



Testimony

Before the Subcommittees Technology Modernization and Health, Committee on Veterans' Affairs, House of Representatives

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VA HEALTH IT

Use of Acquisition Best Practices Can Improve Efforts to Implement a System to Support the Family Caregiver Program

Statement of Carol C. Harris, Director, Information Technology Management Issues

Accessible Version

GAO Highlights

Highlights of GAO-19-581T, a testimony before the Subcommittees on Technology Modernization and Health, Committee on Veterans' Affairs, House of Representatives.

View GAO-19-581T. For more information, contact Carol C. Harris at (202) 512-4456 or harriscc@gao.gov.

Why GAO Did This Study

To provide greater support for caregivers of post-9/11 veterans, Congress and the President enacted legislation requiring VA to establish a program to assist caregivers with the rigors of caring for seriously injured veterans. In May 2011, the Veterans Health Administration (VHA), which operates VA's health care system, established the Family Caregiver Program at each of its VA medical centers across the United States. At that time, the department implemented an IT system, called CAT, to help support the program. Subsequently, the VA MISSION Act was enacted in June 2018, requiring VA to implement an IT system to fully support the Family Caregiver Program by October 1, 2018. Further, VA's Secretary is to certify the system by October 1, 2019.

GAO was asked to discuss its September 2014 report that examined how VHA is implementing the Family Caregiver Program. In addition, the statement includes relevant information VA provided on its actions toward addressing GAO's prior recommendation. The statement also discusses critical success factors related to IT acquisitions as identified in GAO's prior work. The reports cited throughout this statement include detailed information on the scope and methodology of GAO's prior reviews.

What GAO Recommends

GAO recommended in 2014 that VA expedite the process for identifying and implementing an IT system that would fully support the Family Caregiver Program. VA concurred with the recommendation and subsequently began taking steps to implement a replacement system. The recommendation remains open.

May 22, 2019

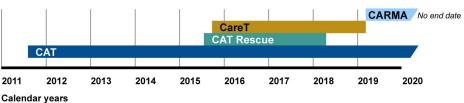
VA HEALTH IT

Use of Acquisition Best Practices Can Improve Efforts to Implement a System to Support the Family Caregiver Program

What GAO Found

In September 2014, GAO reported on the Department of Veterans Affairs' (VA) Program of Comprehensive Assistance for Family Caregivers (Family Caregiver Program) and found that the program office had limitations with its information technology (IT) system—the Caregiver Application Tracker (CAT). Specifically, the program did not have ready access to workload data that would allow it to monitor the effects of the program on VA medical centers' resources. VA has initiated various projects since 2015 to implement a new system, but has not yet been successful in its efforts. (See figure.) Specifically, in July 2015 VA initiated a project to improve the reliability of CAT's data, called CAT Rescue. However, the department reported in January 2017 that it had identified numerous defects during system testing. The project ended in April 2018 before any new system capabilities were implemented. A companion project was initiated in September 2015 to develop the Caregivers Tool (CareT), a new system intended to replace CAT. The CareT project was expected to use improved data from CAT Rescue, while also adding new system capabilities. However, the user acceptance testing of CareT identified the need for the department to develop more system capabilities than originally planned. Further, VA reported that implementing a system by October 1, 2018, as specified in the Maintaining Internal Systems and Strengthening Integrated Outside Networks Act of 2018 (MISSION Act), was not feasible. Subsequently, VA terminated CareT in February 2019. The department initiated another project in March 2019 to implement a new system, the Caregiver Record Management Application (CARMA). GAO has ongoing work to evaluate the department's efforts to implement an IT system to support the Family Caregiver Program as required by the MISSION Act.

Figure: Timeline of the Veterans Affairs' Family Caregiver Program's IT System Update and Replacement Projects



Caregivers Tool (CareT), Caregiver Record Management Application (CARMA), Caregiver Application Tracker Rescue (CAT Rescue)

Source: GAO analysis of Department of Veterans Affairs data. | GAO-19-581T

GAO's prior work has determined that successfully overcoming IT acquisition challenges can best be achieved when critical success factors are applied. These factors can serve as a model of best practices that VA could apply to enhance the likelihood that the acquisition of a replacement IT system for the Family Caregiver Program will be successfully achieved. Examples of these critical success factors include, maintaining active engagement of program officials with stakeholders, involving end users and stakeholders in the development of requirements, and ensuring participation of end users in testing system functionality prior to formal end user acceptance testing.

