# Leading solutions in mammography image and information management



PenRad, leader in mammography image and information management, provides solutions to enhance practice workflow, quality and revenue in women's healthcare. Designed flexible and for easy integration, PenRad products offer fast and reliable interpretation, reporting, tracking and management of clinical data. Whether integrating with an existing infrastructure or providing a complete solution, PenRad partners with customers to optimize efficiency and productivity.

# Reliable interpretation solutions for comprehensive diagnostic reading

#### **PenView**

As a flexible web-based, true multimodality workstation, PenView, powered by EBM Technologies, is a total solution for interpretation, reporting and archiving for women's imaging. Compass, Computer Aided Visualization and Analysis (CAVA) for MRI, B-CAD, CAD for ultrasound, and mammography information systems can easily be integrated into PenView.

#### Compass

Compass CAVA is an innovative software solution for comprehensive and affordable analysis, interpretation and reporting of studies. When integrated with PenRad MIS, the system ensures breast MRI data can be used for auditing and accreditation purposes.

# **B-CAD**

B-CAD, the first and only ultrasound CAD product available, provides advanced decision-making support for lesion analysis based on the ACR BI-RADS<sup>®</sup>.

# Leading information system technology ensuring cutting edge clinical data reporting

#### **PenRad MIS**

PenRad MIS improves mammography reporting workflow while offering faster turnaround time for exams. By automating tasks, and eliminating duplication, secondary data input and transcription, PenRad MIS dramatically increases productivity, all while reducing reporting costs by up to 25 percent.



# Reliable solution for enhanced workflow, quality and revenue





# PenTrac

PenTrac significantly enhances efficiency with MQSA reporting. Additionally, PenTrac has an easy upgrade path to full PenRad MIS for comprehensive reporting.

#### **PenAutoReader**

PenAutoReader saves time, resources and money by utilizing adaptive learning and pattern recognition technology to eliminate the need for manual data input for tracking and statistical analysis. With PenAutoReader, radiologists continue to transcribe narrative reports while the system automatically extracts exam information.

#### Clinical data tracking ensuring peace of mind

#### PenRad MIS and PenTrac

By providing automated information tracking that satisfies MQSA requirements, PenRad MIS and PenTrac significantly enhance patient care workflow efficiency and economics. PenTrac can automate management of patient recalls and reminders, generate letters and calculate statistics into customized reports. PenRad MIS generates comprehensive reports and practice statistics with a single click of the mouse.

### Optimizing patient care workflow with data management solutions, saving time, resources and money

#### PenFetch

By automatically transferring images directly to workstations and/or PACS in advance of when needed, PenFetch improves workflow efficiency allowing clinicians to have instant access to studies.

# HL7/DICOM

PenRad offers customers interfacing with HL7 and DICOM work-list to improve standardization, integration and patient care workflow.

#### PenConnect

PenConnect, patient communication solution, can reduce costs and patient anxiety by providing instant exam results for patients by phone via secure log in and voice message. PenConnect can reduce mailing and handling expenses by as much as 60 percent, and provide a detailed audit trail for results.

#### **PenCare**

PenRad's award winning customer service, PenCare, offers customers premium 24/7/365 support. When needed, customers can be assured a PenCare support specialist will have the answers needed. PenRad's flagship product, PenRad MIS, is the KLAS 2010 Category Leader for the third consecutive year; this honor is based on product quality, ease-of-use and price, as well as customer support.

Learn more about PenRad solutions for enhanced workflow, quality and revenue in women's healthcare.

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