Patient Comprehend™

A First-of-its-kind Community Health Record Offered by KPI Ninja by Health Catalyst™

Health Information Exchanges (HIEs) have the powerful ability to bring data together and present it in a usable, actionable format that supports providers in value-based care. Data that can be collected, collated, and measured fuels effective healthcare. KPI Ninja by Health Catalyst™ solves data aggregation limitations for HIEs by providing a differentiated community health record solution. Patient Comprehend is a robust care coordination tool for providers incorporating data from disparate systems to provide comprehensive views of a patient's medical history.
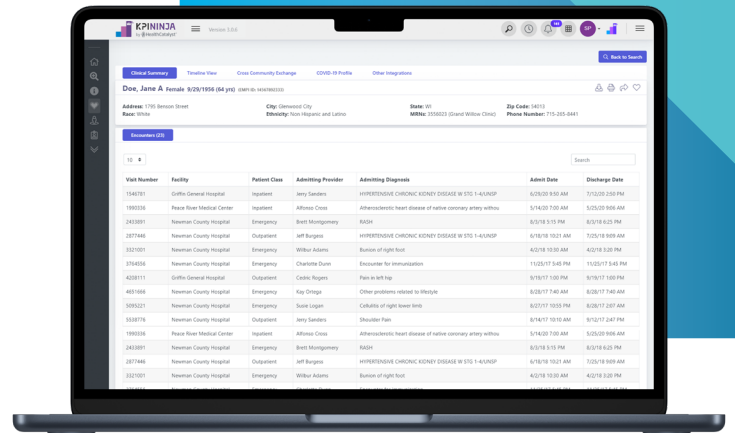
Value to HIEs

Patient Comprehend presents simplified and individualized patient information for optimal utilization. Providers can improve the management of their patient populations when they're able to

- Gain a comprehensive understanding of a patient's health history
- Identify vulnerable or at-risk patient health trends
- Quickly gain insights from analytics

DYNAMIC USER INTERFACE

Front-end capabilities make it easier to tailor the clinical content and graphics so the data is relevant to your providers and HIE participants. Simply tailor the consolidated CCD output to the unique demands of your HIE users.

LONGITUDINAL PATIENT RECORD

A 360-degree patient view provided by longitudinal patient records enables a comprehensive and timely approach to population health by understanding social, health, or other factors to consider in disease management. Accessible data at the time and place of care improves care quality across providers.

PATIENT-LEVEL ANALYTICS

Dashboard analytics provide a quick review of trending laboratory results or a timeline of services. Customizable alerts for critical care elements, like a severe allergy or hospital readmission in the last 30 days, take informed decisions to the next level.

- Trend vitals and test results
- View the timeline of interventions
- Monitor diagnoses across providers
- Review medication administration
- Receive alerts for critical care elements
- Drill down into encounter details

"SUPER" CCD

Innovative data access with robust parsing and data normalization and the ability to customize the CCDs.

- On-Demand capabilities allow users to work directly within the platform to customize a time frame, set the data sources to be included, and select desired data elements.

- Conforms to the HL7 standard and NCQA's Data Aggregator Validation (DAV) Implementation Guide.

PROVIDER ALERTS

Electronic alerts that adhere to industry requirements, like the CMS Conditions of Participation requirements for electronic ADT/encounter alerts, as well as customized alerts for things like infections, care gaps, readmissions, and more to underscore your HIE's emphasis on quality-of-care metrics.

Why Health Catalyst?

Unlike other solutions, KPI Ninja by Health Catalyst™ is exclusively focused on HIEs through people, process, and technology solutions proven to transform raw data into measurable value. Our modular solution enables our HIE clients to engage where they are and scale as needed. Our relentless focus on high-quality data is a fundamental requirement for population health. We have a robust set of integrated applications to support any HIE on their journey to support healthier populations through improved quality performance metrics or other population health programs. In fact, more than 12 Health Information Exchange clients trust our expertise in managing over 80 million patient lives.

HealthCatalyst