

# Quality Assurance Application

Quality assurance (QA) is an important function of the anatomical pathology/cytology laboratory. However, implementation of QA programs brings with it a variety of logistical and time-consuming issues.

Aperio's ScanScope® systems and Spectrum™ Plus management software offer a digital pathology solution to simplify key components of any quality assurance program, thus providing improved efficiency and economic benefits.

## Maximize and manage your QA programs more effectively with Aperio's Digital Pathology Solutions

### **RANDOM REVIEW**

- Standardize case over-reads within one or multiple facilities
- Decrease storage/retrieval time and costs associated with pulling slides for review
- Decrease transportation costs and remove risks of broken or lost slides to remote pathologists

### **PREVIOUS PATHOLOGY REVIEW**

- Digitize and archive abnormal cases for future retrieval
- Reduce time associated with pulling slides for review
- Decrease retrieval and transportation costs for slides stored offsite

### **CONSULTATION RISK MANAGEMENT**

- Construct permanent records of second opinion cases before sending glass slides back to referring institution
- Easily retrieve and review images when questions arise
- Share images with colleagues via the web



# Aperio Solutions

## SPECTRUM™ PLUS

Spectrum™ Plus is the most comprehensive, web-based digital pathology information management software developed for digital slide viewing and conferencing, workflow management, data archival, intelligent retrieval, and image analysis. It integrates seamlessly into your workflow, improving the quality and efficiency of pathology services.

## SCANSCOPE® SCANNERS

Choose the best scanner for your needs from our award-winning line of ScanScope® scanners. Our five-slide ScanScope CS is ideal for medium-volume sites, while our 120-slide ScanScope XT is best suited for high-throughput environments.

## PROFICIENCY TESTING

- Reduce time burden of sharing glass slide test sets
- Develop easy-to-access intradepartmental proficiency tests
- Construct permanent proficiency files for each staff member

## INTER & INTRA-DEPARTMENTAL CONFERENCES

- Simplify conference preparation with whole-slide images
- Allow digital slide conferencing with remote staff
- Increase clinician attendee satisfaction

## DIFFICULT CASE LIBRARY

- Digitally archive slides to build organ/disease specific reference repositories
- Simplify difficult case readings with instant recall of similar cases
- Provide a teaching resource for new pathologists and residents



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Make Pathology Extraordinary

Aperio products are FDA cleared for specific clinical applications, and are intended for research use for other applications. For clearance updates, visit [www.aperio.com](http://www.aperio.com).

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