



DEFENSE HEALTHCARE MANAGEMENT SYSTEMS

MHS GENESIS-THEATER

WHAT IS MHS GENESIS-THEATER?

MHSG-T is the theater configuration of MHS GENESIS, Department of Defense's name for the Federal Electronic Health Record. MHSG-T supports theater hospitals, forward resuscitative sites, hospital ships, naval surface ships, and submarines. It replaces legacy operational medicine health record components.

MHSG-T allows providers to document clinical and dental care while operating independently in disconnected, intermittent, and low-bandwidth environments. When operating in a communications-enabled environment, MHSG-T transmits patient data through the Operational Medicine Data Service to support service members' complete longitudinal health records, from point of injury through hospital care.

In addition to providing a robust and modernized electronic health record, MHSG-T scales to support conversions of military treatment facilities (Role 4) into Role 3 care facilities when the military needs to do so due to world events.

CAPABILITY, FEATURES, AND BENEFITS

-  MHSG-T enables health care delivery and documentation of care to patients at Role 3 sites
-  Operates autonomously in disconnected, intermittent, and low-bandwidth environments
-  Supports data movement between theater and garrison and implements a store-and-forward capability
-  Transmits patient data using OMDS into the longitudinal Federal Electronic Health Record
-  Integrates medical and dental records throughout the continuum of care
-  Improves patient safety monitoring, outcomes, and operational and medical readiness
-  Increases accessibility of integrated, evidence-based health care delivery and decision-making
-  Monitors patient health status through greater population health data, tracking, and alerting capabilities



To learn more about MHS GENESIS-Theater, please contact the DHMS communications team:

dha.ncr.peo-ipo.mbx.peo-dhms-communications@health.mil

MHS GENESIS-THEATER PROVIDES ROLE 3 OPERATIONAL MEDICINE SITES WITH A ROBUST ELECTRONIC HEALTH RECORD SOLUTION FOR MANAGEMENT AND DOCUMENTATION OF PATIENT CARE.

MHS GENESIS IS A REGISTERED TRADEMARK OF THE DEPARTMENT OF DEFENSE, DEFENSE HEALTH AGENCY. ALL RIGHTS RESERVED.



DEFENSE HEALTHCARE MANAGEMENT SYSTEMS
1700 N. MOORE ST., 23RD FLOOR
ARLINGTON, VA 22209

 DEFENSE HEALTHCARE MANAGEMENT SYSTEMS
 DEFENSE HEALTHCARE MANAGEMENT SYSTEMS

www.health.mil/dhms

AS OF APRIL 2025

DISTRIBUTION A: APPROVED FOR PUBLIC RELEASE