.** The managed care support contractors electronically submit monthly access reports to DHA that include data for all TRICARE beneficiaries, including the Coast Guard. These reports include data on the average days to care for beneficiaries receiving care from TRICARE civilian providers, broken out by 29 different specialties. The monthly reports allow for ready monitoring by TRICARE region, by the medical facility ordering the referral (including Coast Guard clinics), and by individual Prime Service Area, including those where only Coast Guard beneficiaries reside. The monthly reports can be delineated by branch of service, and the managed care support contractors can further modify the reports upon request for customized time periods and specialties.

  Coast Guard health officials told us that select officials have access to the contractors’ online portals to retrieve access-to-care data on Coast Guard beneficiaries. However, officials also told us that the Health, Safety and Work-Life Service Center has limited staff to routinely monitor these data, although they agreed that the data should be examined. Further, Coast Guard health officials noted that individual Coast Guard clinics must contact the Health, Safety and Work-Life Service Center to request access to the online portals, as the clinics do not have automatic access to these data for their specific beneficiaries. Officials further noted that there are insufficient staff at the clinics to monitor these data routinely, although officials from five of the six selected clinics we visited reported retrieving access-to-care data through the online portals on an ad hoc basis.

The Coast Guard’s medical manual states that the Coast Guard strives to ensure beneficiaries receive timely health care services, which includes access to care in accordance with the established standards for
Establishing an agreement between the Coast Guard and DHA to facilitate data sharing would provide Coast Guard leadership with information it could use to monitor Coast Guard beneficiaries’ access to care and thereby help ensure that beneficiaries have timely access to care at DHA medical facilities. Further, routinely monitoring managed care support contractors’ data would help provide similar assurance of Coast Guard Prime beneficiaries’ timely access to medical care provided by civilian providers. Establishing a process for the systematic monitoring of these data would help Coast Guard health officials to proactively identify and address any access challenges their beneficiaries may be facing, regardless of where they seek care.

Limited Awareness of DHA Medical Facility Appointment Capabilities and Inconsistent Use of MHS GENESIS May Impede Coast Guard Clinics’ Monitoring of TRICARE Referrals

During our interviews with the six Coast Guard clinics and DHA and Coast Guard health officials, we identified two issues related to DHA and Coast Guard practices that may impede the clinics’ ability to monitor TRICARE medical and dental referrals: (1) limited awareness of local DHA medical facilities’ capability and capacity for accepting Coast Guard active duty personnel referrals, and (2) inconsistent use of MHS GENESIS for monitoring members’ referrals.

Limited awareness of local DHA medical facility capability and capacity for Coast Guard referrals. DHA medical facilities have the right of first refusal for all specialty care referrals generated in Prime Service Areas, including those from the Coast Guard clinics. However, officials from three Coast Guard clinics reported limited awareness of local DHA medical facilities’ capability and capacity for accepting referrals for their personnel. Currently, such information is not systematically shared with Coast Guard clinics; rather, officials from two clinics told us they rely on personal relationships with local DHA facility staff to know whether their personnel can be accommodated, or if they should instead...

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56Department of Homeland Security United States Coast Guard, Coast Guard Medical Manual.

57The TRICARE Operations Manual stipulates that, within Prime Service Areas, the managed care support contractors must send specialty care referrals to the local DHA medical facility if the facility determines that it has the capability and capacity to provide the needed care.

58Officials from two other clinics told us they do not refer their members to DHA medical facilities for care because there are no facilities nearby within TRICARE access standards, and they have adequate TRICARE civilian providers to meet their members’ needs. Officials from the remaining Coast Guard clinic reported a close working relationship with the local DHA medical facility and therefore they had the knowledge they needed to appropriately refer personnel to the facility or to civilian providers.
be referred to the civilian provider network. Referrals sent to DHA medical facilities can be declined if the facility lacks the capability and capacity to provide the needed care. Officials from one Coast Guard clinic estimated that their local DHA medical facility declined approximately 60 percent of their referrals. When declined, the referrals must then be submitted to the managed care support contractor for authorization for civilian provider care. The clinic’s medical officer noted that patients are often frustrated by these delays because they have to wait longer for care.

The TRICARE Operations Manual instructs DHA medical facilities to inform the managed care support contractors about their capabilities and capacities to accept specialty care referrals, with facilities updating the contractors of any changes. According to DHA officials, medical facilities send capability and capacity reports to their relevant contractor, and update the reports as needed. DHA officials confirmed that its medical facilities are not sharing these reports with Coast Guard clinics, but said this would be easy to do if requested. Establishing a mechanism for sharing these reports with Coast Guard clinics would provide clinics with more accurate information on where to refer Coast Guard personnel, and help reduce potential delays with referrals.

**Inconsistent use of MHS GENESIS to monitor TRICARE referrals.**

Officials from all six selected Coast Guard clinics told us that they monitor the status their TRICARE medical and dental care referrals. However, we found that the mechanisms these clinics used to monitor the status of TRICARE referrals (e.g., whether the referrals remained pending, accepted, closed, etc.) varied. As of April and May 2022, officials from three clinics told us they use MHS GENESIS to monitor referrals. Staff at the other three clinics used their own local spreadsheets to track referrals.

Coast Guard directives require clinics to track referrals within MHS GENESIS, and to discontinue using local spreadsheets. However, Coast Guard health officials said that they have not monitored the 43 clinics’ compliance with this requirement. By monitoring compliance with its policy that stipulates the clinics should use MHS GENESIS to track TRICARE referrals, the Coast Guard will have greater assurance that personnel are obtaining the care they need in a timely manner.

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| Coast Guard Beneficiaries Generally Accessed Primary Care from DHA Medical Facilities and Civilian Providers within Standards | Our analysis of DHA data shows that between January 1, 2018, and December 31, 2021, Coast Guard beneficiaries generally accessed primary care from DHA medical facilities in less than 16 days on average; for TRICARE civilian providers, 75 percent of Coast Guard dependents lived within 30 minutes of their primary care managers.60 |

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60We analyzed access to care for Coast Guard beneficiaries' enrolled in TRICARE Prime because the time and distance metrics can not be applied to TRICARE Select. A TRICARE Select enrollee may choose an appointment outside of "time and distance" standards, or may seek out-of-network care due to personal preference.
DHA medical facilities. During the period of our review, our analysis of DHA data showed that the average days to care for primary care appointments at DHA medical facilities ranged from 1 to 13 days for Coast Guard personnel. Similarly, for Coast Guard dependents, the average days to care for primary care appointments ranged from 2 to 15 days during this time. However, we were unable to distinguish whether these appointments were for routine or well visits because the appointment types in DHA’s electronic health record systems do not directly align with these terms. For example, there are no appointment types called “well visit” or “routine” in MHS GENESIS.

TRICARE civilian medical providers. The managed care support contractors evaluate beneficiaries’ access to primary care by analyzing the number of dependents who are enrolled in TRICARE Prime and are assigned to a primary care manager within the access standard of a 30-minute drive time. We found that, as of October 2022, 75 percent of Coast Guard TRICARE Prime dependents who used the TRICARE civilian networks for primary care were enrolled with a primary care manager within 30 minutes of their residence. According to officials, active duty service members are not subject to the drive-time standard.

TRICARE Access-to-Care Standards for Primary Care
The TRICARE access-to-care standards for primary care appointments are:

- 28 days for well visits;
- 7 days for routine appointments; and
- 30-minute drive time.

Well visits include preventive services such as health screenings, tests, and examinations. Routine appointments include general office visits for the treatment of symptoms, chronic or acute illnesses and diseases, and follow-up care for ongoing medical conditions.

Source: GAO based on Defense Health Agency information.

61 According to DHA, most primary care appointments are a mix of “24 hours” appointments and “Future” appointments, to maximize medical facilities’ abilities to meet access standards. We examined and found average days to care for both appointment types when examining access to primary care. We obtained and separately analyzed data from two different electronic health record systems – DHA’s legacy system, the Composite Health Care System, and MHS GENESIS, the new system currently being implemented.

62 Appointment types in the legacy electronic health record system include “24 hours,” “Acute,” “Future,” “Group,” “Procedure,” “Routine,” “Specialty,” and “Well;” however, both the “Routine” and “Well” appointments were rarely used in the data we examined. In MHS GENESIS, neither of these appointment types exist; rather, the appointment types in the new system include “24 hours,” “Future,” “Group,” “Procedure,” “Specialty,” and “Virtual.”

