



Apollo PathPACS®

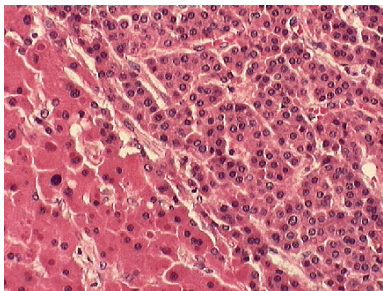
In the evolving world of digital pathology, many healthcare organizations are seeking a digital solution to meet their existing need for productivity and efficiency while also providing a pathway capable of supporting emerging digital technologies. Apollo's PathPACS® solution is designed to meet the most challenging requirements for managing a wide spectrum of digital data and information in today's laboratory environment.

With a keen eye toward developing solutions that increase laboratory productivity, PathPACS® offers pathologists and other laboratory professionals, a high degree of flexibility in how images and related case information are managed and viewed. Not only does PathPACS® increase user productivity through effective management of clinical multimedia data, it also provides a user-defined environment where patient data residing in other systems may also be easily accessed and managed. In addition, PathPACS® provides a high level of security using rules-based access and comprehensive audit trails ensuring privacy.



Is your Pathology Department seeking a solution that is easily adoptable to maximize your departmental workflow and create a greater overall value for your institution? If so, Apollo PathPACS® can bring to your department many exciting and innovative capabilities. With Apollo's PathPACS® you gain the ability to leverage or extend the life of your legacy investment and the ability to optimize access to patient data and images. PathPACS® can be the pathway for experiencing many of the valuable benefits digital pathology can provide you, your colleagues, and above all else your patients.

Simply stated, Apollo's PathPACS® offers the following benefits...

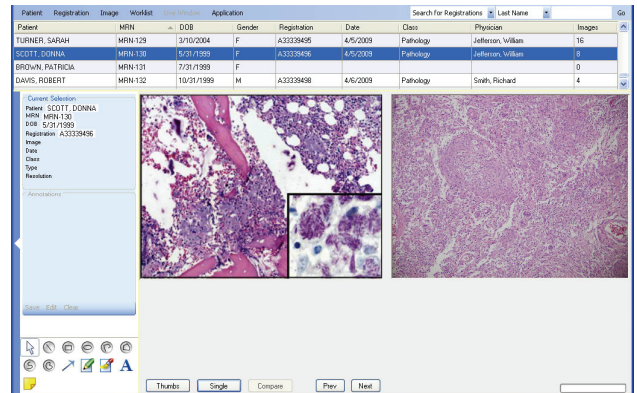


- **Easy access to patient data and images** – finding what you're looking for has never been easier
- **Enhanced annotation and imaging tools** – robust tools available to better communicate critical information
- **Scalable to meet your organizational needs** – implement what you need today while knowing you can expand to meet future requirements
- **Secure and private data storage** – 4-layer security stack with patient class security levels to ensure both data and image security
- **Data and image acquisition from multiple sources** – ability to manage standards based information (HL7, DICOM, etc.) and multimedia data and information (JPG, TIF, TWAIN, etc.)

Additional Product Features Include:

The benefits offered by Apollo PathPACS® are complemented by a wide array of system features which can be easily adapted by the user to provide useful and noticeable productivity improvements. Included in these system features are:

- **Automated document scanning** – no more lost or misplaced documents; save scanned documents directly in PathPACS®
- **Stream-lined presentation preparation** – marked images are easily identified and retrieved for presentations and/or Tumor Boards
- **Searchable patient demographics** – search the database using various patient demographical criteria or search parameters
- **Remote access viewing** – via web-enabled services, communicate with colleagues in your department, institution, or remote service locations with proper privileges



System Requirements:

Client Software	Apollo Image Management Client or web access when web server option is implemented
Interface	Apollo Robotic Software, Apollo ASAP Imaging®, Apollo LIVE™, Apollo Grossing Sub-System, Apollo Web Enabled Virtual Slide
Data Standards	ODBC, DICOM
Image Formats	Standards based (i.e., TIFF, JPG, BMP, PCX, TGA, PICT, etc)
Image Export/Import	Standards based (i.e., BMP, PCX, TGA, PICT, etc)
Network	TCP/IP
LIS Interface	Yes (Some customization may be required)
Report Printing	Via Windows compatible printer or Adobe Acrobat
Security	HIPAA compliant through network security and/or encryption
Archiving	Backup recommendations determined by Apollo and institution's IT department
Operating System	Windows 2000/XP Server
Data Engine	SQL Server 2005 or higher