United States Government Accountability Office

Chairs Lee and Brownley, Ranking Members Banks and Dunn, and Members of the Subcommittees:

Thank you for the opportunity to participate in today's hearing regarding the Department of Veterans Affairs' (VA) efforts to implement an information technology (IT) system to support the management and execution of its Program of Comprehensive Assistance for Family Caregivers (Family Caregiver Program).

To provide greater support for caregivers of post-9/11 veterans, Congress and the President enacted legislation in May 2010 requiring VA to establish a program to assist caregivers with the rigors of caring for seriously injured veterans. In May 2011, the Veterans Health Administration (VHA), which operates VA's health care system, established the Family Caregiver Program at each of its VA medical centers (VAMC) across the United States.

At that time, the department implemented an IT system, called the Caregiver Application Tracker (CAT), to help support the program. However, we reported in September 2014 that CAT, which is still in use today, had limitations and recommended that VA expedite the implementation of a replacement system.²

As you requested, my statement today summarizes findings from our September 2014 report that discussed VA's implementation of the Family Caregiver Program. This statement also includes relevant information that VA provided on its actions toward addressing our prior recommendation. Further, my statement discusses critical success factors related to major IT acquisitions identified in our prior work.³ We have previously reported that these success factors could enhance the likelihood that an IT

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¹See Caregivers and Veterans Omnibus Health Services Act of 2010, Pub. L. No. 111-163, 124 Stat. 1130 (May 5, 2010) (codified at 38 U.S.C. § 1720G). The term "caregiver" in this testimony refers to the individual that VA approved to serve as the veteran's primary caregiver. A veteran may have up to three approved caregivers at a time under the program, see 38 C.F.R. § 71.25(a)(1), but only the primary caregiver is eligible for the full range of services authorized by the statute. 38 U.S.C. §§ 1720G(a)(3)(A), (a)(7)(B).

²GAO, VA Health Care: Actions Needed to Address Higher-Than-Expected Demand for the Family Caregiver Program, GAO-14-675 (Washington D.C.: Sept. 18, 2014).

³GAO, *Information Technology: Critical Factors Underlying Successful Major Acquisitions*, GAO-12-7 (Washington, D.C.: Oct. 21, 2011).

acquisition will be successful. The reports cited throughout this statement include detailed information on the scope and methodology of our prior reviews.

We conducted the work on which this statement is based 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

VHA's Family Caregiver Program is designed to provide support and services to family caregivers of post-9/11 veterans who have a serious injury that was incurred or aggravated in the line of duty. The program provides approved primary family caregivers with a monthly financial stipend as well as training and other support services, such as counseling and respite care.⁴

The Family Caregiver Program has a series of eligibility requirements that must be satisfied in order for family caregivers to be approved.

- To meet the program's initial eligibility criteria, the veteran seeking caregiver assistance must have a serious injury that was incurred or aggravated in the line of duty on or after September 11, 2001.⁵
 According to the program's regulations, a serious injury is any injury, including traumatic brain injury (TBI), psychological trauma, or other mental disorder, that has been incurred or aggravated in the line of duty and renders the veteran or servicemember in need of personal care services.
- The veteran must be in need of personal care services for a minimum of 6 continuous months based on any one of the following clinical eligibility criteria: (1) an inability to perform one or more activities of

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⁴Other approved caregivers—referred to as secondary family caregivers—may be eligible for training, counseling, and certain lodging and subsistence.

⁵The applicant could also be a servicemember who is undergoing medical discharge from the military.

daily living, such as bathing, dressing, or eating;⁶ (2) a need for supervision or protection based on symptoms or residuals of neurological or other impairment or injury such as TBI, post-traumatic stress disorder, or other mental health disorders; (3) the existence of a psychological trauma or a mental disorder that has been scored by a licensed mental health professional, with a Global Assessment of Functioning score of 30 or less,⁷ continuously during the 90-day period immediately preceding the date on which VHA initially received the application; or (4) the veteran has been rated 100 percent service connected disabled for a qualifying serious injury and has been awarded special monthly compensation that includes an aid and attendance allowance.⁸

- To be considered competent to care for the veteran, family caregivers must meet certain requirements including (1) having the ability to communicate and follow details of the treatment plan and instructions related to the care of the veteran; (2) not determined by VA to have abused or neglected the veteran; (3) being at least 18 years of age; and (4) either being a family member—such as a spouse, son or daughter, parent, step-family member, or extended family member—or an unrelated person who lives or will live full-time with the veteran.
- Family caregivers must also complete required training before being approved for the program.