63 The managed care support contractors said they are not required to track the number of days to primary care because TRICARE Prime beneficiaries can schedule their own primary care appointments if seeking care from their civilian primary care manager (i.e., no referrals are needed). The number of days to primary care received in DHA medical facilities, comparatively, can be tracked because the date the beneficiary requested an appointment can be tracked in the electronic health record systems.

64 TRICARE beneficiaries can elect to waive this standard if, for example, they identify a network provider they would like to see that exceeds the drive-time standard.
Our analysis of DHA and contractor data shows that during the period of our review, Coast Guard beneficiaries’ enrolled in TRICARE Prime generally accessed specialty care from DHA medical facilities within the standard; comparatively, access to specialty care through TRICARE civilian providers varied by specialty, and at times exceeded the standard of 28 days.

**DHA medical facilities.** For specialty care provided at DHA medical facilities, our analysis of DHA data showed that Coast Guard active duty personnel and dependents who were enrolled in TRICARE Prime accessed routine specialty care in accordance with the established standard of 28 days. Because DHA is in the process of transitioning electronic health record systems, we obtained and analyzed data from DHA’s legacy system, the Composite Health Care System, and its new system, MHS GENESIS.65 Figure 7 illustrates the timeliness of Coast Guard beneficiaries’ access to their initial specialty care appointments at DHA medical facilities based on data from both electronic health record systems.66

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65Due to differences in the ways that these systems record and track appointments, we separately analyzed and reported each system’s data. For example, the number of days to a specialty care appointment is measured differently in each system. According to a DHA official, days to care in the new system is measured starting with the date the appointment is made and ending with the date the appointment occurred. Comparatively, days to care in the legacy system is measured beginning with the date the referral was made, if known. If unknown, the DHA official said the days to care are then measured beginning with the date the appointment was made.

66We also examined the timeliness of Coast Guard beneficiaries’ access to their follow-up appointments for specialty care, since those data are available in DHA’s electronic health record systems. For care received from DHA medical facilities using the legacy health record system, we found that follow-up care was received within 28 days for all specialties, with the exception of optometry—the average days to care for this specialty was 29 days. For care received from DHA medical facilities using the new electronic health record system, we found that Coast Guard beneficiaries received all follow-up care in accordance with the 28-day standard.
Figure 7: Timeliness of Routine Specialty Care for U.S. Coast Guard TRICARE Prime Beneficiaries at DHA Medical Facilities, as shown by Its Legacy and New Electronic Health Record Systems

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Average days to care</th>
<th>Dependents</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dermatology</td>
<td>76%</td>
<td>22</td>
<td>63%</td>
<td>27</td>
</tr>
<tr>
<td>Internal Medicine Subspecialty</td>
<td>76%</td>
<td>22</td>
<td>86%</td>
<td>19</td>
</tr>
<tr>
<td>Obstetrics/Gynecology</td>
<td>93%</td>
<td>17</td>
<td>95%</td>
<td>17</td>
</tr>
<tr>
<td>Optometry</td>
<td>88%</td>
<td>16</td>
<td>83%</td>
<td>22</td>
</tr>
<tr>
<td>Orthopedics</td>
<td>88%</td>
<td>18</td>
<td>91%</td>
<td>14</td>
</tr>
<tr>
<td>Other*</td>
<td>92%</td>
<td>17</td>
<td>97%</td>
<td>10</td>
</tr>
<tr>
<td>Otolaryngology*</td>
<td>92%</td>
<td>19</td>
<td>71%</td>
<td>19</td>
</tr>
<tr>
<td>Surgery</td>
<td>75%</td>
<td>20</td>
<td>85%</td>
<td>12</td>
</tr>
<tr>
<td>Surgical Subspecialty</td>
<td>67%</td>
<td>23</td>
<td>73%</td>
<td>11</td>
</tr>
</tbody>
</table>

Note: Because DHA is in the process of transitioning electronic health record systems, we obtained and analyzed data from the legacy system, the Composite Health Care System, and the new system, MHS GENESIS, for the period of our review.

The TRICARE access-to-care standard for routine specialty care is 28 days.

aOther includes other specialty services not listed.

bOtolaryngology is a specialty that diagnoses and treats diseases of the ear, nose, and throat.

**TRICARE civilian medical providers.** The managed care support contractors routinely track the timeliness of initial specialty care appointments for TRICARE Prime enrollees obtaining care from civilian network providers, since they have to approve the referral before the beneficiary is seen for their initial appointment.\(^7\) Our analysis of the contractors' data for the time period of our review showed that

- Fifty-five percent of Coast Guard personnel in the TRICARE West region accessed initial routine specialty care appointments within 28 days, compared with 72 percent in the TRICARE East region.

- Fifty-nine percent of Coast Guard dependents in the TRICARE West region and 72 percent in the TRICARE East region accessed such care within 28 days.

The longer time to care in the TRICARE West region may reflect the more remote locations of the Coast Guard units in that part of the country. Average days to routine care varied by specialty, with certain ones exceeding the standard, in both regions. For example, in both regions, average days to dermatology and obstetrics and gynecology exceeded the standard. See figure 8 for TRICARE West region results, and figure 9 for TRICARE East region results. Managed care support contractors provided a number of reasons why access may exceed the TRICARE standard, such as (1) provider availability, (2) beneficiary preference, (3) continuity of care with a specific provider, (4) care being directed to specific provider outside of the access standard, and (5) traveling outside of the Prime Service Area.

\(^7\)Beneficiaries are responsible for scheduling any follow-up appointments; therefore, the managed care support contractors do not have timeliness data for these appointments.
Figure 8: Timeliness to Selected Routine Specialty Care for U.S. Coast Guard TRICARE Prime Beneficiaries Accessing Care from Civilian Providers in the TRICARE West Region, Jan. 2018 - Dec. 2021

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Average days to care</th>
<th>Dependents</th>
<th>Average days to care</th>
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</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td>55%</td>
<td>27</td>
<td>59%</td>
<td>33</td>
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<tr>
<td>Ancillary services*</td>
<td></td>
<td>67%</td>
<td>74%</td>
<td>24</td>
</tr>
<tr>
<td>Behavioral health</td>
<td></td>
<td>66%</td>
<td>60%</td>
<td>33</td>
</tr>
<tr>
<td>Dermatology</td>
<td></td>
<td>40%</td>
<td>47%</td>
<td>41</td>
</tr>
<tr>
<td>Medical sub-specialties*</td>
<td></td>
<td>52%</td>
<td>57%</td>
<td>39</td>
</tr>
<tr>
<td>Non-physician providers*</td>
<td></td>
<td>35%</td>
<td>65%</td>
<td>24</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td></td>
<td>52%</td>
<td>54%</td>
<td>40</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td></td>
<td>58%</td>
<td>67%</td>
<td>29</td>
</tr>
<tr>
<td>Otolaryngology*</td>
<td></td>
<td>54%</td>
<td>51%</td>
<td>36</td>
</tr>
<tr>
<td>Physical therapy</td>
<td></td>
<td>63%</td>
<td>71%</td>
<td>18</td>
</tr>
<tr>
<td>Radiology</td>
<td></td>
<td>57%</td>
<td>65%</td>
<td>20</td>
</tr>
</tbody>
</table>

Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the West Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track access data for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

*Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

*bMedical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.
Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.

Otolaryngology is a specialty that diagnoses and treats diseases of the ear, nose, and throat.

Figure 9: Timeliness to Selected Routine Specialty Care for U.S. Coast Guard TRICARE Prime Beneficiaries Accessing Care from Civilian Providers in the TRICARE East Region, Jan. 2018 - Dec. 2021

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Average days to care</th>
<th>Dependents</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td>72%</td>
<td>24</td>
<td>72%</td>
<td>25</td>
</tr>
<tr>
<td>Ancillary services*</td>
<td>71%</td>
<td>25</td>
<td>72%</td>
<td>25</td>
</tr>
<tr>
<td>Dermatology</td>
<td>57%</td>
<td>34</td>
<td>61%</td>
<td>31</td>
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<tr>
<td>General surgery</td>
<td>83%</td>
<td>18</td>
<td>80%</td>
<td>20</td>
</tr>
<tr>
<td>Hospital*</td>
<td>81%</td>
<td>19</td>
<td>79%</td>
<td>20</td>
</tr>
<tr>
<td>Medical sub-specialties*</td>
<td>66%</td>
<td>28</td>
<td>67%</td>
<td>29</td>
</tr>
<tr>
<td>Non-physician providers*</td>
<td>75%</td>
<td>23</td>
<td>74%</td>
<td>23</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td>64%</td>
<td>31</td>
<td>69%</td>
<td>27</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td>78%</td>
<td>21</td>
<td>84%</td>
<td>16</td>
</tr>
<tr>
<td>Physical therapy</td>
<td>85%</td>
<td>17</td>
<td>83%</td>
<td>18</td>
</tr>
<tr>
<td>Radiology</td>
<td>88%</td>
<td>14</td>
<td>88%</td>
<td>14</td>
</tr>
</tbody>
</table>

Percent of referrals within 28-day standard

Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the East Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track access data for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

Hospital includes hospital and acute care facilities that provide inpatient services and may provide outpatient services (including clinical and ambulatory surgical services).

Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.

Finally, we examined the distance Coast Guard TRICARE Prime beneficiaries had to travel to receive specialty care services from TRICARE civilian providers. We found that 83 percent of referrals for active duty personnel in the TRICARE West region and 87 percent of referrals for their dependents were within a 1-hour drive-time of their residence. Comparatively, more than 99 percent of referrals for Coast Guard active duty personnel and their dependents in the TRICARE East region were within 1-hour drive time of their residence. The longer distances to travel for care in the TRICARE West region may reflect the more remote locations of the Coast Guard units in that part of the country.

For Coast Guard personnel using the Active Duty Dental Program to access specialty dental care from TRICARE civilian providers, we found that all specialty appointments for the 4 years of our review occurred within 28 days. Additionally, we found that all dental readiness class 3 appointments—for conditions that could become dental emergencies if not treated—were also provided within the contractual time frame of 7 days.

There are no TRICARE access standards for specialty dental care; however, the dental contractor was able to provide us with data on specialty care appointments that occurred within or exceeded 28 days.

We did not analyze the number of days to routine dental care because beneficiaries may directly schedule these appointments with their TRICARE dental providers; thus, there is no start date from which to measure days to care.

A dental readiness class 3 is for patients that have an oral condition that, if not treated, is expected to result in dental emergencies within the next 12 months.
For Coast Guard dependents enrolled with the TRICARE Dental Program, we found that within 35 miles of their residences –

- 99 percent of them were located near a general dentist;
- 92 percent were located near an orthodontist;
- 94 percent were located near an oral surgeon, and
- 98 percent were located near at least one specialist.70

The Coast Guard’s ability to ensure the medical and dental readiness of its personnel is critically important for meeting mission demands. The Coast Guard has taken steps to improve health care access for its beneficiaries. However, Coast Guard health officials and officials from selected clinics reported facing persistent staffing challenges, including recruiting and retaining USPHS providers. The Coast Guard has taken steps to mitigate this challenge, such as recently initiating its own Health Service Officer Program, but it has not examined reasons for USPHS recruitment and retention challenges. Doing so would help the Coast Guard determine what, if any, actions it can take to address these challenges and help better ensure its clinics have sufficient staff to meet its medical mission.

The TRICARE health plan is a critically important resource for facilitating access to care for all Coast Guard beneficiaries, particularly for those residing in remote locations or facing provider shortages in medically underserved areas. Coast Guard leadership has adopted some ad hoc mechanisms for monitoring TRICARE access among Coast Guard beneficiaries, but these mechanisms are not proactive or systematic for identifying potential access concerns. By working with DHA to establish data sharing for medical care provided at military facilities and routinely monitoring available data from DHA and the managed care support contractors, Coast Guard leadership would be better positioned to understand and take action to address potential access concerns and help ensure all beneficiaries receive timely care. This is important because while Coast Guard beneficiaries have generally obtained primary

70The TRICARE Dental Program distance standard for access is for beneficiaries to reside within 35 miles of a dental provider. Additionally, these percentages reflect access for all Coast Guard beneficiaries enrolled in the TRICARE Dental Program, which includes active duty dependents, Reserve sponsors, and Reserve family members. The dental contractor was unable to segregate the data for active duty dependents only; however, according to the contractor, active duty dependents represent more than 95 percent of all Coast Guard beneficiaries enrolled in the TRICARE Dental Program.
care and dental care within access standards, access to specialty care has often exceeded the 28-day timeliness standard when provided by TRICARE civilian providers.

With limited outpatient services offered at Coast Guard clinics, specialty care referrals—to DHA medical facilities or civilian providers—are an essential component of health care for Coast Guard active duty personnel. Coast Guard clinic officials reported positive working relationships with nearby DHA medical facilities, but these officials do not always know whether these facilities can accept their referrals. Requiring DHA medical facilities to share their capability and capacity reports with local Coast Guard clinics would provide these clinics with more reliable information on where to refer their patients, avoiding potential delays. Additionally, monitoring compliance with its policy that requires clinic staff to use MHS GENESIS to track referrals would help the Coast Guard ensure that all personnel are obtaining timely medical and dental care.

We are making a total of seven recommendations, including five to the Coast Guard and two to DHA. Specifically:

The Commandant of the Coast Guard should collect information on the reasons for USPHS recruitment and retention challenges, such as information obtained through standardized exit interviews; analyze the information; and take action as appropriate, such as sharing relevant information with USPHS and developing targeted strategies for addressing the challenges. (Recommendation 1)

The Commandant of the Coast Guard, in collaboration with DHA, should develop an agreement to outline the responsibilities for and facilitation of the routine sharing of data on Coast Guard beneficiaries’ access to medical care provided at DHA medical facilities. (Recommendation 2)

The Director of DHA, in collaboration with the Coast Guard, should develop an agreement to outline the responsibilities for, and facilitation of, the routine sharing of data on Coast Guard beneficiaries’ access to medical care provided at DHA medical facilities. (Recommendation 3)

The Commandant of the Coast Guard should establish a process to routinely monitor data on Coast Guard beneficiaries’ access to medical care provided at DHA medical facilities, once routine data sharing is established with DHA. ( Recommendation 4)
The Commandant of the Coast Guard should establish a process to routinely monitor data available from the managed care support contractors on Coast Guard beneficiaries’ access to civilian medical care through TRICARE. (Recommendation 5)

The Director of DHA should require the military medical treatment facilities to share capability and capacity reports with Coast Guard clinics from which beneficiaries are referred, such as through a policy or a memorandum of understanding with the Coast Guard. (Recommendation 6)

The Commandant of the Coast Guard should monitor clinics’ compliance with its requirement that they use MHS GENESIS to track the status of TRICARE referrals. (Recommendation 7)

We provided a draft of this report to the Department of Homeland Security, DOD, and the Department of Health and Human Services for review and comment. DOD did not provide comments, and the Department of Health and Human Services informed us it did not have any comments. In written comments from the Department of Homeland Security, reproduced in appendix IV, the department concurred with its five recommendations.

- In response to our recommendation that the Coast Guard collect and analyze information on the reasons for USPHS recruitment and retention challenges, the department noted that the Coast Guard is updating its informal exit interview process to include a standardized questionnaire for each USPHS officer leaving the service.

- In response to our recommendation on the routine sharing of data, the department stated that the Coast Guard is pursuing increased coordination across all facets of data sharing with DHA, and a data governance group will determine the appropriate access-to-care metrics for the agreement.

- In response to our recommendation that the Coast Guard establish a process to routinely monitor data on beneficiaries’ access to care at DHA medical facilities, the department stated that the Health, Safety and Work-Life Service Center will provide these data to Coast Guard clinics once they become available.
In response to our recommendation that the Coast Guard establish a process to routinely monitor managed care support contractor data, the department noted that while these data are currently available for Prime Service Areas, the Health, Safety and Work-Life Service Center would establish a process to monitor data on beneficiaries living outside of these areas.

In response to our recommendation that the Coast Guard monitor its clinics’ compliance with the requirement to use MHS GENESIS to track the status of TRICARE referrals, the department stated that it implemented MHS GENESIS referral-tracking capabilities in February 2022. The department also cited other recent actions and positive feedback from beneficiaries and requested that we consider the recommendation implemented. We recognize the Coast Guard’s various actions related to referrals and its new electronic health record system. However, to close this recommendation as implemented, we will need to obtain and review documentation demonstrating the Coast Guard’s monitoring of its clinics’ compliance with the requirement.

The Department of Homeland Security, DOD, and the Department of Health and Human Services also provided technical comments, which we incorporated as appropriate.

We are sending copies of this report to the appropriate congressional Committees, the Secretary of Homeland Security, the Secretary of Defense, the Secretary of Health and Human Services, and other interested parties. In addition, the report is available at no charge on the GAO website at http://www.gao.gov.

If you or your staff have any questions about this report, please contact Alyssa M. Hundrup at (202) 512-7114 or HundrupA@gao.gov. Contact points for our Office of Congressional Relations and Office of Public Affairs can be found on the last page of this report. Other major contributors to this report are listed in appendix V.

