

TRANSACTIONAL DATA EXCHANGE

Cost-efficient interoperability empowers you to remain independent and provide optimal care

Solution description

Today's healthcare requires deeper and more meaningful connections across the ecosystem. NextGen® Interface Engine enables users to easily share data between labs, radiology systems, payors, hospitals, HIEs, and others using HL7 standards. NextGen® Connect Integration Engine is the industry's only open-source, vendor-agnostic interface engine providing seamless content filtering, validation, translation, and bi-directional message exchange.

What this solution enables

Together, NextGen® Interface Engine and NextGen® Connect support data exchange through standards-based and custom interface mechanisms, and give you the ability to extract, transform, and load structured and unstructured data while saving time and money.

- Build, transform, and monitor multiple interfaces while efficiently integrating and moving data across systems, locations, and your community
- Exchange clinical data with hospitals running Epic, Cerner, or nearly any EHR
- Connect to nearly any in-office or remote patient-monitoring device
- Support the latest interoperability standards, including IHE protocols and FHIR
- Align with Meaningful Use measures that require the exchange of health information between providers and patients

Solution snapshot



Cost
Optimization



Revenue
Maximization



Quality
Improvement



Adoption
Effort

Low



Impact



What does this mean for your practice?

With cost-effective interoperability, your practice can connect to and exchange data with providers and organizations across the care continuum. Eliminate faxing and manual workflows; connect to in-office diagnostic devices; and exchange data with local and national services.

- Offers robust, complex integration
- Provides extensive auditing and proactive monitoring
- Allows for off-the shelf connectivity to all major hospital platforms
- Supports industry-standard and custom data exchange patterns
- Complies with HL7, FHIR, IHE Profiles, DICOM, etc.

“NextGen Healthcare enables robust data exchange with direct connect exchanges, in-system faxing, and custom interfaces.”

Linda Scott, Vice President,
Clinical Support Services, Jewish
Family and Children's Services

Better starts here.

Contact us at 855-510-6398 or results@nextgen.com.



NextGen Prioritization Matrix

Use this matrix to help you prioritize solutions that support your practice success.

	Capability	Cost	Revenue	Quality	Effort	Impact	Priority
Clinical Care	Adaptive Workflows & Specialty Content	★★★	★★★★★	★★★	High	★★★★★	
	Mobile Dictation & Virtual Scribe	★★	★★★★★	★★★	Low	★★★★★	
	Compliance	★★	★★★	★★★★★	Medium	★★	
	Care Team Collaboration	★★★	★★★	★★★★★	Low	★★	
Financial Management	Eligibility & Pre-Service Financial Clearance	★★	★★★★★	★★★	Medium	★★★★★	
	Rules-Based Charge Creation	★★★	★★★★★	★★★	Medium	★★★★★	
	Clean Claims & AR Management	★★★	★★★	★★	Medium	★★★★★	
	Contract Audit & Recovery	★★	★★★★★	★★	Low	★★★★★	
Patient Engagement	Patient Portal with Online Scheduling	★★★	★★★	★★★	Medium	★★★★★	
	Virtual Visits	★★★	★★	★★	Low	★★★	
	Secure Messaging	★★	★★	★★	Low	★★	
	Personalized Outreach	★★	★★★	★★★★★	Medium	★★★★★	
Population Health	Population Health Analytics	★★★	★★★★★	★★★★★	Medium	★★★★★	
	Risk Stratification & Gaps in Care	★★★	★★★★★	★★★★★	Medium	★★★★★	
	Care Coordination	★★★	★★★★★	★★★★★	Medium	★★★	
	Resource Utilization	★★★	★★★★★	★★★★★	Medium	★★★★★	
Connected Health	Transactional Data Exchange	★	★★	★★★★★	Low	★★★★★	
	Plug-and-Play APIs	★	★★	★★★★★	Low	★★★★★	
	Data Aggregation	★★★	★★★	★★★★★	High	★★	
	National Interoperability Framework	★	★★	★★★★★	Low	★★★★★	