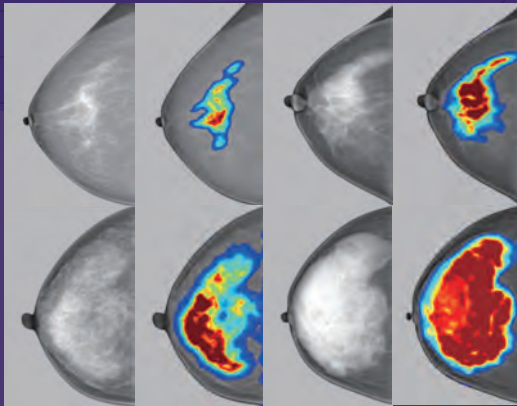


ClarISIGMAM

BRINGING AI'S POWER INTO BREAST DENSITY ASSESSMENT



ClarISIGMAM is a fully automated zero-click breast density assessment solution that provides accurate and consistent density estimates from standard digital mammograms. The powerful pre-trained deep learning model ensures consistent clinical decision marking in an objective and convenient way.



Compatible with multi-vendor FFDM scanners



Assessment available in BI-RADS 5th edition breast density category
*CE marking only



Seamless workflow integration with PACS



Unique color overlaid report allows easy verification of AI-predicted tissue types



Simplifies compliance with breast density notification laws

CLARISIGMAM DATA PROCESSING WORKFLOW



DIGITAL MAMMOGRAPHY



CLARISIGMAM

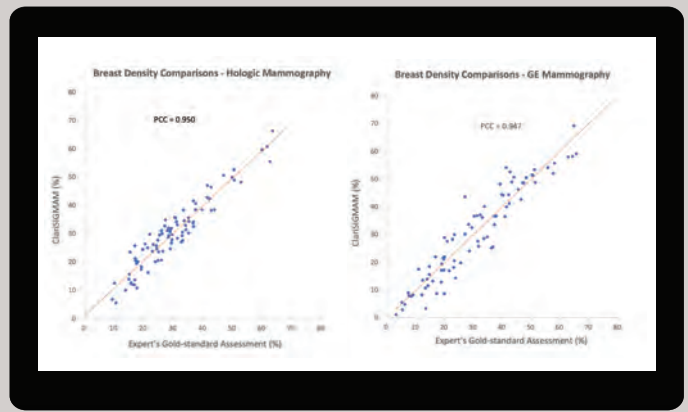


PACS BREAST DENSITY REPORT

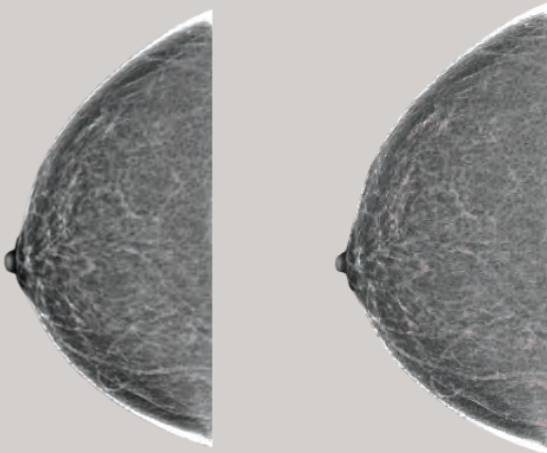
WORK FLOW INTEGRATION

Fully compliant with DICOM standards, Clari**SIGMAM** allows easy and seamless integration with digital mammography and PACS systems.

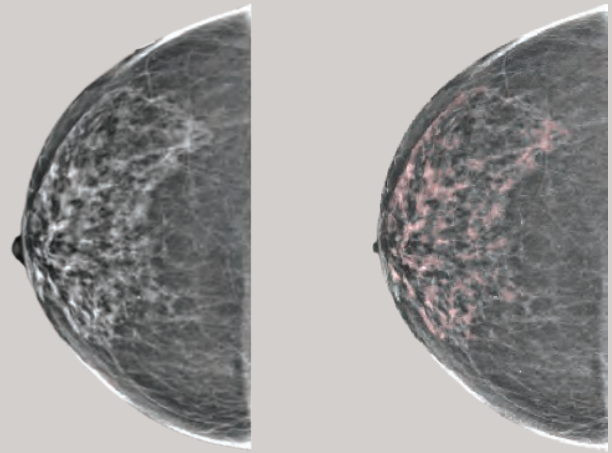
- Precisely analyzes fat and glandular tissue composition in mammography with deep learning technology
- Unique color overlaid report allows easy verification of AI-predicted tissue types
- Simple installation and fast operation via GPU computer



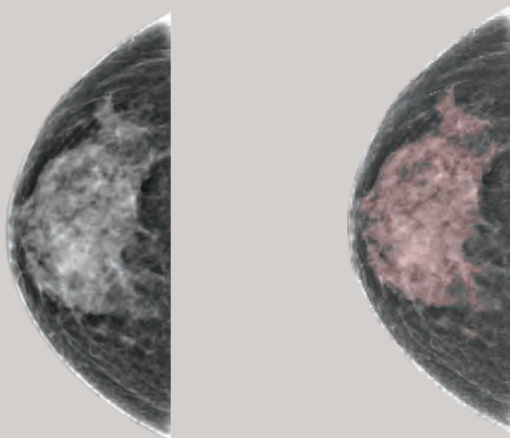
1% AI-predicted percent density
Almost entirely fatty



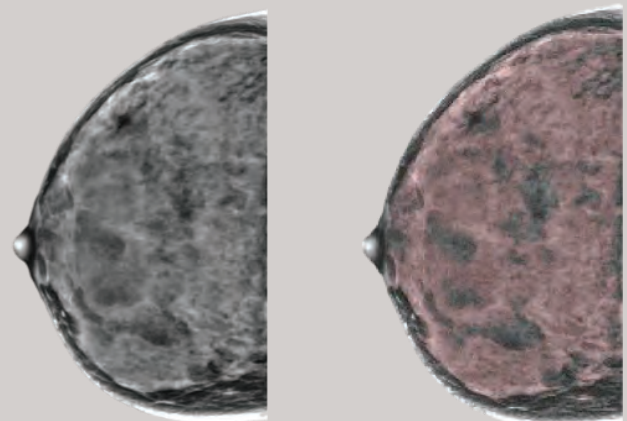
8% AI-predicted percent density
Scattered Areas of Fibroglandular Density



30% AI-predicted percent density
Heterogeneously Dense



60% AI-predicted percent density
Extremely dense



Clariπ Inc.
AI MEDICAL IMAGING SOLUTIONS

ClariPi provides innovative solutions to solve the problems in medical imaging field through the convergence of big data and intelligent image processing technologies. Our solutions help imaging experts make confident decisions with clearer information and more convenient decision guidance.

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