Alyssa M. Hundrup
Director, Health Care
To examine what available data show about Coast Guard beneficiaries’ access to medical and dental care through TRICARE, we obtained Coast Guard data from the Defense Health Agency (DHA) and its contractors for the period from January 1, 2018, when health care delivery began under the current managed care support contracts, through December 31, 2021, the most recent years available. As a result, our analyses include data both before and during the COVID-19 pandemic, but we did not examine the data by pre-pandemic and pandemic time frames. We focused our analyses on access to primary care, specialty care, and dental care for Coast Guard personnel and their dependents. To assess the reliability of these data, we interviewed officials with DHA and its contractors and reviewed related documentation. We found these data sufficiently reliable for our reporting purposes.

We analyzed the data by source of care; specifically, whether care was rendered through DHA military medical treatment facilities (medical facilities) or its private sector care system of TRICARE civilian medical and dental providers.¹

**DHA medical facilities.** For care provided at DHA medical facilities, we examined DHA’s data on Coast Guard beneficiaries’ total appointments and average days to care for primary care and specialty care, including mental health care.² We examined the data by different appointment types—for example, an initial specialty care appointment or a follow-up appointment.

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¹We were unable to examine Coast Guard beneficiaries’ access to dental care from the military services’ dental facilities. According to officials from the Army, Navy, and Air Force, they do not monitor access to care by individual branch of service (e.g. for Coast Guard beneficiaries).

²We examined mental health care that was provided either in a primary care or mental health care setting. We included mental health care provided in a primary care setting to align with DHA’s policy that behavioral health services are to be provided in this setting to, among other things, improve patient access to such care. We excluded appointments where mental health care was provided as part of an appointment in other specialty care clinics, such as dermatology or orthopedics, because mental health care was unlikely to be the primary purpose of the appointment.
Appendix I: Methodology for Examining Coast Guard Beneficiaries’ Access to Medical and Dental Care through TRICARE

For medical care provided through the TRICARE civilian provider networks, we examined Coast Guard TRICARE Prime beneficiaries’ total number of referrals, average days to the initial specialty care appointment, and the percent of specialty care appointments that occurred within the TRICARE standard of 28 days, by select specialties, including those related to mental health. We also examined the geographic distances TRICARE Prime beneficiaries had to travel to these appointments in accordance with TRICARE drive 3According to DHA, most specialty care appointments are a combination of two appointment types: (1) “Specialty,” which represents the first non-urgent specialty appointment and (2) “Future,” which is used for routine or follow-up care after the first specialty care appointment. We examined data for both appointment types to determine the timeliness of beneficiaries’ access to specialty care. However, we found instances in the data in which multiple appointments for a patient were associated with the “Specialty” appointment type. Because we were not able to determine which visit represented the initial appointment, we did not include those data in our analysis.

4The number and types of medical appointments vary between the legacy system (eight appointment types) and those found in MHS GENESIS (six appointment types), with no crosswalk available to align them. Furthermore, days to care is measured differently in each system. According to a DHA official, days to care in MHS GENESIS is measured starting with the date the appointment is made and ending with the date the appointment occurred. Comparatively, days to care in the legacy system are measured beginning with the date the referral was made, if known. If unknown, then the days to care are measured beginning with the date the appointment was made.

5The managed care support contractors measure access to care by calculating the number of days from the date the referral was approved to the date of the patient’s first appointment. Follow-up appointments related to a referral are not captured in these data, as these appointments are scheduled directly by beneficiaries. Additionally, the managed care support contractors are required to report on access to care for 29 different medical specialties. For the purposes of our review, we analyzed referral data for the top 10 specialty care services with the most referrals for each TRICARE region. The resulting lists of top 10 specialties were different across the two TRICARE regions.

To examine beneficiaries’ access to mental health care through the TRICARE civilian networks, we identified and examined any specialty related to mental health from the list of 29 specialties. Accordingly, we analyzed beneficiaries’ access to psychiatry, behavioral health, and behavioral health facilities.
time standards. We analyzed these data by TRICARE region—East and West—because the managed care support contractors use different referral priorities; therefore, we were unable to aggregate the two regions’ data into a one analysis.6

**TRICARE civilian dental providers.** For civilian dental care provided to Coast Guard personnel through the TRICARE Active Duty Dental Plan, we examined (1) the days to care for specialty dental care, (2) the number of referrals to endodontists and oral surgeons, and (3) the days to care for personnel with dental issues that made them otherwise unable to deploy.7 There are no statutory access standards for this dental program, but DHA has contractual access requirements, such as providing routine dental care within 21 days. For civilian dental care provided to Coast Guard dependents through the TRICARE Dental Program, we examined the extent to which dependents had access to different types of dental providers within 35 miles of their residences, in accordance with the regulatory TRICARE access standard.8

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6Specifically, one contractor uses four priorities (routine, specialty, urgent, well visit), while the other uses three priorities (emergent, urgent, routine).

7There are four dental readiness classes. Class 1 is for patients who do not require dental treatment or reevaluation within a 12-month period. Class 2 is for patients that have an oral condition with the potential, but that is not expected to, result in dental emergencies within a 12-month period. Class 3 is for patients that have an oral condition that, if not treated, is expected to result in dental emergencies within the next 12 months. Class 4 is for patients who require dental examinations and whose dental classifications are unknown.

Appendix II: Supplemental Site Visit Information on Selected U.S. Coast Guard Clinics

We conducted site visits to six selected Coast Guard clinics to obtain perspectives from local leadership and clinic officials on any challenges active duty personnel and their dependents face accessing medical and dental care at Coast Guard clinics and from TRICARE civilian providers. Additionally, we interviewed the ombudsmen for each clinic location to obtain the perspectives of Coast Guard dependents. We selected the six clinics for variation by geographic location, number of clinic staff, and relative population density in the surrounding area. Perspectives obtained from these clinics cannot be generalized to all Coast Guard clinics, but rather provide illustrative examples of challenges beneficiaries may face accessing medical and dental care, and efforts the Coast Guard may take to address them. See figure 10 for the locations and the number of active duty personnel served by each of our six selected Coast Guard clinics.
The following provides information we collected and analyzed about each clinic, including clinic staffing information, examples of access-to-care challenges, and Coast Guard officials’ efforts to address them. We also include data illustrating Coast Guard beneficiaries’ access to care from TRICARE civilian medical providers between January 1, 2018, and December 31, 2021.
**Base Cape Cod**
The Kaehler Memorial Clinic at Base Cape Cod provides health care to active duty personnel in Southeastern New England.

### General Geographic and Demographic Information

| Number of personnel served by the clinic as of November 2022 | 750 |
| Medically Underserved Area designation | Yes |
| Census designation: Urban, urban cluster, rural | Yes, Dental |
| Health Provider Shortage Area designation | No |

### TRICARE-related Information

**Clinic location:** Buzzards Bay, Massachusetts

**TRICARE Region:** East Region

**Proximity to nearest military medical treatment facility:** 62 miles

**TRICARE Prime Remote designation:** No

### Clinic Services

- Ambulatory care
- Dental care
- Laboratory services
- Pharmacy
- Physical therapy
- Medical readiness services

### Number of clinic staff: as of December 2022

Number of clinic staff: 25

### Type of clinic staff: as of December 2022

- USPHS physician
- Physician assistant
- USPHS dentist and various dental contractors
- USPHS pharmacist
- 14 health service technicians, among others

### Examples of reported access-to-care challenges as of April 2022

- **Few providers accepting TRICARE:** According to clinic officials, few providers in the Cape Cod area accept TRICARE, compared to more populous areas like Boston.

- **Ferries and bridges.** Base Cape Cod’s area of responsibility includes the islands of Nantucket and Martha’s Vineyard from which beneficiaries have to take a ferry to travel to the mainland for appointments.

- **Seasonal traffic.** During tourist season, traffic increases in the Cape Cod area. For example, one beneficiary said that the 25-minute drive to the dentist can take 90 minutes with seasonal traffic.

### Coast Guard efforts reported to improve beneficiaries’ access to care as of September 2021

- **Screening.** Officials in Cape Cod reported that they are using Coast Guard’s overseas screening procedures to screen personnel and dependents for medical and dental conditions before assignment to the islands in their area of responsibility.

- **Elevating access-to-care issues.** Clinic officials described working with Coast Guard Health, Safety and Work-Life Service Center and the regional TRICARE managed care support contractor to recruit additional mental health care providers into the network.

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*The Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas.

*The Health Resources and Services Administration designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas.

*TRICARE Prime Remote extends TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or approximately 1-hour driving time, from a military medical treatment facility in designated locations.

