



Program Executive Office

# ENTERPRISE INTELLIGENCE AND DATA SOLUTIONS

The mission of the Enterprise Intelligence and Data Solutions (EIDS) program is to support the strategic goals of the Military Health System and facilitate informed decision-making through the delivery of robust information services and data in a timely, relevant and actionable manner.



EIDS delivers a centralized secondary data manager as well as seamless data services and decision support for clinicians, patients, analysts, researchers and leadership. Along with its partners, EIDS continually supports, supervises and refines the infrastructure needed for a collaborative information network.

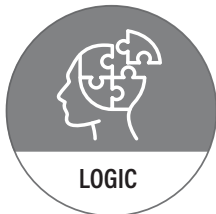
EIDS uses a three-part “solution layer” approach to deliver analytics-driven insights for customers and end users. The first layer, data, determines trends and facilitates decision-making. The second layer, logic, embraces techniques for simplified data access, guides program strategies and defines analytical tool kits. The third and final layer, presentation, drives descriptive, predictive and prescriptive tools for information delivery.

EIDS delivers through project management, engineering analyses, technical requirements, networking, hosting, system administration, hardware and software licensing and many other activities.

## EIDS THREE-PART SOLUTION LAYER APPROACH



DATA





LOGIC







PRESENTATION

## STRATEGIC OBJECTIVES

-  Delivers first-class data platforms for advanced analytics, business intelligence, registries and data discovery capabilities
-  Promotes interoperability between legacy systems and the Department of Defense’s electronic health record, MHS GENESIS

## STRUCTURE AND COMPONENTS

-  Supports data-driven decisions and promotes cost-effectiveness
-  Provides analytical support for MHS operational activities
-  Manages enterprise data and architecture
-  Guides acquisition, governance and operations
-  Analyzes data and predicts outcomes for patient care improvement
-  Centralizes and standardizes data for better population health outcomes



ENTERPRISE INTELLIGENCE AND DATA SOLUTIONS  
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 DEFENSE HEALTHCARE MANAGEMENT SYSTEMS

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[www.health.mil/dhms](http://www.health.mil/dhms)

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