



The Complete EHR Solution

Powered by EndoSoft

Specialty Specific & Meaningful Use Certified



EndoVault® is the Most Advanced EHR Application on the Market Today!



Capture, Store and Access Patient Demographics, Medical History, Medications, Vitals, Lab Tests, Procedure/Operative Reports, Images, Video & More!

EndoVault® automates and streamlines a clinician's daily workflow by giving them the ability to capture, store and access patient data across multiple care sites leading to better quality and coordination of care.

EndoVault® includes a built in e-prescription program (EndoVault® Rx), a CPOE with order sets, full procedure documentation, as well as an integrated PACS and DICOM viewer for image storage and retrieval.

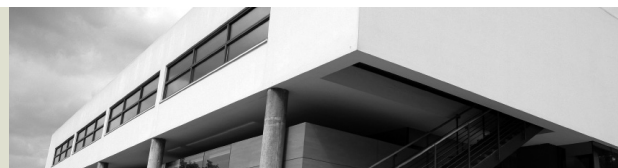
Powered by EndoSoft

Designed and powered by EndoSoft, EndoVault® was developed by EndoSoft's team of medical software engineers and renowned practicing physicians. Together they developed the most advanced EHR application on the market today.

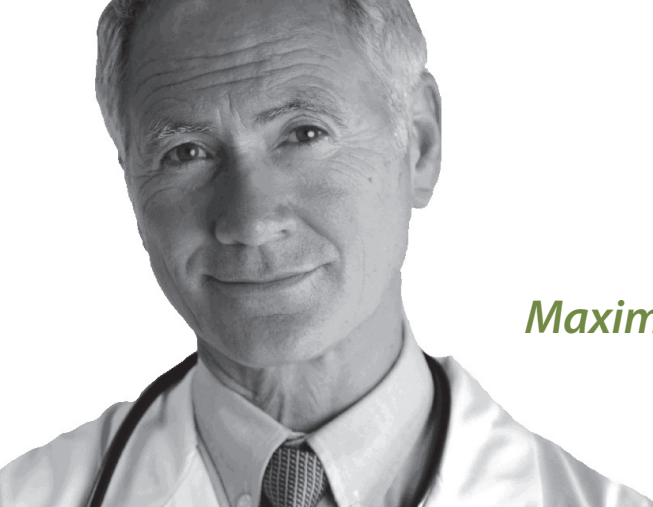
EndoSoft applications allow your administrative, business, clinical data and image management system to be fully integrated offering you increased efficiency, enhanced quality of care, cost savings and promotes evidenced based medicine.

From a solo physician's office to large multi-site medical centers, EndoSoft applications are used by over 15,000 clinical users worldwide and

- ✓ Manage Patient Information and Order Entry
- ✓ Comprehensive Documentation
- ✓ Specialty Specific Clinical Content
- ✓ Review and Compare Results
- ✓ Care Management Support



www.EndoVault.com



Meaningful Use Certified

Maximize Your Stimulus Reimbursement Potential

(ONC-ATCB Certification# 03102011-4397-6)

EndoVault® Meets all EHR Technology Qualifications for the CMS Meaningful Use Reimbursement Incentive Program

Quality Improvement Registries & Reporting

EndoVault® was designed to meet hospital and practice based specialty specific registries and quality improvement standards.

Statistical data analysis, benchmarking reports and outcomes for clinical registries along with 150 prebuilt reports are all available with EndoVault®. An easy to use tool also allows you to build custom reports based on your personal workflow and select parameters.

CPOE

Integrated CPOE module with specialty specific order sets helps to reduce medical errors, and improve efficiency and quality of care.

e-Prescribing

EndoVault® Rx e-prescription application reduces healthcare costs and improves patient safety and office efficiency. EndoVault® Rx is certified by Surescripts®.

Clinical Content

Built-in specialty specific templates allow for streamlined documentation of patient history, procedures, assessments, typical reports and more.

Advanced Security

Permission-based user log-ins and audit trails prevent unauthorized access to patient records and maintain data integrity. HIPAA compliant.

