

EndoWorks® 7

Endoscopy Information Management Solution

Automated Pathology

Pathology reports are a vital part of any endoscopy practice. To help improve documentation quality, service speed, and report tracking, EndoWorks 7.4¹ customers can upgrade their system to take advantage of a computerized pathology interface linked to Caris Life Sciences laboratories. The interface streamlines the entire pathology process for seamless integration with your EndoWorks endoscopy information management system.

What is automated pathology?

The EndoWorks interface allows you to automate each step of the pathology process for your GI lab, from electronic generation of specimen labels and requisition forms to report retrieval and daily logs. The result is improved efficiencies, fewer keystroke errors, easier lab submissions, and faster results for your patients.

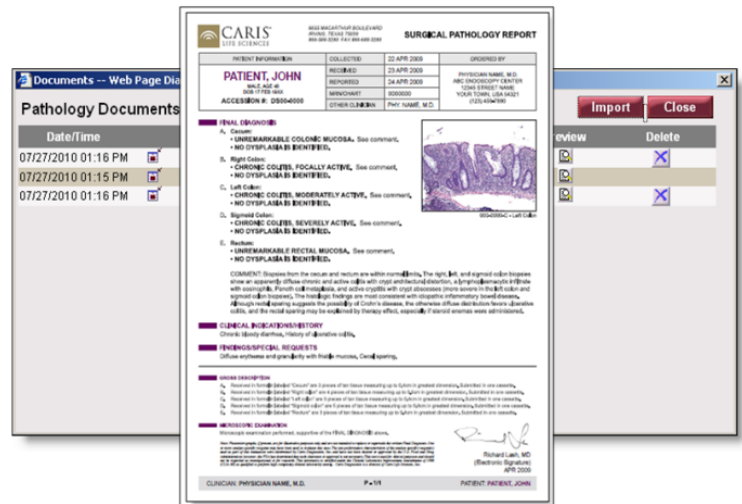
What are the key features and benefits?

- **Electronic Requisitions:** Simplify and expedite the pathology requisition process. Dedicated pathology computers in each of your procedure rooms allow you to quickly generate a pathology request using much of the information already entered into your system, including specific information on each specimen. The electronic requisition is then printed and transported with the specimen to Caris, eliminating manual entry errors and expediting the submission process.
- **Automated Procedure Notes:** Automatically attach essential procedure data and summary notes to the requisition request. This feature provides the pathologist with a more comprehensive picture of the patient's condition to potentially aid in diagnostic interpretation.
- **Specimen Labels:** Easily generate specimen labels using system information. All you need to do is select the sample type, location, and indications, add applicable notes, then print and apply to the specimen containers.

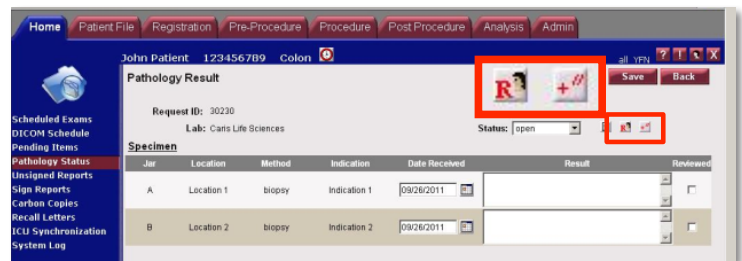
Jar	Method	Location	Indication	Comments	Print	Delete
A	biopsy	Location 1	Indication 1	Enter comments here		
B	biopsy	Location 2	Indication 2	Enter comments here		

¹ Customers using earlier versions of EndoWorks may be able to use the Olympus pathology interface upgrade. Discuss options and compatibility with your Olympus Endoscopy Account Manager.

- Pathology Reports:** Automatically receive completed pathology reports back into your EndoWorks system faster than traditional delivery service. You can quickly determine if results are back in by looking at just one EndoWorks screen for all of your open pathology requisitions, then click results to review.



- Patient Recalls:** Easily initiate patient recalls while reviewing pathology reports. Click one button to append the patient's report (if using the report writer feature) and set the patient up for their next procedure under the recall option.



- Pathology Logs:** Efficiently manage and customize your pathology records. The interface enables you to view and print daily specimen logs, electronically access status and diagnostic reports, search for and print out requisitions and lab results, and interface pathology records with your system's digital health records.

Your Facility Name							GI	
Pathology Request Tracking Report								
Exam Date on or after 25-Jan-2011								
Attending Physician	Lab Name	Exam Type	Patient Id	Jar	Date Request Sent	Date Request/ Results Received	Date Request Closed	Pathology Status
Smith, John	Pathology Lab	Colon	MRN-121212121	A	02/03/2011			Open
		EGD	MRN-121212121	A	02/03/2011			Open
Number of reviews closed by Smith, John :							0	
Pathology Request Tracking Report								

Why Caris Life Sciences?

Olympus has teamed with Caris as a preferred provider for automated laboratory services for our outpatient endoscopy customers. As the world's largest outpatient GI pathology practice, Caris examines well over 3,000 GI biopsies every day. This unparalleled access to biopsy samples provides Caris' pathologists with unique research and learning opportunities to evaluate unusual cases as well as to characterize common diseases in ways not previously possible.