



Defense Medical Information Exchange



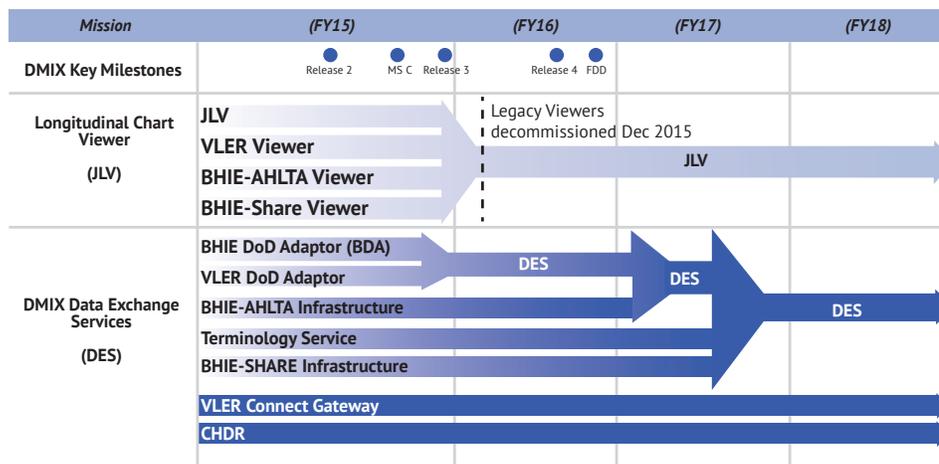
The mission of the Defense Medical Information Exchange (DMIX) Program is to provide technical solutions for seamless data sharing and interoperable electronic health records (EHRs) that will evolve with national standards.

PROGRAM OVERVIEW

Defense Medical Information Exchange (DMIX) delivers IT solutions that provide healthcare teams and benefits adjudicators with more medical information than ever before, in real-time. By making critical health information more accessible to medical teams and benefits adjudicators, DMIX makes a real difference for patients and beneficiaries. Healthcare and benefits providers attest to the value of products such as the Joint Legacy Viewer (JLV), powered by the DMIX Data Exchange Service (DES). DES consolidates information (from hundreds of Department of Defense [DoD] and private sector data sources) and presents the data to clinicians through the intuitive, configurable interface of JLV.

In 2015 and 2016, DMIX successfully collapsed several viewer capabilities and data services into a single viewer and single data service, respectively. As a result of these on-going consolidation activities, workflows greatly improved for DoD and Department of Veterans Affairs (VA) healthcare teams. Clinicians are better informed in their decision-making and Veterans can successfully claim benefits thanks to products developed, tested, deployed, networked, managed, and sustained by DMIX.

ROADMAP



KEY FEATURES

- JLV allows DoD and VA clinicians to view a single patient's health history in real-time
- DES consolidated an array of legacy data system connections into an elegant, sustainable system architecture that supports delivery of MHS GENESIS
- Health Information Exchanges connect DoD to an ever-growing number of private sector partners, creating a fuller picture of patient health available to healthcare team members

KEY BENEFITS

- Improving and expanding digital health data sharing saves time and money by reducing printing, mailing, and unnecessary tests
- Consolidated legacy systems result in year-over-year fiscal savings and improve standardization of healthcare data
- Mapping MHS GENESIS data to national standards keeps the Military Health System current with state-of-the-market systems