Clinical Decision Support

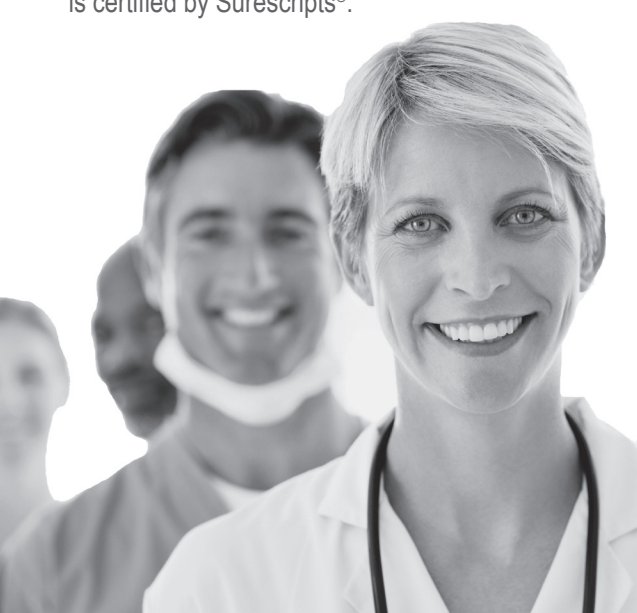
Access to a real-time clinical knowledge base for diagnosis, recommendations, medicines, teaching material and more.

Interoperability

EndoVault® EHR utilizes HL7, CCD and IHE for standards-based interoperability.

Patient Portal

Secure internet-based Patient Portal offers patients direct access to medical questionnaires and forms, laboratory test results, electronic messaging and much more.

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- ✓ Improve Quality, Safety & Efficiency of Patient Care
 - ✓ Achieve Better Clinical Outcomes & Care Coordination
 - ✓ Engage and Empower Patients
 - ✓ Maintain Privacy & Security of Patient Health Information
 - ✓ Increased Efficiency & Transparency



EndoVault® Rx

Surescripts® Certified Prescription Application



Improved the Quality, Safety & Efficiency of your Overall Prescribing Process

Streamlined e-Prescribing

Millions of prescriptions are written every day all around the world to improve and save lives. With EndoVault® Rx, clinicians reduce healthcare costs and improve the safety and efficiency of the prescription process.

Improved Clinical Workflow

With EndoVault® Rx, writing prescriptions is faster and easier than ever before. EndoVault® Rx automatically checks a patient's prescription benefit information, medical and medication history for potential adverse drug reactions, then walks you through the simple prescribing process. The prescription is automatically sent to a patient's pharmacy or can be printed for them to take with them.

e-Prescribing Incentive Program

Currently there are federal, state and regional programs that can help offset the costs of e-prescribing implementation. These programs will provide practices with financial incentives for the adoption and utilization of e-Prescribing software.



EndoVault® Reporting System

Quality Measures Data Reporting



Meet the Criteria for Physician Quality Reporting Measures

The EndoVault Reporting Tool provides a standardized reporting system to assist health care providers in adhering to quality measures. Over 100 standard reports and custom reporting tools, instantly turns patient data into expert reports. Reports can be generated to monitor Quality of Care, identify specific elements for PQRS, prepare for audit inspections, analyze productivity and more.

