What is ONCAD?

• Finds suspicious lesions based on morphological attributes
• Automatically displays results in customized DynaCAD hanging window
• Supports confidence with a "second check" of MR images
• Optional with most DynaCAD systems

Only ONCAD:

• Employs shape and texture-based filters to analyze lesions
• Analyzes margin sharpness or blooming
• Marks a moderate level of suspicion with light pink and high level with dark pink

“ONCAD shortens my reading time with complex cases.”
David Brousseau, MD, PhD
Director of Women's Imaging
Newport Diagnostic Center
Newport Beach, CA

“This lobular carcinoma demonstrates the importance of morphological analysis and how ONCAD adds confidence when reading cases.”
Gillian Newstead, MD
Clinical Director of Breast Imaging
University of Chicago

Detect suspicious lesions based on their morphology.


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DynaCAD manufactured by: iCAD, Inc. 98 Spit Brook Road, Suite 100 Nashua, NH 03062 USA
Welcome to a better way for YOU and YOUR patient.

Enhance confidence, productivity and accuracy with a comprehensive solution built around you.

Invivo offers a continuum of DynaCAD products tailored to enhance your imaging workflow and practice including software-only configurations utilizing our new DynaCAD 3.0 platform.

Enhance Workflow and Productivity
- Large, flexible workspace with custom hanging protocols
- Multi-vendor/modality viewing capabilities
- Configurable worklists for easy study management
- Automatic PACS archiving of image captures and standardized reports
- Flexible client/server options
- Automatic creation of post-processed image series and storage to PACS archive

Boost Diagnostic Confidence
- Automatic generation of multi-planar reformatted (MPRs) and maximum intensity projection (MIP) images
- 3D image registration for correction of patient motion artifacts

Now With
- Color overlay based on Diffusion ADC values
- Colormap overlay on any sequences
- Chest wall/cardiac mask
- Compatibility for OS virtualization
- Software-only option available
Segmentation
One mouse click and DynaCAD launches a simple, menu-driven workflow for lesion classification.

- Advanced segmentation algorithm allows for on-the-fly user modification
- Single-click volume analysis, lesion composition statistics and histograms
- Auto-search the most suspicious regions of interest (ROIs)
- Automatic lesion location and diameter measurements
- 3D rendered morphological overview
- Segmentation results are automatically incorporated into a standardized report
For more information about DynaCAD or any of the Complete Solution products from Invivo, please call us at 1-877-Invivo1, or visit our website at www.invivocorp.com
