



A COMPREHENSIVE VIEW OF EACH PATIENT

Do you have a solution in place that prevents costly patient identity errors? Patient matching issues that result in duplicate records cost hospitals \$1.5M a year, an average of \$1,950 per patient*. Ensure you have a clean system with clean data by using a comprehensive Enterprise Master Patient Index (EMPI) solution that has a 99.0% precision score**.

EMPI provides for a central source of consistent patient identities and demographic data with extended support for multiple identifiers across complex systems and ensures uniqueness of each patient's chart. Supporting multiple patient domains and MPI federations, EMPI makes patient information continually available to internal and external consumers.

PRODUCT DETAILS

Benefits

- **Access a clean set of reliable patient data**
Scrub massive patient data sets to remove redundancies and identify duplicate records
- **Promote patient safety initiatives**
Ensures clinicians have an accurate, comprehensive view of a patient's medical history
- **Establishes a common patient identifier**
- **Immediate ROI**
Reduces financial delays and denied medical claims with accurate billing and reimbursements

Features

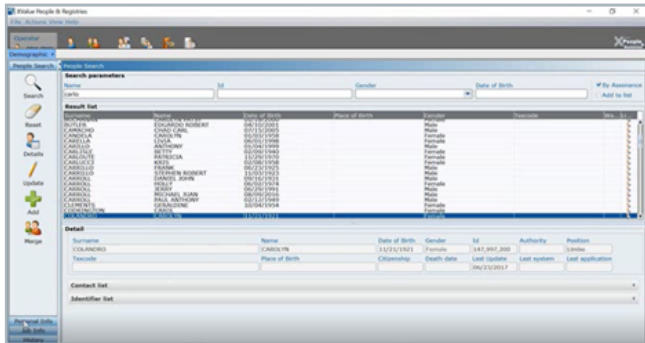
- **Automate the duplicate record clean-up process**
Establishes a common patient identifier for cross-platform interoperability and accurate data exchange
- **Allows for exchange of data as you move HIS platforms**
Removes the need to cleanse, process or store redundant information, reducing costs
- **Handles any EHR platform and ancillary systems**
Supports multiple facility setup; Connect to all HCIS vendors, including MEDITECH, Allscripts, Cerner, Athena, Epic, eClinical works
- **Powerful discrepancy reports**
Analyze matching and decide which data is kept as a "source of truth" within your enterprise

*Source: Black Book Research: <https://blackbookmarketresearch.newswire.com/news/improving-provider-interoperability-congruently-increasing-patient-20426295>

** Source: US HHS ONC Patient Matching Challenge 2017

SUMMIT EMPI

SUMMIT EMPI DASHBOARD



Summit Healthcare's EMPI solution provides a comprehensive view of each patient by pulling pertinent data from all ancillary systems into one dashboard.

PRODUCT REQUIREMENTS

EMPI Software Requirements

*2 Virtual Machines with the Following

Operating System	CentOS 7
Minimum Memory	8 GB RAM
Minimum Hard Disk Space	100 GB HD
Minimum System Processor	4 CPU Dual Core (8 Cores)

Storage Requirements

Operating System	CentOS 7
Minimum Memory	32 GB RAM
Minimum Hard Disk Space	500 GB HD RAID 0+1
Minimum System Processor	1 CPU 8 Cores

SUMMIT HEALTHCARE PRODUCT SUITE



Summit Exchange
Delivers standards-based interface support, allowing Hospitals, Health Systems, Clinics and Vendors to successfully connect disparate systems, gather and normalize data, and streamline connectivity, communication, and data exchange.



Summit All Access
Secure, fully audited data availability to everyone in your organization, or surrounding healthcare community, with convenient 24/7 access to the data through the web.



Summit EMPI
Provides for a central source of consistent patient identities and demographic data with extended support for multiple identifiers across complex systems.



Summit Scripting Toolkit
A workflow and task automation tool that can also be used when HL7 methods to deliver data are not an option. Has the ability to handle everything from the simplest script to the most complex interface.



Summit InSync
The market leading solution for dictionary/domain management through extraction, analysis and synchronization. Keep your data accurate between test and live, across multiple platforms and domains.

EMPI Interface Server Requirements

Operating System	Windows Server 2016
Minimum Memory	8 GB RAM
Minimum Hard Disk Space	200 GB HD
Minimum System Processor	4 CPU Dual Core (8 Cores)