

## DOD HEALTHCARE MANAGEMENT SYSTEM MODERNIZATION MHS GENESIS



MHS GENESIS® is the modernized electronic health record managed by the DOD Healthcare Management System Modernization program management office under the Program Executive Office, Defense Healthcare Management Systems.



## WHAT IS MHS GENESIS?

WHAT IS MHS GENESIS? MHS GENESIS integrates inpatient and outpatient best-of-suite solutions that connect medical and dental information across the continuum of care, from point of injury to the military treatment facility. This federal electronic health record supports more than 9.6 million DOD, U.S. Coast Guard, National Oceanic and Atmospheric Administration, and Department of Veterans Affairs beneficiaries. MHS GENESIS, with approximately 194,000 users globally, enables the application of standardized workflows as well as integrated health care delivery and data standards for the improved and secure electronic exchange of medical and patient data. DOD completed MHS GENESIS deployment to all DOD hospitals and clinics throughout the world in 2024.

"I LIKE THE REAL-TIME DOCUMENTATION OF IMMUNIZATIONS.

PREVIOUSLY, WE WOULD HAVE TO SPEND HOURS

DOCUMENTING AFTER THE EVENT."

- MHS GENESIS SURVEY RESPONDENT

"I AM EXCITED ABOUT THE OUTSIDE RECORDS CAPABILITY. THIS IS A GREAT WIN, AS WE DON'T HAVE TO DO EXTRANEOUS TESTS FOR PATIENTS."

- MHS GENESIS END USER

## **FEATURES**



Connects the provider to the patient by providing the ability to exchange secure messages and plays an integral role in the provision and coordination of safe, quality care



Brings together inpatient and outpatient solutions that connect medical and dental information whether on the battlefield or at home in a military hospital



Provides 24/7 access through the Patient Portal to healthcare information, appointment management,

## **BENEFITS**



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 medical and dental communities in providing world-class health care for Service members, their families, and U.S. allies across the globe



Provides 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 ability to access 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 manage scheduling



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