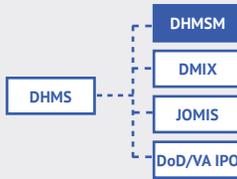




DoD Healthcare Management System Modernization MHS GENESIS



MHS GENESIS is the new electronic health record (EHR) managed by the DoD Healthcare Management System Modernization (DHMSM®) Program, under the Program Executive Office Defense Healthcare Management Systems (PEO DHMS).

WHAT IS MHS GENESIS?

MHS GENESIS integrates inpatient and outpatient best-of-suite solutions that will connect medical and dental information across the continuum of care, from point of injury to the military treatment facility (MTF). This includes garrison, operational, and en route care, increasing efficiencies for the beneficiaries and healthcare professionals. MHS GENESIS will replace select Department of Defense (DoD) legacy healthcare systems, including but not limited to: AHLTA, Composite Health Care System (CHCS), inpatient, and components of the Theater Medical Information Program-Joint (TMIP-J).

MHS GENESIS will support the availability of electronic health records for more than 9.4 million DoD beneficiaries and approximately 205,000 MHS personnel globally. It enables the application of standardized workflows, integrated health care delivery, and data standards for the improved and secure electronic exchange of medical and patient data. MHS GENESIS will deploy via a “wave” model, beginning in the Pacific Northwest.

KEY 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

KEY BENEFITS

- Monitors a beneficiary's health status through greater population health data, tracking, and alerting capabilities.
- Improves our 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 (VA) and civilian healthcare organizations
- Increases accessibility of integrated, evidenced-based healthcare delivery and decision-making