Family Caregiver Program Organizational Structure

VHA's Caregiver Support Program office is responsible for developing policy and providing guidance and oversight for the Family Caregiver

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⁶The activities of daily living that veterans may need assistance with to qualify for the program include dressing or undressing; bathing; grooming; toileting; eating; mobility such as from the bed to a chair; and frequently adjusting a prosthetic or orthopedic device that cannot be done without assistance.

⁷The Global Assessment of Functioning assessment is a well-established mental health examination that uses a score of zero to 100 to determine an individual's ability to function psychologically and socially. An individual who has been assessed as having a psychological trauma or mental disorder and has been scored at 30 or less generally requires a higher level of care that would include constant supervision.

⁸VA's Aid & Attendance is a financial benefit for veterans who require assistance from a caregiver. It can be added to a veteran's existing pension if the veteran requires assistance with activities of daily living or for safety. Veterans who are bedridden, severely visually impaired, or reside in a nursing home due to mental or physical incapacity also may qualify.

Program. It also directly administers the program's stipend, provides support services such as a telephone hotline and website, and arranges coverage through the Civilian Health and Medical Program of the Department of Veterans Affairs (CHAMPVA) for eligible caregivers if they have no other coverage.⁹

Further, the office provides funding to VAMCs to cover certain program costs. These costs may include the salaries of the caregiver support coordinators (CSC), who implement and administer the Family Caregiver Program at the local VAMC level, and the costs VAMCs incur for having their clinical staff, such as nurses, conduct the program's required inhome visits to approved caregivers and their veterans.

CSCs are generally licensed social workers or registered nurses, and they have both clinical and administrative responsibilities. Their clinical responsibilities may include identifying and coordinating appropriate interventions for caregivers or referrals to other VA or non-VA programs, such as mental health treatment, respite care, or additional training and education. Their administrative responsibilities may include responding to inquiries about the program, overseeing the application process, entering information about applications and approved caregivers into IT systems, and facilitating the processing of appeals.

As of May 2014, there were 233 CSCs assigned to 140 VAMCs or health care systems across the country. 10 Additionally, each regional VISN office has a VISN CSC lead for the program, who provides guidance to CSCs and helps address their questions or concerns.

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⁹Primary family caregivers approved for the Family Caregiver Program qualify for CHAMPVA if they are not eligible for TRICARE and are not entitled to care or services under a health plan contract (as defined in 38 U.S.C. § 1725(f)), including Medicare or employer provided health insurance. Caregivers covered by CHAMPVA can receive medical services from community providers or, when available, from VAMCs.

¹⁰While CSCs administer the Family Caregiver Program at 151 VA facilities, they are assigned to 140 VAMCs or healthcare systems, which may include more than one VA facility. We present program statistics based on CSC assignments because that is how they are tracked by the Caregiver Support Program office.

GAO Has Previously Reported on the Family Caregiver Program IT System Limitations

CAT, which was deployed in May 2011, is a web-based system that was designed to facilitate the exchange of information about approved caregivers between VAMCs and other VHA entities. Such entities include the Health Administration Center, which processes the caregiver stipend payments and administers CHAMPVA.

In 2014, we reported that the Caregiver Support Program office was not able to easily retrieve data from CAT that would allow officials to better assess workload trends at individual VAMCs—such as the length of time applications are delayed or the timeliness of home visits—even though these data were already captured in the system. Caregiver Support Program officials only retrieved workload data on an ad hoc, as-needed basis, which limited their ability to assess the scope and extent of workload problems comprehensively at individual VAMCs and on a system-wide basis. Program officials also expressed concern about the reliability of the system's data.

As we noted in our report, program officials also identified the need for a more capable and flexible system that could interface with other departmental systems. The officials told us that they had taken initial steps to obtain another IT system to support the Family Caregiver Program; however, the officials were not sure how long it would take to implement the system. Accordingly, we recommended that VA expedite the process for identifying and implementing a system that would fully support the Family Caregiver Program.

VA concurred with our recommendation and subsequently began taking actions in 2015 to implement a replacement system. These actions included taking steps toward implementing short-term improvements to CAT that were to be followed by the implementation of a long-term replacement system. The recommendation continues to remain open.

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¹¹GAO-14-675.

