

## 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?

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 includes garrison, operational, and en route care, increasing efficiencies for beneficiaries and healthcare professionals. MHS GENESIS will replace select Department of Defense (DoD) legacy healthcare systems, including but not limited to: AHLTA, the Composite Health Care System (CHCS), inpatient, and components of the Theater Medical Information Program-Joint (TMIP-J) portfolio.

MHS GENESIS supports the availability of electronic health records for more than 9.5 million DoD beneficiaries and approximately 205,000 Military Health System personnel globally. It enables the application of standardized workflows, integrated healthcare delivery, and data standards for the improved and secure electronic exchange of medical and patient data. MHS GENESIS is deploying via a wave model that began in the Pacific Northwest.











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## **FEATURES**



Two-way communication



Agile, responsive system which supports the delivery of high quality healthcare to our beneficiaries



Integrated medical and dental record throughout the continuum of care

## **BENEFITS**



Monitors a beneficiary's health status through greater population health data, tracking, and alerting capabilities



Improves the ability to monitor patient safety, outcomes, and operational and medical readiness



Improves data access and sharing of health information across the spectrum of military operations, the Department of Veterans Affairs, and civilian healthcare organizations



Increases accessibility of integrated, evidence-based healthcare delivery and decision-making