*Coast Guard’s overseas screening procedures require personnel and their dependents to be screened, including for medical and dental conditions, before assignment to overseas locations or select locations within the continental United States, including Station Brant Point (Nantucket, Massachusetts), Station Menemsha (Chilmark, Massachusetts) which are part of Base Cape Cod’s area of responsibility.
The timeliness of referrals varied by specialty. Overall, for active duty personnel the average days to care was 27 days, and 68 percent of their appointments fell within the 28-day standard.

### Timeliness of Routine Referrals to Select Specialties for U.S. Coast Guard TRICARE Prime Beneficiaries in the Cape Cod Service Area

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Average days to care</th>
<th>Dependents</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td></td>
<td>68%</td>
<td>27</td>
<td>79%</td>
</tr>
<tr>
<td>Ancillary services*</td>
<td></td>
<td>40%</td>
<td>24</td>
<td>86%</td>
</tr>
<tr>
<td>Dermatology</td>
<td></td>
<td>40%</td>
<td>44</td>
<td>59%</td>
</tr>
<tr>
<td>General surgery</td>
<td></td>
<td>40%</td>
<td>20</td>
<td>58%</td>
</tr>
<tr>
<td>Hospital*</td>
<td></td>
<td>36%</td>
<td>18</td>
<td>87%</td>
</tr>
<tr>
<td>Medical sub-specialties**</td>
<td></td>
<td>36%</td>
<td>41</td>
<td>85%</td>
</tr>
<tr>
<td>Non-physician providers**</td>
<td></td>
<td>36%</td>
<td>40</td>
<td>59%</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td></td>
<td>64%</td>
<td>35</td>
<td>72%</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td></td>
<td>64%</td>
<td>15</td>
<td>92%</td>
</tr>
<tr>
<td>Physical therapy</td>
<td></td>
<td>86%</td>
<td>15</td>
<td>100%</td>
</tr>
<tr>
<td>Radiology</td>
<td></td>
<td>83%</td>
<td>7</td>
<td>100%</td>
</tr>
</tbody>
</table>

Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the TRICARE East Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track data on the number of days to care for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

*Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

*Hospital includes hospital and acute care facilities that provide inpatient services and may provide outpatient services (including clinical and ambulatory surgical services).

*Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

*Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.
### Air Station Detroit

The area of responsibility for Air Station Detroit includes over 1,100 miles of shoreline, including the southern portions of Lake Huron and Lake Erie.

#### General Geographic and Demographic Information

| Number of personnel served by the clinic as of November 2022 | 504 |
| Medically Underserved Area designation<sup>a</sup> | No |
| Health Provider Shortage Area designation<sup>b</sup> | No |

#### Clinic Services

- Ambulatory care
- Dental care
- Laboratory services
- Medical readiness services

#### Number of clinic staff: as of December 2022

| 14 |

#### Type of clinic staff: as of December 2022

- U.S. Public Health Service (USPHS) flight surgeon
- USPHS dentist and various dental contractors
- 8 health service technicians, among others

### Examples of reported access-to-care challenges as of September 2021

- Clinic officials reported no major challenges due to sufficient health care access through the local TRICARE civilian network.

### Coast Guard efforts reported to improve beneficiaries’ access to care as of September 2021

- Not applicable

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<sup>a</sup>The Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas.

<sup>b</sup>The Health Resources and Services Administration designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas.

<sup>c</sup>TRICARE Prime Remote extends TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or approximately 1-hour driving time, from a military medical treatment facility in designated locations.
Air Station Detroit

The timeliness of referrals varied by specialty. Overall, for active duty personnel the average days to care was 25 days, and 71 percent of their appointments fell within the 28-day standard.

Timeliness of Routine Referrals to Select Specialties for U.S. Coast Guard TRICARE Prime Beneficiaries in the Detroit Service Area

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>All specialty referrals</th>
<th>Dependents</th>
<th>Average days to care</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td>71%</td>
<td></td>
<td></td>
<td>25</td>
<td>17</td>
</tr>
<tr>
<td>Ancillary services(^a)</td>
<td>80%</td>
<td></td>
<td>84%</td>
<td>19</td>
<td>13</td>
</tr>
<tr>
<td>Dermatology</td>
<td>57%</td>
<td></td>
<td>83%</td>
<td>33</td>
<td>19</td>
</tr>
<tr>
<td>General surgery</td>
<td>85%</td>
<td></td>
<td>86%</td>
<td>16</td>
<td>13</td>
</tr>
<tr>
<td>Hospital(^b)</td>
<td>80%</td>
<td></td>
<td>83%</td>
<td>17</td>
<td>16</td>
</tr>
<tr>
<td>Medical sub-specialties(^c)</td>
<td>64%</td>
<td></td>
<td>80%</td>
<td>35</td>
<td>20</td>
</tr>
<tr>
<td>Non-physician providers(^d)</td>
<td>64%</td>
<td></td>
<td>86%</td>
<td>29</td>
<td>15</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td>47%</td>
<td></td>
<td>74%</td>
<td>36</td>
<td>24</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td>85%</td>
<td></td>
<td>94%</td>
<td>14</td>
<td>10</td>
</tr>
<tr>
<td>Physical therapy</td>
<td>86%</td>
<td></td>
<td>100%</td>
<td>17</td>
<td>8</td>
</tr>
<tr>
<td>Radiology</td>
<td>92%</td>
<td></td>
<td>83%</td>
<td>11</td>
<td>12</td>
</tr>
</tbody>
</table>

Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the TRICARE East Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track data on the number of days to care for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

\(^a\)Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

\(^b\)Hospital includes hospital and acute care facilities that provide inpatient services and may provide outpatient services (including clinical and ambulatory surgical services).

\(^c\)Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

\(^d\)Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.
Sector Humboldt Bay

Sector Humboldt Bay is responsible for search and rescue and law enforcement, among other missions, along 250 miles of the Northern California coastline.

<table>
<thead>
<tr>
<th>General Geographic and Demographic Information</th>
<th>Number of personnel served by the clinic as of November 2022: 176</th>
</tr>
</thead>
<tbody>
<tr>
<td>Census designation: Urban, urban cluster, rural</td>
<td>Number of affiliated sickbays: 0</td>
</tr>
<tr>
<td>Urban cluster: Yes</td>
<td>Medically Underserved Area designation: Yes</td>
</tr>
<tr>
<td>Yes, Primary Care</td>
<td>Health Provider Shortage Area designation: Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Clinic Services</th>
<th>Number of clinic staff: as of December 2022: 7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of clinic staff: as of December 2022</td>
<td></td>
</tr>
<tr>
<td>• Ambulatory care</td>
<td>• Medical readiness services</td>
</tr>
<tr>
<td>• Laboratory services</td>
<td></td>
</tr>
<tr>
<td>• Contracted flight surgeon</td>
<td></td>
</tr>
<tr>
<td>• Physician assistant</td>
<td></td>
</tr>
<tr>
<td>• 5 health service technicians</td>
<td></td>
</tr>
</tbody>
</table>

Examples of reported access-to-care challenges as of August 2021

• Few, if any, providers in the area. Clinic officials noted that there are few local primary care providers for dependents that are accepting new patients, and few specialists in the area. Some specialties, such as ear, nose, and throat; specialty dentistry; and dietary counseling have no providers in the area, according to clinic officials.

• Provider unfamiliarity with TRICARE. Clinic officials said that the few providers in the area may not be familiar with TRICARE, leading to difficulties processing referrals or the provider not accepting TRICARE. Some providers in the area did not accept insurance and only accepted cash payments, officials noted.

Coast Guard efforts reported to improve beneficiaries’ access to care as of April 2022

• Screening. Sector Humboldt Bay participates in Coast Guard’s Overseas Screening Program to screen personnel and dependents for medical and dental conditions before assignment to Humboldt Bay.

• Non-compliant market designation for dental care. Clinic officials reported dental access issues to Coast Guard’s Health, Safety, and Work-Life Service Center, who then worked with the TRICARE dental contractor to obtain a non-compliant market designation for Humboldt Bay. This designation allows beneficiaries to access dental care from network and non-network dentists. Officials said that this change largely resolved dental access issues in the area.

Source: GAO analysis of Coast Guard and Defense Health Agency information and interviews with Coast Guard officials (data); MapResources (maps). | GAO-23-105574 | GAO-23-105574

TRICARE-related Information

TRICARE Region: West Region

Proximity to nearest military medical treatment facility: 296 miles

TRICARE Prime Remote designation: Yes

*The Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas.

*The Health Resources and Services Administration designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas.

*TRICARE Prime Remote extends TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or approximately 1-hour driving time, from a military medical treatment facility in designated locations.