Statute Directs VA to Implement an IT System to Support the Family Caregiver Program

The John S. McCain III, Daniel K. Akaka, and Samuel R. Johnson VA Maintaining Internal Systems and Strengthening Integrated Outside Networks Act of 2018 (VA MISSION Act), which was enacted in June 2018, included provisions directing VA to implement an IT system to support the Family Caregiver Program and the incremental expansion of program eligibility. ¹² Specifically, the act required VA to implement an IT system to fully support the Family Caregiver Program by October 1, 2018. According to the act, the system is to allow for data assessment and comprehensive monitoring of the program. In particular, the system is to have, among other things, the ability to (1) retrieve data to monitor workload trends at the medical center and aggregate levels; (2) manage an increased number of caregivers as the program expands; and (3) integrate with other relevant IT systems at VHA.

The act also stated that VA was to submit an initial report to Congress regarding the status of the planning, development, and deployment of this system within 90 days of enactment of the VA MISSION Act, and that the department is to submit a final report to Congress by October 1, 2019. The final report is to include a certification by the VA Secretary that the system has been implemented, along with a description of how the Secretary is using the system to monitor the workload of the program.

VA Has Not Yet Implemented an IT System That Effectively Supports the Family Caregiver Program

Although we previously recommended that VA expedite implementation of a replacement for CAT, and the MISSION Act directed the department

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¹²Pub. L. No. 115-182, §§ 161-163, 132 Stat. 1438-1443 (2018). The VA MISSION Act requires an incremental expansion of eligibility for the Family Caregiver Program. Specifically, within 2 years of the VA Secretary certifying the IT system for the Family Caregiver Program, VHA is to expand program eligibility to caregivers of veterans with a serious injury incurred or aggravated in the line of duty on or before May 7, 1975 or on or after September 11, 2001. Two years after this initial expansion of eligibility, VHA is to further expand program eligibility to include veterans with a serious injury incurred or aggravated in the line of duty and is in need of personal care services as specified in the statute.

to implement an IT system to support the Family Caregiver Program, VA has not yet been successful in its multiple efforts to implement such a system. Specifically, VA has faced a number of difficulties in developing and implementing short-term improvements as well as a long-term replacement system for CAT.

In July 2015, VHA and the Office of Information and Technology (OIT) initiated a joint acquisition project, called CAT Rescue, to update CAT and improve the system's data reliability. However, the department reported in January 2017 that this project had experienced delays and identified a large number of defects during system testing. VA terminated the project in April 2018 before any new system capabilities were implemented.

A companion project to CAT Rescue that VA initiated in September 2015 was to develop the Caregivers Tool (CareT), a new system intended to be a long-term replacement for CAT. As envisioned, this system was to use the improved data from CAT Rescue while also adding new system capabilities. However, the user acceptance testing of CareT identified the need for the department to develop more system capabilities than originally planned. Further, the department determined that the time period needed to perform additional system development would have extended beyond the term of the development contract, which ended in April 2017.

VA subsequently awarded a new CareT development contract in July 2017. However, after additional system development, the department determined during user acceptance testing that the system was not performing as expected and implementation of CareT was further delayed. In October 2018, the department reported to congressional committees that implementing a system to fully support the Family Caregiver Program by the VA MISSION Act deadline was not feasible. Subsequently, the department determined that CareT was not a viable solution and VHA and OIT terminated work on the system in February 2019.

VHA and OIT began a third effort in March 2019 to acquire a replacement system that is to be based on an existing commercial product. According

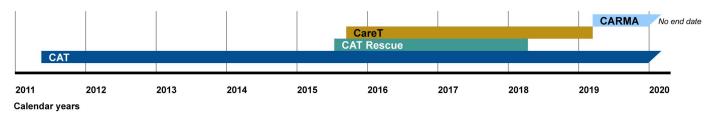
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¹³OIT, under the leadership of the Assistant Secretary for Information and Technology/Chief Information Officer, manages most IT-related functions at VA.

to OIT officials, the new IT solution, referred to as the Caregiver Record Management Application (CARMA), is intended to replace CAT. However, the department has not yet established a date for completing CARMA.

Thus, VA's efforts to implement an IT system that supports the Family Caregiver Program have been continuing with no end in sight. We have ongoing work to further evaluate the status and progress of the department's efforts to implement a system to support the Family Caregiver Program consistent with the VA MISSION Act requirements. Figure 1 provides a timeline of the various IT projects that VA has undertaken to support the program.

