

Integrations

Exchanging data between health information systems can be a challenging and daunting task, with a litany of standards to navigate, vendor-proprietary APIs (Application Programming Interfaces) to consider, and basic connectivity. With specialized knowledge of standards, including HL7, IHE, DICOM, NCPDP, ASC X12, Galen's integration team offers a full spectrum of services to help organizations recognize the benefits of integrating systems and applications.

HIE Integration & Analytics

Our team of seasoned analysts has broad expertise and extensive experience assisting organizations in connecting disparate health information systems. Galen delivers HIE services and solutions that produce business process rules and data transformation, and facilitate administrative and clinical data exchange between EHRs and devices, as well as external and ancillary systems.

Our integration expertise is not limited to the following:

- Application and Data Integration
- Clinical and Financial Data Exchange
- Clinical Data Aggregation
- ETL (Extract, Transform, Load)
- Lab and Pharmacy Connectivity
- Interface Engine Migration
- Technology Strategy
- Project Management
- Integration Best Practices
- Healthcare Analytics and Data Mining

Enterprise Integration Expertise

Galen Healthcare has extensive experience with the leading healthcare integration engines and HIE platforms, offering both integration implementation expertise as well as on-site and remote training.

- Orion Health Rhapsody™ and HIE GE Connect®
- InterSystems Ensemble and HealthShare
- Epic Bridges
- Mirth Connect
- Sun / Oracle JCAPS Suite
- INTERFACEWARE Iguana

HIE Implementation

Ambulatory EMR interface implementation is arguably the largest task in an HIE implementation as vendors typically present a multi-layered approach including specification gathering, establishment of connectivity, integration with proprietary APIs, HIPAA compliance and interoperability authorization. The team at Galen leverages its experience with a litany of EMR vendor integration projects, working directly with the ambulatory EMR to exchange the all-important clinical data with the HIE.

Featured Partners

Galen is a proud partner of Orion Health, one of the world's leading providers of health information exchange (HIE) and healthcare integration solutions.

- Orion Health HIE: Provides the technology backbone for commercial, state and regional HIEs across the country
- Orion Health Rhapsody® Integration Engine: Used by nearly all state and local health departments for public health reporting

Galen is a proud partner of InterSystems, an international healthcare technology solution provider. Galen has vast expertise in the InterSystems product line including:

- Caché: High-performing, massively-scalable database that underpins many of the world's leading clinical solutions
- Ensemble: Integration platform, which enables real-time exchange of electronic messages between disparate systems
- HealthShare: Solution for addressing the ever-changing needs of the HIE market

Our Clients

- Providers
- Exchanges
- Solution Providers
- Payers

To learn more about how we can help with your HIE process, visit galenhealthcare.com