*The Coast Guard’s overseas screening procedures require personnel and their dependents to be screened, including for medical and dental conditions, before assignment to overseas locations or select locations within the continental United States.
### Sector Humboldt Bay

The timeliness of referrals varied by specialty. Overall, for active duty personnel the average days to care was 27 days, but only 46 percent of their appointments fell within the 28-day standard.

#### Timeliness of Routine Referrals to Select Specialties for U.S. Coast Guard TRICARE Prime Beneficiaries in the Humboldt Bay Service Area

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Average days to care</th>
<th>Dependents</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td></td>
<td>27</td>
<td>57%</td>
<td>36</td>
</tr>
<tr>
<td>Ancillary services*</td>
<td></td>
<td>33</td>
<td>75%</td>
<td>32</td>
</tr>
<tr>
<td>Behavioral Health</td>
<td></td>
<td>18</td>
<td>80%</td>
<td>18</td>
</tr>
<tr>
<td>Dermatology</td>
<td></td>
<td>53</td>
<td>26%</td>
<td>55</td>
</tr>
<tr>
<td>Medical sub-specialties*</td>
<td></td>
<td>32</td>
<td>42%</td>
<td>49</td>
</tr>
<tr>
<td>Non-physician providers*</td>
<td></td>
<td>22</td>
<td>44%</td>
<td>29</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td></td>
<td>45</td>
<td>76%</td>
<td>27</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td></td>
<td>29</td>
<td>50%</td>
<td>59</td>
</tr>
<tr>
<td>Otolaryngologyd</td>
<td></td>
<td>44</td>
<td>67%</td>
<td>33</td>
</tr>
<tr>
<td>Physical therapy</td>
<td></td>
<td>19</td>
<td>86%</td>
<td>13</td>
</tr>
<tr>
<td>Radiology</td>
<td></td>
<td>20</td>
<td>62%</td>
<td>27</td>
</tr>
</tbody>
</table>

- **Average days to care that exceeded TRICARE access-to-care 28-day standard**


Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the TRICARE West Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track data on the number of days to care for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

*Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

*Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

*Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.

*Otolaryngology is a specialty that diagnoses and treats diseases of the ear, nose, and throat.
Sector Key West

Located in the southernmost city in the continental United States, Sector Key West has responsibility for over 50,000 square miles of water bordering the territorial seas of Cuba and Bahamas.

General Geographic and Demographic Information

| Number of personnel served by the clinic as of November 2022 | 742 |
| Census designation: Urban, urban cluster, rural |

| Number of affiliated sickbays | 2 |
| Medically Underserved Area designation* |
| Health Provider Shortage Area designationb |

Clinic location: Key West, Florida

TRICARE-related Information

TRICARE Region: East Region

Proximity to nearest military medical treatment facility: 4 miles

TRICARE Prime Remote designationc: No

General Geographic and Demographic Information

| Number of clinic staff: as of December 2022 | 7 |
| Type of clinic staff: as of December 2022 |
| - Ambulatory care |
| - Laboratory services |
| - Medical readiness services |

Examples of reported access-to-care challenges as of May 2022

- **Limited number of providers in the area.** Officials noted that there were a limited number of providers in the local area, likely due to the high cost of living. For example, there were only two psychologists and one OB-GYN accepting new TRICARE patients.

- **Traveling for health care.** Patients generally have to travel to Miami for health care not available locally, which is about a 3-hour drive.

Coast Guard efforts reported to improve beneficiaries’ access to care as of May 2022

- **Screening.** Officials said that they had recently started using the overseas screening procedures to screen personnel and their dependents for certain medical conditions before assignment to Key West. Officials said that the screening tool has been effective at identifying members that would be unable to readily access certain medical services in Key West.d

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*The Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas.

*bThe Health Resources and Services Administration designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas.

*cTRICARE Prime Remote extends the TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or more than a 1-hour driving time, from a Defense Health Agency medical facility in designated locations.

*dThe Coast Guard’s overseas screening procedures require personnel and their dependents to be screened, including for medical and dental conditions, before assignment to overseas locations or select locations within the continental United States.
**Sector Key West**

The timeliness of referrals varied by specialty. Overall, for active duty personnel the average days to care was 24 days, and 74 percent of their appointments fell within the 28-day standard.

### Timeliness of Routine Referrals to Select Specialties for U.S. Coast Guard TRICARE Prime Beneficiaries in the Key West Service Area

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Dependents</th>
<th>Average days to care</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ancillary services(^a)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dermatology</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>General surgery</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hospital(^b)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Medical sub-specialties(^c)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Non-physician providers(^d)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Physical therapy</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Radiology</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Average days to care that exceeded TRICARE access-to-care 28-day standard*


**Note:** The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the TRICARE East Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track data on the number of days to care for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

\(^a\)Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

\(^b\)Hospital includes hospital and acute care facilities that provide inpatient services and may provide outpatient services (including clinical and ambulatory surgical services).

\(^c\)Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

\(^d\)Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.
Base Kodiak

The Rockmore-King Clinic at Base Kodiak provides health care to active duty personnel stationed on Kodiak Island, Alaska, the second largest island in the United States with an operational area of responsibility of over 3.9 million square miles.

General Geographic and Demographic Information

<table>
<thead>
<tr>
<th>Number of personnel served by the clinic as of November 2022</th>
<th>Number of affiliated sickbays</th>
</tr>
</thead>
<tbody>
<tr>
<td>724</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Medically Underserved Area designation a</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Health Provider Shortage Area designation b</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
</tr>
</tbody>
</table>

Census designation: Urban, urban cluster, rural

Clinic location: Kodiak, Alaska

Clinic Services

- Ambulatory care
- Dental care
- Laboratory services
- Pharmacy
- Medical readiness services

Number of clinic staff: as of December 2022

Number of clinic staff: 37

Type of clinic staff: as of December 2022

- 2 U.S. Public Health Service (USPHS) physicians
- 2 physician assistants and 2 nurses
- 2 USPHS dentists and various dental contractors
- A USPHS pharmacist
- 24 health service technicians, among others

Examples of reported access-to-care challenges as of April 2022

- Limited specialists in the area. Clinic officials reported that few specialists work on Kodiak Island. For example, there are no pediatricians or obstetricians, although there are some family medicine providers who may treat patients that would otherwise see these types of providers. Beneficiaries must travel off-island for most specialty care, generally to Anchorage or Seattle.

- Travel challenges. Beneficiaries must travel by plane for any health care outside of Kodiak. While they can take Coast Guard-operated flights from the base to a military base in Anchorage, they still face challenges in doing so. These include flight delays and cancellations due to weather, as well as transportation logistics in Anchorage, as non-military personnel, including taxi and other drivers, are not allowed on base without clearance.

Coast Guard efforts reported to improve beneficiaries’ access to care as of April 2022

- Rotating providers. To address provider vacancies, Coast Guard providers from other locations have served in the Base Kodiak clinic on rotating 2-week shifts to meet the base’s short-term medical needs.

- Travel to Obtain Health Care program. This Coast Guard program funds travel for personnel and dependents who are stationed in Alaska. Base Kodiak officials administer this program for all beneficiaries located in Alaska.

TRICARE-related Information

TRICARE Region: West Region

Proximity to nearest military medical treatment facility: 425 miles

TRICARE Prime Remote designation:
- No for personnel
- Yes for dependents

Source: GAO analysis of Coast Guard and Defense Health Agency information and interviews with Coast Guard officials (data); MapResources (maps). | GAO-23-105574

- The Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas.
- The Health Resources and Services Administration designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas.
- TRICARE Prime Remote extends TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or approximately 1-hour driving time, from a military medical treatment facility in designated locations. Active duty personnel in Kodiak are not designated as TRICARE Prime Remote because they can access certain medical and dental care from the Coast Guard clinic.
## Timeliness of Routine Referrals to Select Specialties for U.S. Coast Guard TRICARE Prime Beneficiaries in the Kodiak Service Area

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Average days to care</th>
<th>Dependents</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td>28%</td>
<td>19</td>
<td>72%</td>
<td>25</td>
</tr>
<tr>
<td>Ancillary services*</td>
<td>59%</td>
<td>26</td>
<td>50%</td>
<td>48</td>
</tr>
<tr>
<td>Behavioral Health</td>
<td>49%</td>
<td>24</td>
<td>91%</td>
<td>10</td>
</tr>
<tr>
<td>Dermatology</td>
<td>17%</td>
<td>41</td>
<td>33%</td>
<td>38</td>
</tr>
<tr>
<td>Medical sub-specialties*</td>
<td>41%</td>
<td>24</td>
<td>0%</td>
<td>88</td>
</tr>
<tr>
<td>Non-physician providers*</td>
<td>6%</td>
<td>12</td>
<td>89%</td>
<td>11</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td>53%</td>
<td>36</td>
<td>50%</td>
<td>52</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td>56%</td>
<td>19</td>
<td>75%</td>
<td>19</td>
</tr>
<tr>
<td>Otolaryngology*</td>
<td>53%</td>
<td>33</td>
<td>57%</td>
<td>22</td>
</tr>
<tr>
<td>Physical therapy</td>
<td>32%</td>
<td>16</td>
<td>96%</td>
<td>16</td>
</tr>
<tr>
<td>Radiology</td>
<td>35%</td>
<td>13</td>
<td>100%</td>
<td>10</td>
</tr>
</tbody>
</table>

Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the TRICARE West Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track data on the number of days to care for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

*Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

*Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

*Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.

