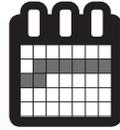


# CROSSING THE DIGITAL DIVIDE

Improve Speed and Accuracy of Expert Reviews with Digital Pathology

## TRADITIONAL PATHOLOGY EXPERT REVIEW WORKFLOW



Turnaround time:  
**One week or more**

Day 1

Pathologist determines need for second/expert review.

1 Hour

Assistant pulls tissue blocks, slides, and report for pathologist.

Pathologist reviews material.

Need recuts?

NO

YES

Blocks and request for recuts are sent to Histology. When completed, slides are routed back to pathologist.

Pathologist selects the relevant material and forwards to assistant.

Day 3 or 4

Package arrives at reviewer's office. Case is accessioned and routed appropriately.

Day 1 or 2

Assistant prints out request letter and packages the material for courier.

Expert pathologist reviews the case. If needed, the physician will contact the referring pathologist by phone to discuss the case.

Expert pathologist review is documented in the laboratory's LIS.

Day 4 or 5

Requesting pathologist's office receives the fax of the final report and forwards it to the pathologist.

Assistant prints out the final report and faxes a copy to the requesting pathologist.

The slides and case material are packaged to be returned by courier.

Requesting pathologist's office receives the case material. Assistant unpacks and refiles blocks and slides.

Week 2

**EXPERT REVIEW COMPLETE**

## PATHOLOGY EXPERT REVIEWS USING CORISTA'S DIGITAL PATHOLOGY PROCESSING PLATFORM (DP3™)



Turnaround time:  
**One hour**

Day 1

Pathologist determines need for second/expert review.

Slides are sent to Histology for whole slide scanning.

Within Minutes

Slides are scanned, and the case is accessioned into the Corista DP3™. Case is immediately available for review by expert center.

Triage administrator at expert center assigns the case to the appropriate pathologist.

Expert pathologist reviews case. If needed, an online discussion of the case can be initiated with synchronous or asynchronous viewing of the case.

Expert pathologist review is documented in the laboratory's LIS.

Within an Hour

The expert center's LIS and the Corista DP3™ are interfaced. The report is immediately available for review by the requesting pathologist in DP3™.

**EXPERT REVIEW COMPLETE**

corista

DRAMATICALLY DECREASE YOUR PREP TIME, AND INCREASE YOUR EFFECTIVENESS.

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