GIQuIC

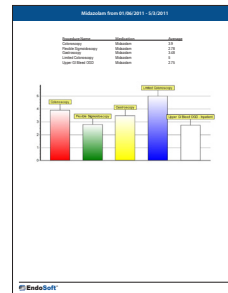
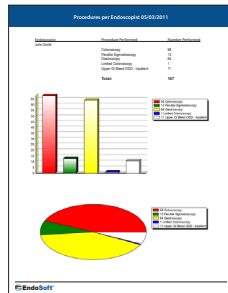
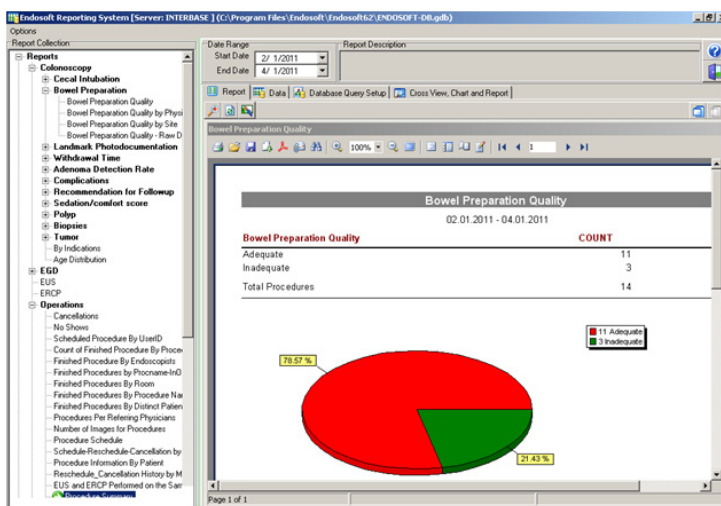
EndoSoft is a certified GIQuIC vendor. Endoscopy Quality Measures can be uploaded directly to the GIQuIC endoscopy data repository.

Pay for Performance

EndoSoft accurately captures key data elements for Physician Quality Reporting System (PQRS) measures.

Clinical Research & Education

Key data elements are easily exported to a variety of formats and pie charts and bar graphs give a visual overview.





EndoVault® Integrated PACS

Reduces Overhead and Improves Overall Office Efficiency

EndoVault® PACS provides accelerated image retrieval, economical storage, and simultaneous access to images across multiple healthcare sites. Having an integrated PACS reduces the dependence on film, paper, storage space and processing time, reducing overhead and improving overall office efficiency, giving medical professionals more time to focus on patient care.

Image Acquisition Specific

Procedure details and imaging methods are imbedded and saved as permanent digital files.

Image Archiving

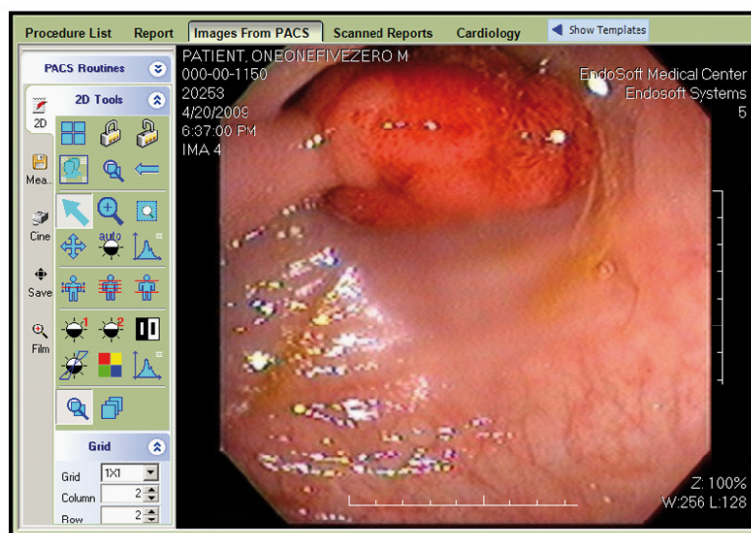
Files are saved and attached to the patient's Electronic Health Record (EHR) for future reference.

Image Compression & File Backup

File size of images are optimized for quality and server storage space. Regular server backups ensure retrieval of images safely and securely.

Image Display & Routing

With EndoVault® PACS, pulling patient images from paper files is a thing of the past. Now all images can be retrieved and viewed through a computer workstation safely and securely anytime. You can even view images via the internet through your handheld or tablet device. Share images among attending or referring physicians or any parties concerned with the care of the patient with the click of a button.



Modality Compatibility

Compatible with all modalities (ES, CT, MRI, NM, US, XA, MG, CR etc.), all manufacturers and all DICOM 3.0 and NEMA 2 file types.



