

BROCHURE

Infor Cloverleaf Consolidator

Healthcare Interoperability

Simplify aggregation of key clinical data

Now you can gather vital patient and care information more easily. Infor Cloverleaf® Consolidator delivers a fast, cost effective solution for healthcare organizations to aggregate key clinical information from multiple sources to facilitate interoperability and care coordination, power health analytics, and extend legacy system data to support mobile applications and digital transformation.

- Expose legacy clinical data as FHIR® resources for API interoperability enablement to accelerate digital transformation*
- Power analytics by feeding data marts and simplifying data governance and Extract/Transform/ Load (ETL) workloads
- Facilitate care coordination and interoperability by creating an aggregated clinical record that exchanges industry-standard clinical summaries (CCDA/CCD)

Retrieve and exchange clinical data quickly, simply, and effectively

Infor® Cloverleaf Consolidator is a clinical data repository that enables data-source view, multi-source aggregation, and interoperability in a multi-EHR and multi-app integrated vendor network.

Infor Cloverleaf Consolidator has prebuilt interfaces to assimilate and summarize HL7, CCDA, and FHIR data from multiple sources into a single patient record. It eases interoperability by providing industry standard clinical summaries of this data (CCDA) and provides standardized, patient centric data from a single source, simplifying data governance and reducing ETL workload to access data for analytics. In addition, Cloverleaf Consolidator serves as a repository that can be FHIR enabled to free legacy system data and accelerate digital and mobile strategies.

 * FHIR $^{\circ}$ is the registered trademark of HL7 and is used with the permission of HL7.

Benefits

Capture and collect key clinical data flowing through your healthcare integration engine and store discrete data, messages, and documents.

Leverage broad clinical data sets parsed from HL7 v2:

- ADT: demographics, encounters, diagnoses, allergies
- ORU: results
- PPR: problems
- DFT: procedures
- SIU: scheduling and triggering CCD
- RDE and OMP: medications
- MFN: provider master

Leverage clinical data parsed from CCDA/CCD:

- Allergies
- Medications
- Problems
- Procedures
- Encounters
- Immunizations
- Vital signs
- Results
- Care plans
- Advance directives

- Functional statuses
- Medical equipment
- Social history
- Smoking status

Consolidator Viewer:

- User login and authentication
- Patient data views for clinician, care coordinator, analyst, admins
- Patient privacy

Realize more analytic value from your data

With a community patient data set, you now have a clinical data repository for FHIR/API enablement, analytics, and transitions of care.

- FHIR-accessible data aggregation engine-Enable fast single point of FHIR-based access for web and mobile apps to retrieve key clinical data from multiple systems.
- Clinical data quality and collection—Parse, deduplicate, normalize, and store clinical data in a harmonized standard across multiple sources to provide clean clinical data for analytics.
- Efficient clinical document exchange-Parse and assemble data to generate on-demand Continuity of Care documents with the patient's aggregated data from multiple sources to share data faster and improve patient care.

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