

HIE Services & Data Sharing

Common Examples

Examples of HIE/HIO Service Offerings

- Community viewer / Portal services
- Secure messaging services
- Record / Document locator services
- Interoperability support services for member organizations
- Continuity of Care Documents (CCD/CCR) production and sharing services
- Data query services
- DIRECT connectivity services
- eHealth Exchange connectivity services
- Security services (user authentication, etc.)
- Registry and directory services
- Provider indexing services
- State-Level HIE connectivity
- Electronic prescribing & refill requests
- Query services across member organizations
- EHR services and related support

Examples of Data Exchange Supported by HIOs

- Clinical results delivery (lab, radiology, etc.)
- Clinical information, notes & documentation
 - Transcription notes
 - Allergy
 - Care summary notes
 - Emergency department notes
 - Discharge summaries
 - Referrals
 - Consultation notes, etc.
- Medication history, summaries, alerts, etc.
- Immunizations, syndromic surveillance and public health data
- Electronic prescribing, refill information
- PHRs / Patient-reported data
- EMT / 1st responder notes
- Claims transaction / Electronic eligibility information
- Data quality and research support documents

Source: Health Information Exchange Part 2: Putting the HIE into Practice. HIMSS Ambulatory HIE Toolkit.
<http://www.himss.org/ResourceLibrary/ResourceDetail.aspx?ItemNumber=10536>