Virtual Health Record (VHR)
- Provides a comprehensive electronic health record (EHR) accessible with a single click by an authorized healthcare provider.
- Retrieves and displays data from across the entire Health Information Exchange (HIE). All available patient data is pulled together virtually to create a complete electronic health record.
- Includes patients’ laboratory, radiology reports, and transcription reports, including history and physicals, consults, discharge summaries, visit records, medication history, problem lists, allergies, up-to-date eligibility information. The VHR also includes admissions and discharge information, and the medication history serves as the state prescription drug monitoring program (PDMP).

Subscription Services
- Includes notification of hospital visits, ED visits and discharges for specific patients saving time for healthcare providers.
- Messages can be sent to mobile phones via secure text message.
- Provides immediate event notification to create appropriate treatment plans.
- Includes all clinical results, if requested.
- Can route all information to an EHR, if desired.

Direct
- Enables a healthcare provider to push, electronically and securely, specific health information, such as discharge summaries, clinical summaries from a primary care provider or specialist, lab results to ordering providers, or referrals over the internet to another healthcare provider(s) who is a known and trusted recipient.
- Allows for the transmission of health information in a uni-directional flow using a secure, standard, scalable, encrypted format and ensures that the information goes to the correct provider or organization.

Population Health Analytics
- Provides the ability to analyze aggregate health data from the health information exchange.
- Allows users to analyze trends in utilization, quality, and outcomes across the entire patient population.
- Delivers representations of specific patient populations to evaluate their readmission rates, ER use, disease prevalence, etc.

Public Health Gateway
- Provides the ability to send syndromic surveillance information from an EHR to the Division of Public Health.
- Uses the state statute public health reporting requirements.
HIE to HIE Gateway
- Provides the ability for VHR users to query patient data from other state health information exchange databases.
- Increases the breadth of health information available for patients receiving treatment in Nebraska and western Iowa.

CCDA Document Exchange
- Provides the ability for participating facilities to integrate Direct e-mail services into EHRs to facilitate standard format document exchange.
- Allows for an alternate method of providing patient data to NeHII.

Single Sign-on
- Allows an individual to be in their EHR, click on a link and seamlessly go to the same patient’s information in NeHII’s Virtual Health Record (VHR).
- Allows a healthcare provider to view all the clinical records sent to the exchange for the patient.
- Queries the medication history for the patient.

Readmission Report
- Contains a listing of patients who have been discharged from an inpatient stay at a specific hospital and have been readmitted as an inpatient at any participating NeHII facility.
- Provides specific admit location information if the patient is readmitted within 30 days of discharge.

Immunization Gateway
- Facilitates the delivery of immunization date between electronic health records (EHR) and the Nebraska State Immunization Information System (NESIIS).
- Supports the delivery of vaccination information to NESIIS through VXU messages from your EHR.
- Supports EHRs sending a query (VXQ) message through the gateway to inquire NESIIS for current immunization information for your patients.

Admit and Discharge Report for Payers
- Allows notification of admits, discharges and emergency room visits from a participating facility.
- Includes only current covered lives.
- Includes patient name, member id, service facility, service date, etc.

Prescription Drug Monitoring Program (PDMP)
- Offered as a medication query functionality in HIE platform tied to the master patient index
- Data supplied by SureScripts from Pharmacy Benefit Manager (PBM) systems and retail feeds to capture self-pay
- "Near" real time access to medication data not limited to controlled substances

Nebraska Statewide Online Provider Directory
- Password-protected database of known secure Direct email addresses of providers, health care professionals, and other health care agencies to facilitate encrypted electronic exchange of patient information