EndoVault® Physician Dashboard

Centralized Daily Activity List

The EndoVault® Physician Dashboard is a centralized and systematic list of all physician activities to be completed each day. The Dashboard gives an overall view of all clinical activity within the office, promoting and improving overall practice performance. All items that need to be addressed by a physician are organized in one central display area, giving them real-time access to daily schedules, tasks, prescription refill requests, unsigned lab results, unsigned consults and unsigned procedure reports. Each physician can customize their Physician Dashboard based their personal workflow, preferences and clinical specialty.

The Physician Dashboard also includes an inter-office communication and messaging system that tracks and documents all office correspondence and patient care. Messages associated directly with patients can be directly embedded in the patients EHR chart. This functionality gives physicians and staff more flexibility and convenience and eliminates lost or illegible notes.

Provider Dashboard									
Today's Date: 8/22/2012 11:15:30 AM									
Attachments Pathology / Labs Recall / Consult Alert									
Today's Schedule			Tasks - Pending				Lab Results - Not Reviewed		
Time	Patient	Reason	Date	Time	Subject		Patient Name	Test Name	
			10/3/2011	3:19:38 PM	Fwd: Re: Task Complete Notification Review lab data and call patient		OCETTE ABAJI	Bilirubin, TotalDirect, Serum	
Messages - New			Orders - Pending				Consults - Unsigned		
Date	Time	Subject	Order Date	Patient Name	Order	Reason	Encounter #	Date	Report
8/16/2011	2:02:17 PM	refill	11/12/2011	PATIENT B TEST	Colonoscopy		1070	9/8/2010	Consult Report
			12/16/2011	JESSIE NAJAF	Chew food well/soft mechanical		1103	12/16/2009	Consult Report
			12/21/2011	SMITH B JOHN	Barium Esophagram (Barium Swal	AEDOMINAL PAIN	1627	2/18/2010	Consult Report
			2/14/2012	SMITH B JOHN	Creatinine, Serum		3577	10/16/2010	Physical Exam
			2/14/2012	SMITH B JOHN	PLATELET COUNT		3579	10/20/2010	Physical Exam
			4/11/2012	OCETTE ABAJI	Bilirubin, TotalDirect, Serum		3579	10/20/2010	Scheduling Questions
							3579	10/20/2010	Referring Physician Letter
Procedure - Unsigned			Prescription - Refill Request						
Date	Procedure Name	MR#	Patient Name	Medicine Name	Pharmacy	Sent Date			
8/26/2011	Colonoscopy	000001150							
9/05/2011	Colonoscopy	29							
11/3/2011	ESG	79							
11/6/2011	Colonoscopy	79							
11/10/2011	Colonoscopy	A5004							
11/11/2011	Colonoscopy	A5004							
11/21/2011	Colonoscopy	A5029							
11/26/2011	Colonoscopy	10602							
11/26/2011	Colonoscopy	12							
11/29/2011	EUS	10602							
11/30/2011	Colonoscopy	13							

- ✓ **Schedule**
- ✓ **Pending Tasks**
- ✓ **Messages**
- ✓ **Pending Orders**
- ✓ **Lab Results for Review**
- ✓ **Unsigned Procedures**



EndoVault® Patient Portal

Web Based Patient Access

The EndoVault® Patient Portal is a web based application integrated directly into a practice's website which allows patients and doctors to communicate easily, safely and securely over the Internet. The Patient Portal gives patients direct access to medical questionnaires and forms, laboratory test results, electronic messaging and much more.

Customizable Options

Each medical practice can define which elements a patient can access and which information from the Patient Portal flows into the EndoVault® EHR. Based on your criteria, patients have the ability to:

Secure Communication

Patients can access the Patient Portal via the internet 24/7. The Patient Portal helps maintain a seamless communication channel between the patients and the provider, improving overall efficiency of the delivery of care. The Patient Portal uses a secure Internet connection which adheres to all HIPAA mandates and standards.

