

# FACT SHEET

# TMDS

## THEATER MEDICAL DATA STORE

**The Theater Medical Data Store (TMDS) is a NIPRnet-based web system which allows clinicians and caregivers, in both Theater and CONUS facilities, the ability to view individual inpatient and outpatient records for those treated in Theater and who are continuing care at Level 4 facilities, such as Landstuhl Regional Medical Center.**

The TMDS System enables providers the capability to view and document an individual patient's complete Theater electronic medical record by compiling their health history from various electronic military health care systems within Theater. For more information, visit us at: [www.health.mil/theater](http://www.health.mil/theater).

### Did You Know

TMDS was deployed in July 2004, but contains data dating back to 2001. The system is comprised of a collection of servers and processes that govern the application, multiple inbound and outbound interfaces, and message processing and distribution. The TMDS system contains Protected Health Information (PHI) and Personally Identifiable Information (PII) information.

### Need an Account?

TMDS is currently administered by the Deployment Health Support Directorate of the Deputy Assistant Secretary of Defense Force Health Protection and Readiness. TMDS accounts can be requested by going to <https://tmds.tmp.osd.mil>.



D&RS is a component of the PEO DHCS and the DHA Health IT Directorate.



### Key Features

- ▶ Receives medical data from AHLTA-Mobile, AHLTA-Theater, TMIP Composite Health Care System Caché (TC2), SNAP Automated Medical System (SAMS), Transportation Command (TRANSCOM) Regulating and Command & Control Evacuation System (TRAC2ES) and Maritime Medical Modules (MMM)
- ▶ View all Theater clinical information, such as patient history, progress notes, discharge summaries, allergies, laboratory, drug and radiological history-- including Traumatic Brain Injury (TBI) and Behavioral Health
- ▶ View, track and manage ill or injured patients as they move through the continuum of care
- ▶ Access data on all airlifted patients - whether evacuated, ill, injured, or critically injured before arrival at their next point of care
- ▶ TMDS is the authoritative data source for all blood data in Theater.

### Key Benefits

- ▶ Allows health care providers, Units, and Command Staff to track patients in a centralized management console
- ▶ Allows Veterans Affairs to access Theater medical data for a patient who has entered a VA medical facility
- ▶ Provides total asset management capability for the DOD critical Theater blood inventory--including blood donation, transfusion, expiration, tracking, and reporting
- ▶ Allows health care providers to view pre-deployment allergy, documentation, laboratory, medication and radiology records
- ▶ Allows health care providers to scan and upload paper documents and free form notes into patient records and export patient records

