

Rapidly Deploy a FHIR CDR Solution for your EHR



Enable your clients to meet upcoming EHR interoperability compliance by provisioning your own instance of the eINSIGHT HL7-FHIR standards CDR/HIE. Empower them with enterprise-level API access to a regional Clinical Data Repository without having to build and maintain your own complex CDR solution.

The eINSIGHT platform makes it easy for health information technology (HIT) systems to connect within and across organizational boundaries without requiring costly and complex EHR or legacy system upgrades and development of Application Programming Interface (API) capacity.

With eINSIGHT you can meet and exceed CMS & ONC client/patient data requirements with out-of-the-box enterprise-level authorization, audit, compliance monitoring, and security integration tools without requiring any changes to your existing EHR system or data models.



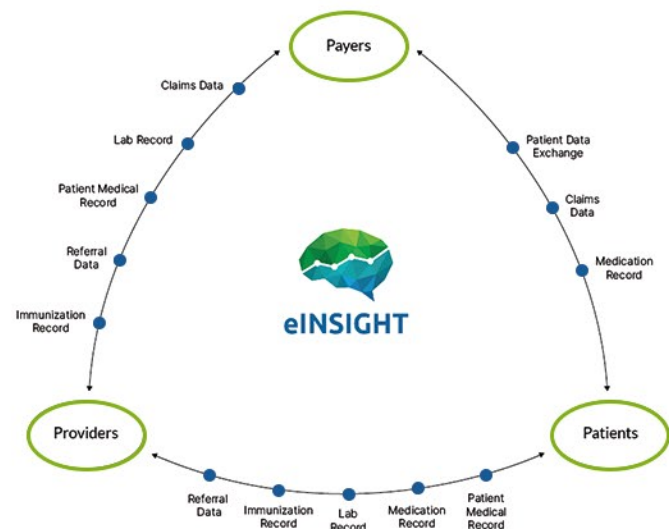
CMS & ONC Requirements for Patient/Member Data

Health and Human Services (HHS) rules will require EHR vendors, providers and payers to give clients access to their health information through any web-enabled device. By April, 2022 clients/patients must be empowered to access and manage their personal healthcare information. To comply with regulatory requirements, EHR vendors must implement a system using Fast Healthcare Interoperability Resources (FHIR) to provide:

- Patient Access API
- Provider Directory API
- Payer to Payer Data Exchange

To gain compliance, EHR vendors must act quickly to meet CMS & ONC timelines. The eINSIGHT Clinical Data Repository/Health Information Exchange provides you with an innovative, cost-effective, turn-key solution to meet these timelines and requirements.

In addition to meeting these requirements, the eINSIGHT platform provides limitless flexibility and scalability to meet evolving organizational requirements. Able to handle the needs of small and large EHR vendors alike, our turnkey platform can be deployed and customized in a matter of weeks, not months while aligning with your current technology and API capability.



Build a Clinical Data Repository

The future of health information technology allows real-time data sharing between different EHRs and helps providers close care gaps. Streamline your complex network of provider information and overcome the challenges of integrating different vendor solutions into one flexible, configurable, secure exchange. Utilize a customizable CDR built on the visionary HL7-FHIR global standards to ensure long-term scalable solutions.

Lead and Leverage Data Access

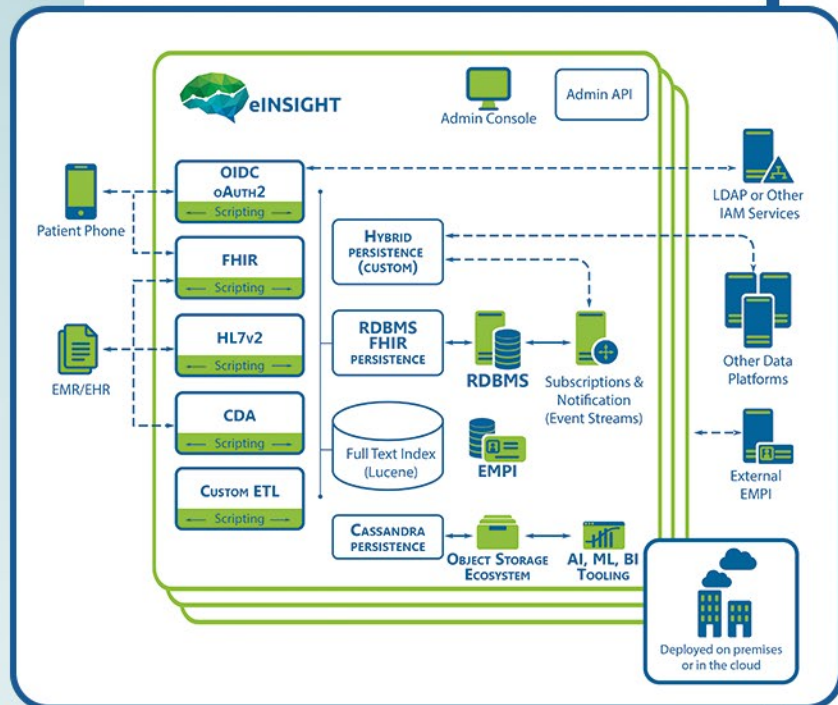
Convert existing data to FHIR resources to meet compliance rules and take advantage of this newly standardized data. With the eINSIGHT CDR, you'll have a Master Data Repository and be ready for the future of real-time analysis using Artificial Intelligence (AI) and Machine Learning (ML) to analyze data for potential fraud, identify inefficiencies in client services, predict high utilizer patient needs, and ultimately, improve client outcomes.

Monitor Population Outcomes

Electronic health records are only one source of important data. The shift toward value-based care will require a consolidated data set consisting of clinical information from EHRs, diagnostic data from labs, pharmaceutical information, behavioral health outcomes data, social determinants of health, and financial information from billing. The eINSIGHT platform allows you to break down data silos and enable coordinated and accountable care.

Utilize our Independent Expertise

Let our team of experts guide you through the many challenges of effective CDR/HIE implementation while employing the latest technologies. We have years of experience with large and small organizations, state, provincial, and federal projects across North America. Technical strategic planning is critical for creating the roadmap to meet your strategic objectives but it must be coupled with effective implementation management to ensure tactical, cost effective, and timely execution.



See how the eINSIGHT platform streamlines cross-communication between EHRs, providers, payers and other systems while exceeding upcoming CMS & ONC member requirements. Click [here](#) or scan the QR code with your phone to book a custom demo today.

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