

# Summit EDIS Integration Solution

Don't compromise with your Emergency Department Information System - Integrate it!

Data captured in the emergency department must flow to the patient's medical record in the HCIS. Orders, results and medications administered must be integrated between the HCIS to the EDIS to give clinicians rapid access to critical patient data and improve safety and quality of care. In addition, ADT and billing data integration is needed to keep patient demographics up to date and ensure accurate and timely charges for services.

An Emergency Department Information System is an important part of your hospital landscape providing increased efficiencies, better patient outcomes, and helping to create a complete electronic medical record. Hospitals want the best system, which often means implementing a specialized EDIS vendor to provide the most robust system to their end users. This commitment presents an added challenge of system integration. End users expect seamless system integration and flow of data between the Emergency department system and their HCIS; the Summit EDIS Integration Solution can get you there.

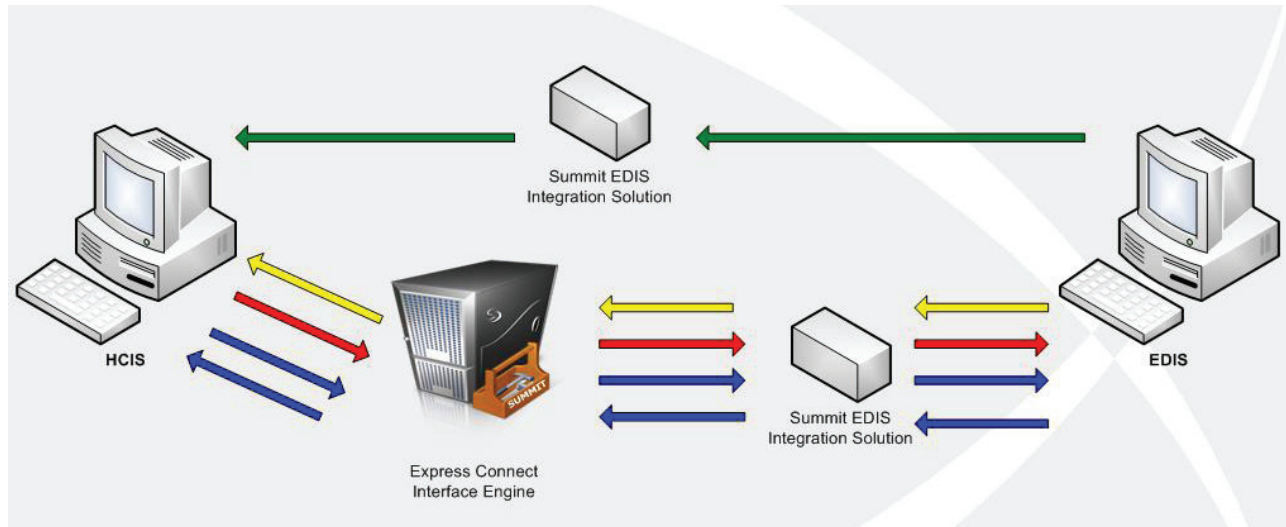
## BENEFITS

- LAB, Microbiology, Blood Bank, and Radiology results received quickly by the ED for improved patient diagnosis
- Physicians have rapid access to discrete clinical data collected in the ED
- Improve patient safety and quality of care for patients in the ED and the hospital
- Billing integration for accurate and timely charges for services
- Vendor agnostic and can work with any EDIS/HCIS combination and their respective interfaces for reliable data entry

## FEATURES

- Seamless integration of ADT, orders, results, billing, reports, and clinical history
- The power of Summit Express Connect to keep your data running smoothly and provide secure and rapid data transfer
- Interface monitoring via a dashboard eases maintenance with alerting and message and error logging
- Implementation by the expert Summit Healthcare professional services team
- Flexibility and scalability built into the solution with optional pharmacy order, allergy, medication administration and vaccine administration integration
- Struggling with accounts not matching? Medical Record Number linking and matching workflow available

## Summit EDIS Integration Solution Workflow



### Summit Express Connect

A robust and powerful interface engine that provides dashboard monitoring & alerting. Seamlessly integrate your HCIS with other vendor systems; demonstrates immediate ROI.



### Summit Scripting Toolkit

A full-featured workflow and task automation tool that can also be used when conventional (HL7) methods to deliver data are not available. Can handle the simplest script to the most complex interface.



### Summit InSync

The market leading solution for dictionary/table management through a powerful extraction, analysis and synchronization process. Keeps your data accurate between test, live and across multiple platforms.



### Integration Outsourcing Services

For our healthcare clients that do not have the resources to develop and manage interfaces internally, our outsourcing services complement our Summit Apex Product Suite.



### Summit Provider Exchange

A scalable, secure solution that facilitates the integration of bi-directional patient data between the hospital and physician EMR system. Rapid access to critical patient data can lead to faster clinical decision making, increased productivity and profitability.



### Summit Downtime Reporting System

A secure yet inexpensive system that provides users with a snapshot of critical patient data to ensure business continuity in the event of a scheduled or unscheduled HCIS or network downtime.

### For More Information:

Summit Healthcare  
35 Braintree Hill Park, Suite 303  
Braintree, MA 02184  
Phone: 781-519-4840  
Fax: 801-720-9545  
[www.summit-healthcare.com](http://www.summit-healthcare.com)