*Otolaryngology is a specialty that diagnoses and treats diseases of the ear, nose, and throat.
Base Portsmouth

Base Portsmouth is the headquarters of the Coast Guard’s operations in the Mid-Atlantic region, which encompass 156,000 square miles of ocean and waterways in six states and the District of Columbia in the Mid-Atlantic region.

General Geographic and Demographic Information

| Number of personnel served by the clinic as of November 2022 | 3,268 |
| Census designation: Urban, urban cluster, rural | Urban |
| 14 | Number of affiliated sickbays |
| No | Medically Underserved Area designation |
| No | Health Provider Shortage Area designation |

Clinic Services

- Ambulatory care
- Behavioral health
- Dental care
- Laboratory services
- Pharmacy
- Medical readiness services

Number of clinic staff: as of December 2022

| 47 |

Type of clinic staff: as of December 2022

- U.S. Public Health Service (USPHS) physician
- 4 physician assistants
- 3 USPHS dentists and various dental contractors
- USPHS pharmacist
- USPHS nurse case manager
- 25 health service technicians, among others

Examples of reported access-to-care challenges as of May 2022

- Clinic officials said that there were generally no issues with beneficiaries’ access to care through TRICARE due to the heavy presence of TRICARE providers in the area.

Coast Guard efforts reported to improve beneficiaries’ access to care as of May 2022

- Not applicable

TRICARE-related Information

TRICARE Region: East Region

Proximity to nearest military medical treatment facility: 8 miles

TRICARE Prime Remote designation: No

Source: GAO analysis of Coast Guard and Defense Health Agency information and interviews with Coast Guard officials (data); MapResources (maps). | GAO-23-105574

*The Health Resources and Services Administration designates geographic areas lacking access to primary care services as medically underserved areas.

*The Health Resources and Services Administration designates areas having a shortage of primary, dental, or mental health care providers as geographic health professional shortage areas.

*TRICARE Prime Remote extends TRICARE Prime benefits to those beneficiaries who live more than 50 miles, or approximately 1-hour driving time, from a military medical treatment facility in designated locations.
The timeliness of referrals varied by specialty. Overall, for active duty personnel the average days to care was 27 days, and 68 percent of their appointments fell within the 28-day standard.

### Timeliness of Routine Referrals to Select specialties for U.S. Coast Guard TRICARE Prime Beneficiaries in the Portsmouth Service Area

<table>
<thead>
<tr>
<th>Specialty</th>
<th>Active duty personnel</th>
<th>Dependents</th>
<th>Average days to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>All specialty referrals</td>
<td>68%</td>
<td>66%</td>
<td>27</td>
</tr>
<tr>
<td>Ancillary services*</td>
<td>65%</td>
<td>62%</td>
<td>28</td>
</tr>
<tr>
<td>Dermatology</td>
<td>43%</td>
<td>40%</td>
<td>42</td>
</tr>
<tr>
<td>General surgery</td>
<td>79%</td>
<td>72%</td>
<td>23</td>
</tr>
<tr>
<td>Hospital b</td>
<td>82%</td>
<td>73%</td>
<td>17</td>
</tr>
<tr>
<td>Medical sub-specialties c</td>
<td>61%</td>
<td>55%</td>
<td>32</td>
</tr>
<tr>
<td>Non-physician providers d</td>
<td>55%</td>
<td>77%</td>
<td>30</td>
</tr>
<tr>
<td>Obstetrics and gynecology</td>
<td>64%</td>
<td>57%</td>
<td>29</td>
</tr>
<tr>
<td>Orthopedic surgery</td>
<td>72%</td>
<td>75%</td>
<td>25</td>
</tr>
<tr>
<td>Physical therapy</td>
<td>84%</td>
<td>85%</td>
<td>17</td>
</tr>
<tr>
<td>Radiology</td>
<td>86%</td>
<td>72%</td>
<td>17</td>
</tr>
</tbody>
</table>

Note: The Defense Health Agency requires the managed care support contractors to monitor monthly access to care to 29 different specialties; for the purposes of this review, we analyzed access to care to the top 10 specialties in the TRICARE East Region, based on volume of referrals, between Jan. 1, 2018, and Dec. 31, 2021. This included data for years prior to the onset of the COVID-19 pandemic, as well as during the pandemic. Additionally, the average days to care represents the averages of the number of days from the date the referral was approved to the date of the patient’s first appointment. The managed care support contractors do not track data on the number of days to care for any follow-up appointments associated with the referral, as patients are responsible for scheduling those appointments with their providers.

*Ancillary services are professional services provided by a hospital or other inpatient health program. These may include X-ray, drug, laboratory, or other services.

Hospital includes hospital and acute care facilities that provide inpatient services and may provide outpatient services (including clinical and ambulatory surgical services).

Medical sub-specialties is a broad category that includes licensed providers in allopathic or osteopathic medicine.

Non-physician providers are health care providers who practice either in collaboration with or under the supervision of a physician, including physician assistants, nurse practitioners, and clinical nurse specialists.
Appendix III: TRICARE Access Standards and Available Data for U.S. Coast Guard Beneficiaries

This appendix provides information on the availability of data regarding Coast Guard beneficiaries’ timely access to care, based on the information the Defense Health Agency and the TRICARE contractors collect specific to medical care through TRICARE Prime and dental care under the different TRICARE programs. Under TRICARE, active duty service members, including Coast Guard personnel, are automatically enrolled in TRICARE Prime, a managed care option for military beneficiaries who work or live within a Prime Service Area or within 100 miles of a primary care manager.¹ Dependents may choose to enroll in Prime or another TRICARE benefit option. TRICARE access standards are only used to monitor TRICARE Prime enrollees’ medical appointment wait times and drive times for care obtained at Defense Health Agency (DHA) military medical treatment facilities and from the network of civilian providers. Because TRICARE Select is self-managed and based on enrollee choice, standards for drive time and appointment timeliness are not monitored. A TRICARE Select enrollee may choose an appointment outside of “time and distance” standards, or may seek out-of-network care due to personal preference.

Additionally, under TRICARE, active duty service members can obtain dental care at DHA dental treatment facilities or, if capacity has been reached or there is no nearby facility, from civilian dentists through the Active Duty Dental Program. Coast Guard dependents are eligible to enroll in the TRICARE Dental Program, which is a premium-based program that covers certain dental services. Both dental programs have appointment timeliness and drive time access standards.

Table 15 provides information on the TRICARE access standards, by type of care, and the availability of such data by source of care.

¹Prime Service Areas are geographic areas usually within an approximate 40-mile radius of a DHA medical facility in which the managed care support contractors offer enrollment in TRICARE Prime and develop networks of civilian providers.
### Table 3: Access-to-Care Data Available for U.S. Coast Guard Active Duty Personnel and Dependents enrolled in TRICARE, by Type and Source of Care

<table>
<thead>
<tr>
<th>Type of care</th>
<th>TRICARE Access-to-care standard(s)</th>
<th>Source of Care (Type of Beneficiary Served)</th>
<th>Data available</th>
<th>Days to care</th>
<th>Distance to care</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Care</td>
<td>7 days (routine) 28 days (wellvisit)</td>
<td>Military medical treatment facilities (Active duty and dependents)</td>
<td>Yes&lt;sup&gt;a&lt;/sup&gt;</td>
<td>No&lt;sup&gt;b&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TRICARE civilian networks (Active duty and dependents)</td>
<td>No&lt;sup&gt;c&lt;/sup&gt;</td>
<td>Yes&lt;sup&gt;d&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Specialty care</td>
<td>28 days</td>
<td>Military medical treatment facilities (Active duty and dependents)</td>
<td>Yes</td>
<td>No&lt;sup&gt;h&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TRICARE civilian networks (Active duty and dependents)</td>
<td>Yes</td>
<td>Yes&lt;sup&gt;e&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td>Dental (routine)</td>
<td>21 days</td>
<td>Military dental treatment facilities (Active duty and dependents)&lt;sup&gt;j&lt;/sup&gt;</td>
<td>No&lt;sup&gt;f&lt;/sup&gt;</td>
<td>No&lt;sup&gt;f&lt;/sup&gt;</td>
<td></td>
</tr>
<tr>
<td></td>
<td>&lt; 40 miles driving</td>
<td>Active Duty Dental Program (Active Duty)</td>
<td>No&lt;sup&gt;c&lt;/sup&gt;</td>
<td>No</td>
<td></td>
</tr>
<tr>
<td></td>
<td>&lt; 35 miles driving</td>
<td>TRICARE Dental Program (Dependents)</td>
<td>No&lt;sup&gt;c&lt;/sup&gt;</td>
<td>Yes&lt;sup&gt;h&lt;/sup&gt;</td>
<td></td>
</tr>
</tbody>
</table>

Source: GAO based on review of the TRICARE Access-to-Care Standards and Defense Health Agency (DHA) and contractor information.  