- ✓ **Request appointments**
- ✓ **Update insurance information, family history, medical history, active medication list, demographic information & other confidential information**
- ✓ **View lab results**
- ✓ **Request prescription refills**
- ✓ **Print forms**
- ✓ **Send notes to staff via electronic messaging**
- ✓ **Enter self-reported chief complaints prior to an office visit**
- ✓ **Receive health reminders & patient education resources**

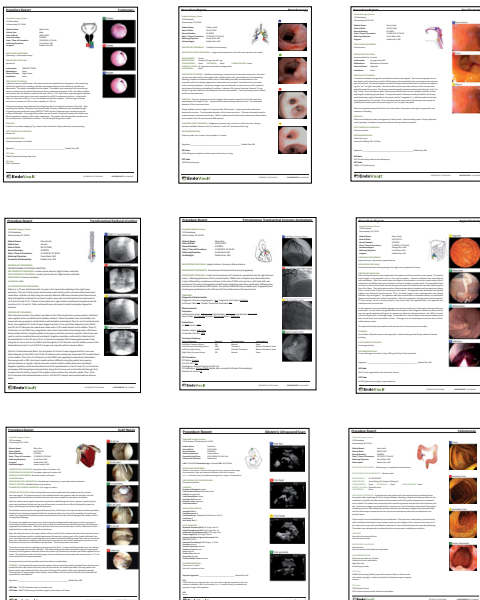


Procedure Documentation

Integrated Procedure Reporting & Imaging

EndoSoft® is a Meaningful Use Certified (ONC-ATCB EHR Modular) procedure documentation application. With EndoSoft®, healthcare providers quickly and accurately document each visit of a patient from consent to discharge.

EndoSoft® was designed with departmental workflow in mind and offers fully customizable reports, image and HD video capture as well as database management.



- ✓ **Developed Based on CMS and Professional Organization Guidelines**
- ✓ **Fully Customizable by Each Physician**
- ✓ **Integrated ICD & CPT® Codes**
- ✓ **Canned Reports for PQRS & Pay-for-Performance**
- ✓ **Inventory Management & Tracking**
- ✓ **Quality Indicators & Statistical Data Reporting**
- ✓ **Cancer Registry Forms**
- ✓ **Seamless Interface with HIS & PACS**
- ✓ **Optional Speech Recognition Tool**
- ✓ **Developed in Line with HIPAA & The Joint Commission rules and regulations**
- ✓ **DICOM and HL7 Compliant**



Technology & Interfaces

Endosoft applications are designed with Windows technology using MS SQL database and are compatible with Microsoft Server 2008, Virtual Server and Citrix. All applications operate on Microsoft Windows operating systems (Windows XP & Windows 7) and are Windows Active Directory (AD/LDAP) compliant.

Integration

Endosoft is a member of IHE and actively participates in IHE Connectathons and the HIMSS Interoperability Showcases to demonstrate the breadth of Endosoft's interface experience with various HIS and devices and vendors.

Endosoft applications are HL7 (Version 2.5), XML, DICOM, XDS (i), XDS (b) and ODBC compliant.

Applications readily interface with other applications that are HL7 compliant for segments such as ADT, SIU, ORM, ORU, DFT, etc.

Applications are DICOM compliant for work list and storage and also support DICOM Visible Light and DICOM encapsulated PDF.

Endosoft is capable of converting .jpg images into DICOM and pushing them to a PACS.

Imaging

Video & Still Image Capture:

Endosoft's leading edge technology captures still and HD video images with ease through the many sources used in the clinical environment. HD video can be captured using RGB, Composite, S-Video, HDMI, Firewire and USB outputs in native resolution.

Streaming Video:

Broadcast streaming video and audio in real time to remote locations using the intranet or internet for second opinions, live workshops, or student education.

Security:

EndoSoft applications are designed with advanced security systems to protect patient privacy. Endosoft applications are HIPPA compliant and are Meaningful Use certified including for the security measures established by CMS. System security safeguards of password protection, encrypted passwords and EndoSoft Audit Trail are incorporated into the system to ensure data integrity and confidentiality of the stored patient and business information.

- Voice Recognition
- Barcode & RFID Read Write Compliant e-Signature
- Scanning: Document Scanning & ID Card Scanning & Reading
- Vital Sign Monitor Interface: Interfaces with Most Vital Sign Monitors on the Market
- Built-in Fax

