The mission of the Joint Operational Medicine Information Systems Program Management Office is to develop, deploy, and sustain MHS GENESIS and other integrated operational medicine information systems for the delivery of comprehensive health services to deployed forces across the range of military operations.

PROGRAM MANAGEMENT OFFICE OVERVIEW

The Joint Operational Medicine Information Systems (JOMIS) Program Management Office meets existing and emerging operational medicine requirements in theater. JOMIS will leverage MHS GENESIS as the core application for accessing, capturing, and documenting medical and dental care in the operational environment. JOMIS will deliver new capabilities for healthcare delivery (MHS GENESIS), medical command and control, medical situational awareness, medical logistics, and patient movement.

Additionally, JOMIS maintains the Theater Medical Information Program-Joint (TMIP-J), the primary tactical medical system used by combatant commanders, joint task force commanders, services, and their medical support staff. The TMIP-J portfolio consists of 10 forward-facing systems.

DEPLOYED SYSTEMS

- **AHLTA-Theater**: Outpatient capability
- **TMIP-Composite Health Care System Cache**: Ancillary services and inpatient capability
- **MCC**: Handheld first responder and sick call capability
- **Theater Medical Data Store (TMDS)**: Repository of all medical data coming out of deployed locations
- **Deployed Tele-Radiology System/Theater Image Repository**: Manages, transfers, and stores theater medical images
- **Maritime Medical Modules**: Manages and tracks medical logistics data aboard ships and submarines
- **Medical Situational Awareness in Theater (MSAT)**: Secret Internet Protocol Router Network (SIPRNet) system aggregates data from multiple sources to provide command surgeons and staff with asset visibility and decision support information
- **Defense Medical Logistics Standard Support Customer Assistance Module**: Allows replenishment of medical supplies
- **U.S. Transportation Command Regulating and Command and Control Evacuation System (TRAC2ES)**: Combines transportation, logistics, and clinical decision elements into a patient movement management system
- **Travax**: Online clinical decision support tool for traveling medicine practitioners