<sup>a</sup>DHA does not routinely monitor access-to-care data for Coast Guard beneficiaries; rather, these beneficiaries are included in the access-to-care reports that examine access for all beneficiaries through the military medical treatment facilities. However, DHA officials were able to extract the Coast Guard data for us to examine for our requested time period. Further, Coast Guard officials told us they have made ad hoc requests to DHA for access-to-care data on their beneficiaries.

<sup>b</sup>DHA officials reported that they do not track drive times to care provided at military medical treatment facilities. People assigned to those clinics are within Prime Service Areas.

<sup>c</sup>TRICARE contractors generally do not have data on days to care for primary care or routine dental appointments because beneficiaries may schedule these appointments with TRICARE civilian providers themselves (for example, no referral is needed if primary care is sought from their assigned primary care managers). Thus, there is no start date from which to measure days to care. One contractor provided us with data on days to care for the routine dental appointments they scheduled on behalf of active duty personnel during the 4 years of our review, but the number of appointments were too low for analysis. DHA officials confirmed that most service members schedule their own routine dental appointments; thus, we excluded these few appointments from our review.

<sup>d</sup>Health Net Federal Services and Humana Military officials measure primary care access by analyzing the number of dependents enrolled with a primary care manager within 30 minutes of their residences. Active duty personnel are not subject to drive-time standards, but the managed care support contractors had data on this beneficiary group.

<sup>e</sup>DHA does not require Health Net Federal Services and Humana Military to monitor drive time for specialty care referrals by branch of service; rather, they must report on the overall adequacy of the referrals satisfying the drive-time standard across the networks. However, as of May 2020, Humana Military started monitoring drive times for referrals by branch of service, including Coast Guard, after receiving a number of requests for information by service. Health Net Federal Services officials told us they do not monitor drive times by branch of service, but were able to share drive time data for Coast Guard beneficiaries with us when requested.
Appendix III: TRICARE Access Standards and Available Data for U.S. Coast Guard Beneficiaries

According to DHA, Army, Navy, and Air Force officials, access-to-care data for military dental treatment facilities are not tracked by branch of service.

Dependents are only seen at military dental treatment facilities if space is available. Generally, they receive care through the TRICARE Dental Program.

United Concordia Companies, Inc. measures distance to dental care for TRICARE Dental Program enrollees by examining the percent of beneficiaries residing within 35 miles of a dental provider.
February 16, 2023

Alyssa M. Hundrup
Director, Health Care
U.S. Government Accountability Office
441 G Street, NW
Washington, DC 20548


Dear Ms. Hundrup:

Thank you for the opportunity to comment on this draft report. The U.S. Department of Homeland Security (DHS or the Department) appreciates the U.S. Government Accountability Office’s (GAO) work in planning and conducting its review and issuing this report.

DHS leadership is pleased to note GAO’s positive recognition that the Coast Guard has taken steps to improve health care access for its beneficiaries, including:

1. conducting ad hoc monitoring of its beneficiaries’ access to TRICARE to facilitate care particularly for those residing in remote locations or facing provider shortages in medically underserved areas, and
2. recently initiating its own Health Services Officer Corps to mitigate persistent staffing challenges at selected clinics.

DHS remain committed to ensuring access to medical and dental care for Coast Guard active duty personnel and their dependents, and others, in support of Coast Guard missions, as appropriate.

The draft report contained seven (7) recommendations, including five (5) for the Coast Guard, with which the Department concurs. Enclosed find our detailed response to each DHS recommendation. DHS previously submitted technical comments addressing several accuracy and other issues under a separate cover for GAO’s consideration.
Again, thank you for the opportunity to review and comment on this draft report. Please feel free to contact me if you have any questions. We look forward to working with you again in the future.

Sincerely,

JIM H CRUMPACKER
JIM H. CRUMPACKER, CIA, CFE
Director
Departmental GAO-OIG Liaison Office

Enclosure
Enclosure: Management Response to Recommendations Contained in GAO-23-105574

GAO recommended that the Commandant of the Coast Guard:

**Recommendation 1:** Collect information on the reasons for PHS [U.S. Public Health Service] recruitment and retention challenges, such as information obtained through standardized exit interviews; analyze the information; and take action as appropriate, such as sharing relevant information with PHS and developing targeted strategies for addressing the challenges.

**Response:** Concur. The Coast Guard Director of Health, Safety, and Work-Life (CG-11) is updating its informal exit interview process to include a standardized questionnaire for each PHS officer leaving the Service. This information will be used to better understand motivations behind PHS departures and subsequent efforts to increase PHS recruitment and retention will incorporate this feedback. Estimated Completion Date (ECD): March 31, 2024.

**Recommendation 2:** In collaboration with DHA [Defense Health Agency], develop an agreement to outline the responsibilities for and facilitation of the routine sharing of data on Coast Guard beneficiaries’ access to medical care provided at DOD [Department of Defense] medical facilities.

**Response:** Concur: CG-11 is pursuing increased coordination across all facets of health data sharing with DHA to drive benefit improvements. The CG-11 Data Governance Group will determine the appropriate access to care metrics for the agreement. Additionally, CG-11 and the Coast Guard Health, Safety, and Work-Life (HSWL) Service Center (SC) will collaborate with DHA to develop this data sharing agreement. ECD: March 31, 2024.

**Recommendation 4:** Establish a process to routinely monitor data on Coast Guard beneficiaries’ access to medical care provided at DOD medical facilities, once routine data sharing is established with DHA.

**Response:** Concur: The HSWL SC will provide data to medical clinics that can be shared during the Quality Improvement Focus Group. The Managed Care Officers will engage with clinics and regional managers to ensure no additional actions are needed to assist and support Coast Guard beneficiaries in obtaining medical care. ECD: March 31, 2024.
Appendix IV: Comments from the Department
of Homeland Security

**Recommendation 5:** Establish a process to routinely monitor data available from the managed care support contractors on Coast Guard beneficiaries’ access to civilian medical care through TRICARE.

**Response:** Concur. These data are currently shared, but only for TRICARE Prime Service Areas (PSAs) during quarterly meetings with the Managed Care Support Contractors (MCSCs). The HSWL SC will establish a process to monitor and report MCSC TRICARE non-PSA data for locations where Coast Guard beneficiaries reside. ECD: March 31, 2024.

**Recommendation 7:** Monitor clinics’ compliance with its requirement that they use MHS Genesis to track the status of TRICARE referrals.

**Response:** Concur. The MHS GENESIS referral tracking capabilities were implemented in February 2022. The Coast Guard Medical Appointment and Referral Reminders Project Implementation was completed in October 2022. HSWL SC provided the contact list to DHA in September 2022, and it has already been implemented. Positive feedback from beneficiaries indicates the system is operating as intended. We request that GAO consider this recommendation resolved and closed, as implemented.
## Appendix V: GAO Contact and Staff Acknowledgments

<table>
<thead>
<tr>
<th>GAO Contact</th>
<th>Alyssa M. Hundrup, (202) 512-7114 or <a href="mailto:hundrupa@gao.gov">hundrupa@gao.gov</a>.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff Acknowledgments</td>
<td>Staff Acknowledgments: In addition to the contact named above, Bonnie Anderson (Assistant Director), Kaitlin Asaly (Analyst-in-Charge), Caitlyn Leiter-Mason, and Rebecca Abela made key contributions to this report. Also contributing were Sam Amrhein, Jason Berman, Jacquelyn Hamilton, Richard Lipinski, and Roxanna Sun.</td>
</tr>
</tbody>
</table>
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