

FACT SHEET

M2

MILITARY HEALTH SYSTEM MANAGEMENT ANALYSIS AND REPORTING TOOL



The Military Health System Management Analysis and Reporting Tool (MHS MART), most commonly called M2, is a MDR-derived data mart using web-based cube technology designed for easy self-service to enterprise data. M2 is a powerful ad-hoc query tool used to manage and oversee operations worldwide.

M2 is a relational database accessed through a Business Intelligence interface designed for easy self-service. It contains the most recent 5 full fiscal years of the Defense Health Agency (DHA) corporate health care data, plus data from the current fiscal year. M2 is easily accessible to analysts. It uses a visual drag and drop interface where ad hoc queries can be created in minutes and results are returned within minutes. M2 is heavily used in the management of MTFs and clinics. Leaders can use M2 reports on enrolled populations, treatments types, treatment amounts, treatment costs and leakage of care from MTFs to private sector care. M2 is used to perform a variety of analyses to provide MHS medical personnel data to assist in making health care decisions.

Background:

M2 was developed as a response to the requirements of Section 717 of the 1996 National Defense Authorization Act (NDAA) directing DoD to conduct an on-going evaluation of the TRICARE Program.



Key Benefits

- ▶ Provide robust dynamic reporting capability in a secure Web environment
- ▶ Deliver summary and detailed clinical, population and financial detail
- ▶ Run patient and provider profiling studies
- ▶ Analyze utilization management data
- ▶ Track provider productivity
- ▶ Track Medical Home performance

Key Features

- ▶ Migration to single enterprise platform resulting in improved reporting capabilities and significant savings to the enterprise
- ▶ Provide proactive health care management
- ▶ Monitor patients' use of services
- ▶ Support strategic health care planning
- ▶ Support the delivery of quality health care at an affordable cost, while improving medical readiness
- ▶ Project staffing needs at military hospitals and clinics