Figure 1: Timeline of the Veterans Affairs' Family Caregiver Program's IT System Update and Replacement Projects



Caregivers Tool (CareT), Caregiver Record Management Application (CARMA), Caregiver Application Tracker Rescue (CAT Rescue)
Source: GAO analysis of Department of Veterans Affairs data. I GAO-19-581T

Critical Factors Underlying Successful IT Acquisitions

Our prior work has determined that successfully overcoming IT acquisition challenges can best be achieved when critical success factors are applied. Per Specifically, we reported in 2011 on common factors critical to the success of IT acquisitions, based on seven agencies having each identified the acquisition that best achieved the agency's respective cost, schedule, scope, and performance goals. These factors remain relevant today and can serve as a model of best practices that agencies can apply to enhance the likelihood that the acquisition of an IT system such as CARMA will be successfully achieved.

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¹⁴GAO-12-7.

Among the agencies' seven IT investments, agency officials identified nine factors as having been critical to the success of three or more of the seven investments. These nine critical success factors are consistent with leading industry practices for IT acquisition. The factors are:

- Active engagement of program officials with stakeholders.
- Qualified and experienced program staff.
- Support of senior department and agency executives.
- Involvement of end users and stakeholders in the development of requirements.
- Participation of end users in testing system functionality prior to formal end user acceptance testing.
- Consistency and stability of government and contractor staff.
- Prioritization of requirements by program staff.
- Regular communication maintained between program officials and the prime contractor.
- Sufficient funding.

Officials for all seven selected investments cited active engagement with program stakeholders—individuals or groups (including, in some cases, end users) with an interest in the success of the acquisition—as a critical factor to the success of those investments. Agency officials stated that stakeholders, among other things, reviewed contractor proposals during the procurement process, regularly attended program management office sponsored meetings, were working members of integrated project teams, ¹⁵ and were notified of problems and concerns as soon as possible. Further, officials from two investments noted that actively engaging with stakeholders created transparency and trust, and increased the support from the stakeholders.

Additionally, officials for six of the seven selected investments indicated that the knowledge and skills of the program staff were critical to the success of the program. This included knowledge of acquisitions and

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¹⁵The Office of Management and Budget defines an integrated project team as a multidisciplinary team led by a project manager responsible and accountable for planning, budgeting, procurement, and life-cycle management of the investment to achieve its cost, schedule, and performance goals. Team skills include budgetary, financial, capital planning, procurement, user, program, architecture, earned value management, security, and other staff as appropriate.

procurement processes, monitoring of contracts, large-scale organizational transformation, Agile software development concepts, ¹⁶ and areas of program management such as earned value management and technical monitoring.

Finally, officials for five of the seven selected investments identified having the end users test and validate the system components prior to formal end user acceptance testing for deployment as critical to the success of their program. Similar to this factor, leading guidance recommends testing selected products and product components throughout the program life cycle. Testing of functionality by end users prior to acceptance demonstrates, earlier rather than later in the program life cycle, that the functionality will fulfill its intended use. If problems are found during this testing, programs are typically positioned to make changes that would be less costly and disruptive than ones made later in the life cycle.

In conclusion, VA has invested considerable time in multiple efforts toward improving and replacing its IT system to better serve the Family Caregiver Program. However, even with these efforts, the department has not yet implemented a system and the program is not prepared for expansion. Going forward, it is important that VA take steps to improve its efforts to implement a replacement IT system for the Family Caregiver Program. In this regard, the department could benefit from applying critical success factors we previously reported as leading to successful federal IT acquisitions. These factors can serve as a model of best practices that the department can apply to enhance the likelihood that its effort to replace the IT system for the Family Caregiver Program will be successful.

Chairs Lee and Brownley, Ranking Members Banks and Dunn, and Members of the Subcommittees, this completes my prepared statement. I would be pleased to respond to any questions that you may have.

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¹⁶Agile software development is not a set of tools or a single methodology, but a philosophy based on selected values, such as prioritizing customer satisfaction through early and continuous delivery of valuable software; delivering working software frequently, from every couple of weeks to every couple of months; and making working software the primary measure of progress.

¹⁷See, for example, Carnegie Mellon Software Engineering Institute, Capability Maturity Model® Integration for Acquisition (CMMI-ACQ), Version 1.3 (November 2010).

GAO Contact and Staff Acknowledgments

If you or your staffs have any questions about this testimony, please contact Carol C. Harris, Director, Information Technology Management Issues, at (202) 512-4456 or harriscc@gao.gov. Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this testimony statement. GAO staff who made key contributions to this testimony are Mark Bird (Assistant Director), Rebecca Eyler, Jacqueline Mai, Monica Perez-Nelson, Scott Pettis, and Jennifer Stavros-Turner (Analyst in Charge).

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