

## DOD HEALTHCARE MANAGEMENT SYSTEM MODERNIZATION

The mission of the DOD Healthcare Management System Modernization program management office is to competitively acquire, test, deliver, integrate, and successfully operate and sustain a state-of-the-market electronic health record and health care system solution.



## PROGRAM MANAGEMENT OFFICE OVERVIEW

The DHMSM program management office oversees deployment, operations, and sustainment of MHS GENESIS which is intended to transform the way the DOD and the Department of Veterans Affairs support military and veteran health care missions by creating a single EHR for patients for use by both agencies. MHS GENESIS assists clinicians in providing a continuum of care for patients and their families. MHS GENESIS includes new and enhanced business tools to provide a seamless revenue cycle capability that directly associates patient care, clinical documents, and revenue management in a single system.

DHMSM effectively manages business operations, testing, systems engineering, future requirements, deployment, change management, cybersecurity, communications, training, adoption, product support, and legacy operations to ensure successful implementation and optimized operations of MHS GENESIS in a complex and globally dispersed enterprise with minimal disruption to the military health care community and its beneficiaries. DHMSM strives to enable health care teams to deliver high-quality, safe care and preventive services to patients through the use of easily accessible standards-based computerized patient records, enabling improved accuracy of diagnoses and impact on health outcomes; increased patient participation in the health care process; improved patient-centered care coordination; and increased practice efficiencies in all settings, including clinical and other operational environments.

DHMSM continues to focus on optimizing and enhancing functionalities to improve the total cost of care and readiness, while also advancing new ways to improve patient and provider experience and communications, superior patient safety, and ultimately to provide optimized health outcomes.

## **BENEFITS OF MHS GENESIS**



Provides enhanced, secure technology to manage patient health information. Facilitates the safe transition of care across the spectrum of military operations, including garrison, operational, and enroute care, through a proven commercial EHR



Supports our medical and dental communities in providing world-class health care delivery for Service members, their families, and our allies across the globe by integrating, testing, and deploying a modernized EHR



Provides our health care communities with the ability to monitor a beneficiary's health status through greater population health data, tracking, and alerting capabilities



Provides health care professionals and patients with the latest advancements in technology



Enables patients to monitor their personal health information, exchange secure messages with their care team, view lab results, update their personal profile, and make appointments with Acute Care facilities, Urgent Care, and clinics



Provides a seamless care experience, saving providers time and enabling more standard workflows to support enhanced clinical decision-making and patient safety