

Welcome to One Brooklyn Health 2025 Breast Imaging Update Virtual Conference



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Breast Imaging Updates

“What’s New?”



Louise C. Miller, R.T.(R)(M)(ARRT), CRT(M), FSBI, FNCBC
Director of Education, Mammography Educators

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Changes

- Technology/Equipment
- Legislation
- Our Patients
- Our Images
- Our Work



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Changes

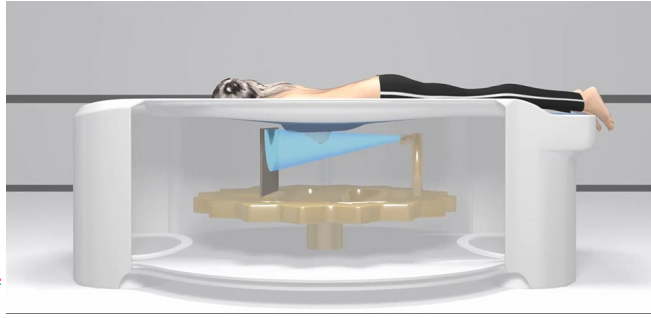
- **Technology/Equipment**
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Computed Tomography Laser Mammography (CTLM)



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Source: PRNewfoto/Koning Corporation

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Computed Tomography Laser Mammography (CTLM)



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Source: PRNewfoto/Koning Corporation

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Mammography Equipment



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Mammography Equipment



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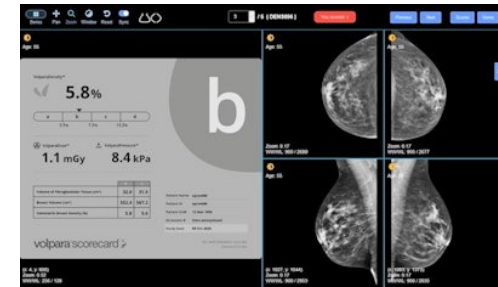
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Technology: Use of A.I.



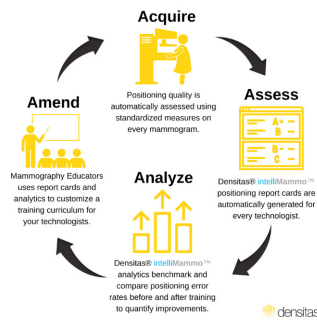
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Technology: Use of A.I.



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Technology: Use of A.I.



Source: Densitas



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Legislation

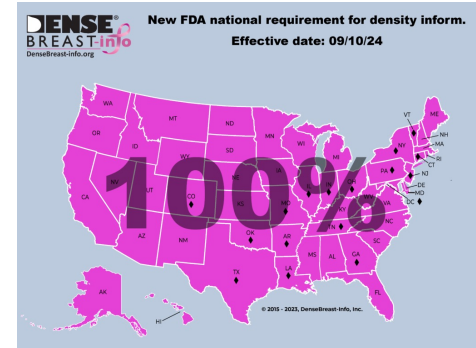
- Breast Density Law



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Breast Density Law – 100%!!



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Source: DenseBreast-Info.org

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Our Patients

- **Obesity and larger breasts**
- Additional challenges due to screening an older population
- Unhappy



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Obesity

Obesity rates are on the rise globally, and women are particularly affected, with factors like genetics, hormones, and lifestyle choices contributing to this trend. While many factors contribute to weight gain, women are more likely to experience obesity-related health problems and challenges.



