Innovaccer's Data Activation Platform: A more scalable and flexible enterprise data fabric

Take data-driven, member-centered care to the next level and accelerate innovation with the Innovaccer Health Cloud, the most robust Data Activation Platform in healthcare.





Health systems are progressively leveraging their data to eliminate waste, enhance efficiency, and deliver upgraded patient service. Healthcare organizations are now transitioning from on-premise data warehouses to solutions with a robust data architecture.

Innovaccer's Data Activation Platform, leveraging modern cloud lakehouse architecture, is designed to help organizations rationalize their IT expenditures by driving ROI and realizing cost-saving opportunities within their infrastructure. Its data lake architecture provides more than 200 prebuilt connectors to allow hospitals to onboard and test data. With intelligent algorithms, the platform delivers deep AI- and ML-powered predictive insights to support hospital operations. It's one of the most cost-effective data archiving solutions and has a variety of use cases to impact productivity, efficiency, and quality for physicians, care coordinators, and healthcare leaders.

Unified patient record

Leverage a comprehensive, unified patient record with data from multiple sources (clinical, claims, labs, pharma, etc.) to generate a holistic patient view.

Business intelligence and advanced analytics

Utilize intuitive digital innovations to accelerate data-driven decision-making.

Plug-and-play data integrations

Leverage prebuilt integrations to most health IT systems and vendors, EHRs, payers, HIEs, pharmacies, labs, and partners.

Managed infrastructure and developer-ready platform

Use purpose-built managed services models on the cloud to scale with the growing needs of modern healthcare delivery.

Customer wins

ELEVATE HEALTH

\$6M

in cost savings

13%

increase in referral success rates

BANNER HEALTH

\$4M

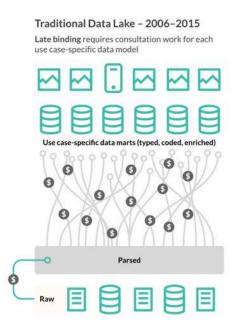
in cost savings

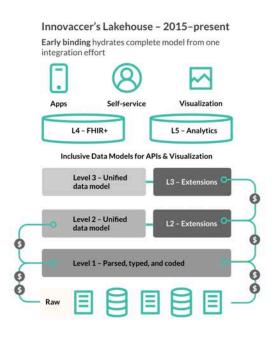
70%

reduction in IT infrastructure costs

Innovaccer's Cloud Lakehouse Architecture: Open, transparent, and extensible







Overcome the challenges in traditional data architecture with Innovaccer's Cloud Lakehouse

Traditional Enterprise Data Warehouses

- Costly extraction and transformation logic
- Significant ongoing logic maintenance
- Changes in source systems can trickle down and collapse ETL logic
- Long reconfiguration time for transformation logic
- Significant time and effort for analysis and integration

Traditional Data Lake

- Expensive construction for each new data mart
- Little ability to leverage previous analysis and integration efforts
- Costly late binding process to be repeated for each use case
- Extensive and expensive cataloging for the semantics within use case-specific data model

Innovaccer's Cloud Lakehouse

- Early binding the data to its semantics as it's ingested
- Lowered costs for deriving actual business value from the data
- Faster deployment of new use cases without reinterpreting data sources and constructing transformations
- Explicit healthcare data contextualization

Unlock the true potential of your data with Innovaccer's Data Activation Platform

Prebuilt interfaces and ML-based data mapping

Reduce time spent on ETL by up to 80%

- Use ML-based syntactic and semantic data mapping
- Use built-in connectors to all communication protocols (SFTP, VPN, DB, HTTPS)
- Ingest data in various file formats: CCDA, HL7, X12, CSV, DBF, JSON, XML, SQL database, and others

EMPI and data quality tools

Continuous data quality monitoring (80+ coding standards, 1,000+ data attributes, 6,000+ business rules)

- Utilize an enterprise master patient index (EMPI) to identify unique patients from multiple data systems to assess quality, calculate payments, and review contract performance
- Track and monitor data for accuracy, consistency, validity, completeness, timeliness, and uniqueness

Unified data model

Full longitudinal record of a patient from disparate sources

- Deliver patient-centered, holistic care
- Take advantage of a data lake designed for healthcare
- Gain enterprise-level security: Comply with PHI/ PII security, HIPAA, and ISO standards
- Achieve bidirectional interoperability through FHIR APIs
- Use an extensible data model to adapt to various use cases across the healthcare ecosystem
- Leverage a Function as a Service (FaaS) platform to allow data scientists and analysts to write custom analytics models

Healthcare analytics

Full suite of analytics for cost, quality, utilization, risk, and patient satisfaction

- Rationalize and consolidate your infrastructure, applications, and analytics to just one vendor
- Access more than 600 prebuilt analytical models; 16 chart types; 10 standard dashboards; 250 quality, utilization, and cost measures; and 100 volume- and value-based reports
- Use a power UI-based analytical model builder to quickly define custom measures with version control
- Empower decision-makers and frontline care teams with real-time, relevant insights

Innovaccer by the numbers

\$600M+

Healthcare costs saved

+08

EHRs connected for interoperability

1,000+

Care settings

200,000

Providers, payers and life sciences organizations

39M+

Patient records unified

3,000+

Interfaces

Awards and Recognition















Customers























About Innovaccer

Innovaccer Inc., the Health Cloud company, is a leading San Francisco-based healthcare technology company committed to accelerating innovation in healthcare. The Innovaccer® Health Cloud empowers healthcare organizations to integrate data from any source—electronic health records, clinical, claims, labs, pharmacy, genomics, social determinants of health, devices, government sources, and more—to create a 360° view of the patient that enables whole-person care. The company's portfolio of Innovation Accelerators empowers technology teams and digital innovators to rapidly develop scalable, modern applications that improve clinical, financial, and operational outcomes. More than 200,000 providers, as well as payers and life sciences organizations, have used the Innovaccer Health Cloud to unify more than 39 million patient records and generate more than \$600 million in savings across 1,000 care settings. Innovaccer is the #1 rated Data and Analytics Platform by KLAS, and the #1 rated population health technology platform by Black Book.

For more information, please visit innovaccer.com.





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