The Military Health System Population Health Portal (MHSPHP) is a centralized, secure, web-based population health management system used by Army, Navy, and Air Force (AF) health care teams, as well as Managed Care Support Contractors (MCSC).

The MHSPHP transforms Department of Defense (DoD) and purchased care administrative data into actionable information. TRICARE Prime/Plus enrollees in need of potential clinical preventive services, disease management, or case management are identified on health care action lists. Specific data sources are outlined in each methodology. MHSPHP methodologies are based on Healthcare Effectiveness Data Information Set (HEDIS®) methodologies or on DoD/Veterans Affairs (VA) Clinical Practice Guidelines. The National Committee for Quality Assurance (NCQA) developed and maintains HEDIS®. Using the MHSPHP, all Military Treatment Facilities (MTF) and MCSC health care teams can proactively manage the health status of their patients over the web.

Key Benefits

- Feature rich, flexible application that provides all functionality typically required to support managing patient populations
- Metadata driven application configuration reduces time to stand up new registries, or make modifications to existing registries
- More than 30 different patient registries supporting health care providers at every level of patient care
  - Clinic/MTF Administration support
  - Analytic/research support

Key Features

- Consolidated view of patient data from Direct Care and Network Care health care systems
- Role-based access to enforce proper level of access to Protected Health Information (PHI)/Personally Identifiable Information (PII) based on user function
- Registry data compiled by Military Health System (MHS) Data Analysts, Epidemiologists, Doctors, Database Administrators (DBA), and Data Scientists
- Centralized location for all Clinical and Research Registries
  - Registries can be defined by: diagnosis, metric based, manually defined