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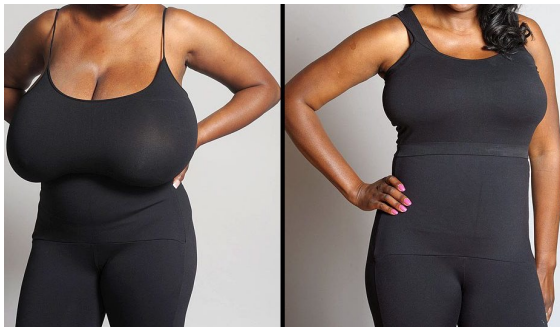
Larger Breasts



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Larger Breasts



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Our Patients

- Obesity and larger breasts
- **Additional challenges due to screening an older population**
- Unhappy



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Additional Challenges

- Limited mobility
- Limited range of motion
- Elderly/infirm
- Unstable
- Alzheimer's/Dementia



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Our Patients

- Obesity and larger breasts
- Additional challenges due to screening an older population
- **Unhappy**



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Unhappy Patients

- Hate filling out the history form
- Hate the gowns
- Hate having mammograms
- Hate being squished
- Hate everything about it
- Hate us.....



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Meeting the Criteria

- ACR Accreditation images
- Images that meet image quality criteria



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Meeting the Criteria

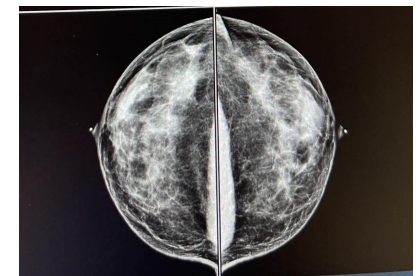
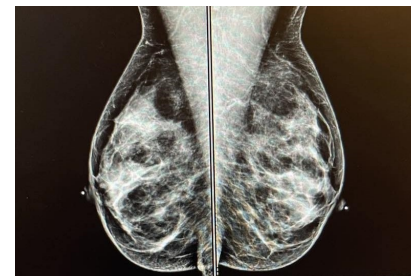
ACR Accreditation images:

Need to be a representation of your BEST work... in other words... almost perfect.



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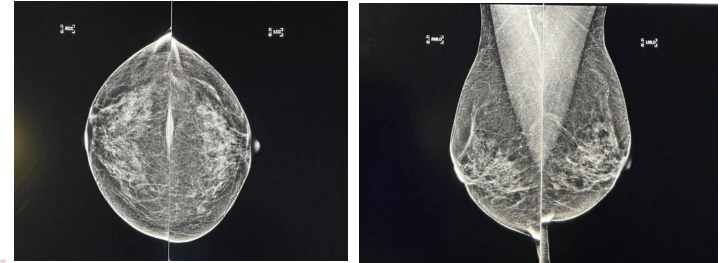
Meeting the Criteria

- Images that meet image quality criteria
- Positioning deficiencies do not impede diagnosis



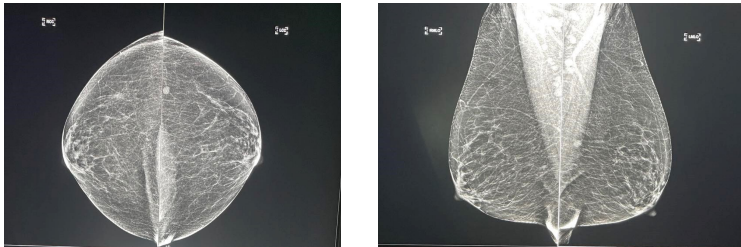
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Meets Image Quality Standards



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Meets Imaging Quality Standards



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Our Work

- Patient care
- Produce excellent images on all patients
- Increased work loads
- Fewer techs
- Less time
- No extra time for difficult patients



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Our Work

- Positioning
- QC
- Equipment repair
- Housekeeper
- Computer program specialist
- Therapist
- Spiritual advisor
- Friend
- Confidant
- Peacekeeper



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Our Work



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Source: Keepcalm-o-matic.co.uk

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*Stand tall
Remember who you are,
Straighten your crown
and keep going!*



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Thank You!

Services we offer, include:

- Onsite Positioning Training
- Assistance with Accreditation & Inspection
- Live Webinars and Conferences
- On-Demand Continuing Education

For questions or more information:

619-663-8269

mammographyeducators.com

info@mammographyeducators.com



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