CACI is enhancing the quality and continuity of patient care through the integration of Electronic Health Records (EHR) across the health IT enterprise. Through our support of the Department of Veterans Affairs’ (VA) EHR program, we are helping to create a single, coherent lifetime electronic record for veterans using a data-centric approach. In addition to enabling EHR sharing of service-member and veteran data between the VA, Department of Defense (DoD), and private healthcare sectors, we are also providing related applications for data management and EHR exchange services, as well as integrating and coordinating care.

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Visit us online for more information about our Health Solutions:  
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EHR Integration Systems and Solutions Benefits:

- Improve effectiveness, coordination, and continuity of care
- Provide for accurate exchange of data within a secure, reliable, and timely framework
- Expedite the delivery of health and benefits services
- Minimize cost, time, and errors associated with paper-based records processing
- Ensure timeliness of services spanning the lifecycle of each case
- Accelerate access to large amounts of client information
- Store large amounts of data available for analytics
- Increase security and productivity
- Safeguard patients’ personally identifiable information pursuant to security standards such as HIPAA, NIST, and FIPS
- Break down information silos for more effective outcomes

CACI utilizes expertise in systems integration, information assurance, Electronic Health Records, and health information exchanges to meet the federal government’s evolving need for efficient and interoperable healthcare delivery systems.

CACI’s EHR Integration Systems and Solutions program involves supporting multiple complementary healthcare-related IT programs, which are managed under a single structure. These include:

Data Access Service (DAS): This common interface and set of services enables enterprise data exchange, synchronization, and integration to facilitate EHR sharing within and between the VA, DoD, and private facilities. The DAS is a primary VA enterprise service for authoring, monitoring, and sharing veteran information, and serves as a data warehouse that enables large amounts of data to be accessed quickly for analytics. In addition to EHR, DAS is utilized for quick and efficient exchange of insurance information, care provider profiles, benefits information, and immunization records by private vendors.

eHealth Exchange: eHealth Exchange is a national network of healthcare providers following a set of standards, services, and policies. It provides for secure EHR exchange across public and private health systems. The eHealth Exchange connectivity spans across all 50 states and is now the largest health information exchange network in the U.S. The eHealth Exchange intends to use DAS to pull a veteran’s EHR prior to appointments for quick access during scheduled appointments.

Clinical Health Data Repository (CHDR): This joint interface accesses DoD and VA health data repositories to enable the exchange and electronic editing of medical information. DoD’s Clinical Data Repository and the VA’s Health Data Repository support their respective healthcare systems for patients who are treated at both VA and DoD medical facilities.

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