

# NOVAMG

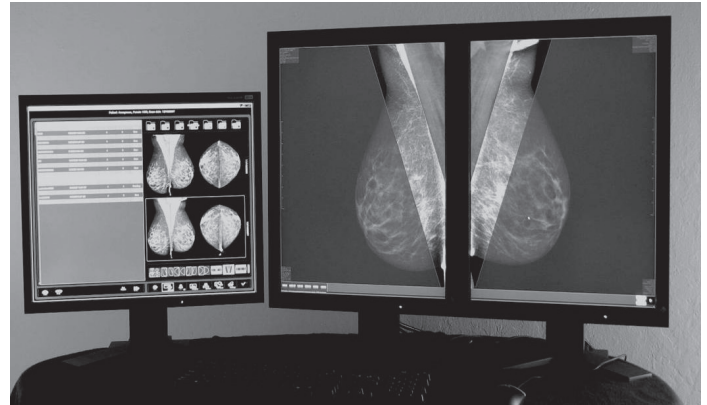
## Introducing NovaRad's Digital Breast Imaging Viewer

**NovaRad's latest offering combines the tool set of NovaPACS with a unique, streamlined workflow and complete tool set for efficient review of digital mammography. NovaMG is offered as an option to existing Radiologist view-stations.**

NovaRad's digital breast imaging workstation employs advanced "click once" screening workflow with expert viewing methodology while being FFDM vendor independent. It supports multi-modality viewing and iCad and R2 structured reports. It is FDA 510(k) cleared and follows extensive IHE conformance standards.

The NovaRad digital breast imaging viewer's unique reading workflow includes customizable mammographic reading and hanging protocol sequences. Its "one click" workflow set up streamlines reading from opening a study to generating a report. It allows users to utilize programmable peripheral devices to further customize to each individual reader.

The viewer allows direct receipt of digital mammographic images from the modality while pre-fetching from the PACS archive is initiated via Dicom Modality Worklist (DMWL) per each user's preferences. Structured Reporting (SR) information acquired from CAD devices are also received by the viewer. All annotations and additions to image information such as GSPS (Grey scale presentation state), Q/R Images, SR, etc. are then stored to PACS upon completion of interpretation.

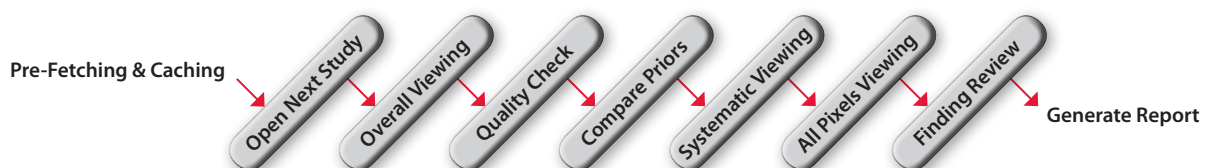


It also facilitates work list synchronization for recall-report exporting between your RIS and/or Mammography reporting system for MQSA compliance and documentation. And it allows for comparisons between current and prior images with auto alignment and scaling of images. This streamlines comparing current exams with multiple prior exams. The new viewer incorporates Tabár's systematic viewing masks to enhance perception of subtle radiographic abnormalities. NovaMG's unique all pixels viewing approach allows for thorough searching of all image pixels efficiently.

The NovaMG automatically populates the diagnostic findings to a mammography reporting system and can generate recall forms and screening reports. Reports can be printed, emailed, and/or stored to PACS and/or RIS directly from the viewer.

Future Tomosynthesis abilities planned for release in late 2009.

### INTELLIGENT, USER DEFINED WORKFLOW STEPS



Call 877-668-2723 or go on-line at [www.novapacs.com](http://www.novapacs.com) for more information.

