

Value - Based Quality of Care

EXCHANGE[®] EXCHANGE DATA SECURELY; ACHIEVE INTEROPERABILITY ACROSS DISPARATE SYSTEMS.

The Connected Health Interoperability Platform speeds innovation, encourages collaboration, and improves patient engagement.

Our fully scalable cloud-based solution allows delivery systems, providers, app developers, and patients to securely access, manage, and analyze digital health data, while also helping to tame the flow of information coming from an ever-expanding range of data sources

The Clinical Exchange Platform is an offering that focuses on the secure exchange of critical patient summaries within the clinician's workflow. The solution leverages a suite of open source solutions brought together by proprietary intellectual properties creating a low cost IHE standards-based exchange. This solution is delivered in three separate components: Clinical Exchange Portal, Hospital Connection or Ambulatory Connection, and Platform Utilization.

Functional Highlights

- Create longitudinal patient records within your enterprise
- Query data on-demand from other care organizations
- Centrally manage distribution and consent

Benefits of Clinical Exchange Platform

- Improve quality and coordination of patient care
- Streamline access to patient histories and discharge summaries
- Connect community-wide, statewide, or regional

Across the care continuum, medical devices contain life-critical information. It is essential for health care providers and patients to harness this information to make the best decisions regarding health. ExChange[®] solutions connect medical devices to the electronic medical record, enabling an automatic flow of information for health care professionals to consult the medical record as the single source for each patient.

One HIE solution improves care transitions and coordination

Create a smoother, more cohesive HIE experience by implementing a health information exchange that improves care transitions and care coordination through intelligent alerting, notifications, and clinical document distribution.

The E*HealthLine HIE technology gives solution that offers:

1. Data integration engine
2. Central data repository
3. Secure Messaging for providers
4. MPI
5. Interoperability
6. Care management

E*HealthLine HIE platforms identifies two types of services data analytics services and real-time data services to medical providers.

E*HEALTHLINE INTEROPERABILITY PLATFORM

- Inpatient Electronic Health Record
- Ambulatory Electronic Medical Record
- Lab Information System (LIS)
- Radiology Information Systems (RIS)
- Emergency Department Information System (EDIS)
- Cardiac Information Systems (CIS)
- Picture Archiving & Communications Systems (PACs)
- Patient Accounting / Billing
- Perioperative Information Systems



EMBRACING NEW TECHNOLOGY

FOR THE

FUTURE OF HEALTHCARE

AN INNOVATIVE HEALTHCARE INFORMATION INFRASTRUCTURE ENABLING AN INTERNET

AND CLOUD BASED ENVIRONMENT, WHICH EMBODIES THE NEW PARADIGM OF HEALTHCARE

APPLICATIONS WITH REALITY-BASED INTERFACES.

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