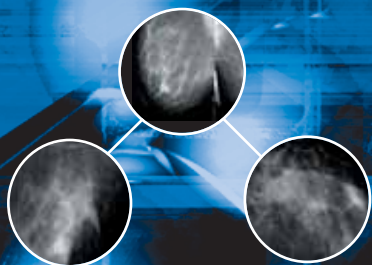


# Cedara I-ReadMammo™



2004-03714 V.2.0



To deal with this alarming problem, Breast Imaging Clinics need a solution that specifically addresses their workflow pressures.

With a host of clinical productivity tools, and web distribution for referring physicians, **Cedara I-ReadMammo** displays images how, when and where you want to view them.

## An Alarming Problem for Women

According to the American Cancer Society, every three minutes a woman in the United States is diagnosed with breast cancer. Today, the levels of breast cancer incidence have risen from 1 in 20 in 1960 to the alarming level of 1 in 8.

While awareness of the importance of mammography screening to diagnose breast cancer has increased dramatically in recent years, the number of breast imaging clinics has decreased due to low reimbursement rates for mammography reading. Consequently, the pressures being placed upon Breast Imaging Specialists are increasing exponentially.

## A Single Workstation for all Breast Imaging Needs

At Cedara Software Corp., we recognize that the only way to continue delivering the best possible mammography program is to increase productivity. Located at the heart of our Breast Imaging Suite is **Cedara I-ReadMammo™**, an application specifically designed to increase productivity for Breast Imaging environments. As a one-stop center for all clinical workflow needs, **Cedara I-ReadMammo** presents Specialists with the opportunity to simultaneously review studies from different modalities, automate image display and experience the power of Computer Aided Detection (CAD) for Mammography, MRI and Ultrasound.



# Cedara I-ReadMammo™



## Increased Productivity

Cedara I-ReadMammo employs automated presentation procedures to optimize viewing of current and prior mammography studies.

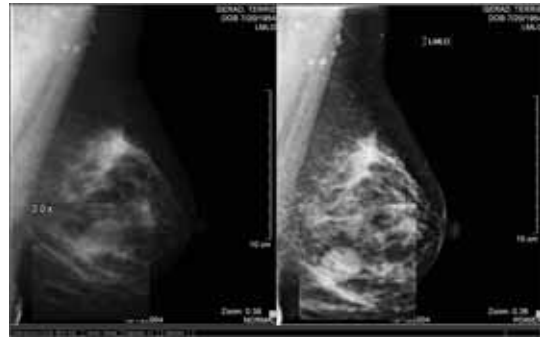
- A customizable viewing sequence allows you to prescribe the image layout, presentation, and view order you want to use to optimize your reading process.
- Digitize prior images to eliminate lightboxes that diminish reading conditions.
- CAD information can be displayed for Mammography, MRI and Ultrasound (Cedara B-CAD)

## Image Comparison Made Easy

New dedicated mammography tools are specially designed to improve the way you view and compare images.

- OptimumView ensures every pixel in the image has been viewed
- Synchronized magnification, pan, and zoom tools allow easy comparison of bilateral structures.
- Masking, Bright Light and Binocular tools simplify the transition to digital imaging by duplicating hardcopy review techniques

As a one-stop center for Breast Imaging needs, **Cedara I-ReadMammo** provides Clinical Specialists with the opportunity to review and manipulate images from different modalities at the-same time



## A Complete set of Imaging Tools

Beyond dedicated Breast Imaging tools, Cedara I-ReadMammo also includes a wide range of standard manipulation and navigation tools:

- Magnify
- Zoom
- Image Invert
- Measurement Tools
- Autohide toolbars
- Pan
- Window Width/Level
- Annotation
- Keyboard Hotkeys

## Accelerated Workflow

- Customizable toolbars, keyboard shortcuts and the right mouse button provide optimal tools and functions at your fingertips.
- Programmable trackball and keypad allows you to easily navigate through studies with the click of a button.
- Smart Load technology lets you review stacks of mammography examinations quickly, at the same review speed you're used to with film alternators.

Building on Cedara Software's proven DICOM compliant PACS technology, **Cedara I-ReadMammo** can be implemented as part of a complete solution or integrate into an existing PACS installation.

*For OEM companies, Cedara I-ReadMammo is available as a standalone workstation or can be tightly integrated into existing PACS solutions using Cedara's unique C4 integration platform.*