

A painting of a human eye, rendered in a style that suggests a magnifying glass or a microscope. The eye is the central focus, with the iris and pupil clearly visible. The surrounding areas are filled with swirling, textured brushstrokes in shades of blue, green, and brown, creating a sense of depth and complexity. The overall composition is centered and balanced, with the eye looking directly at the viewer.

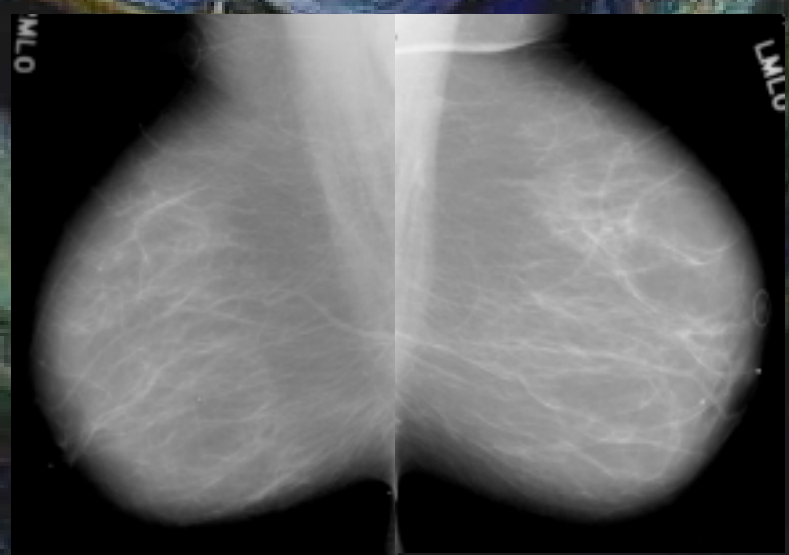
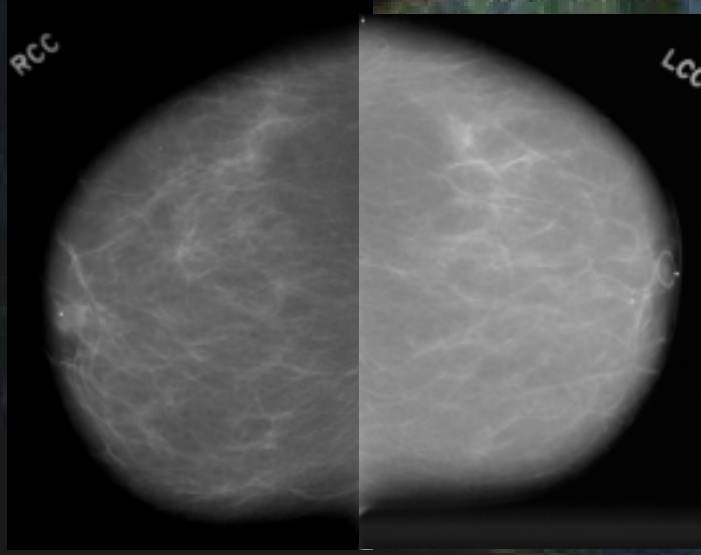
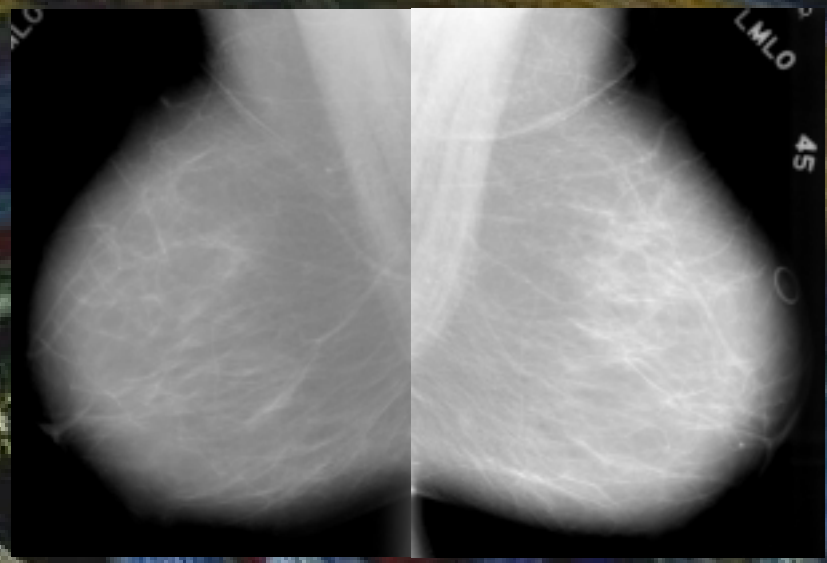
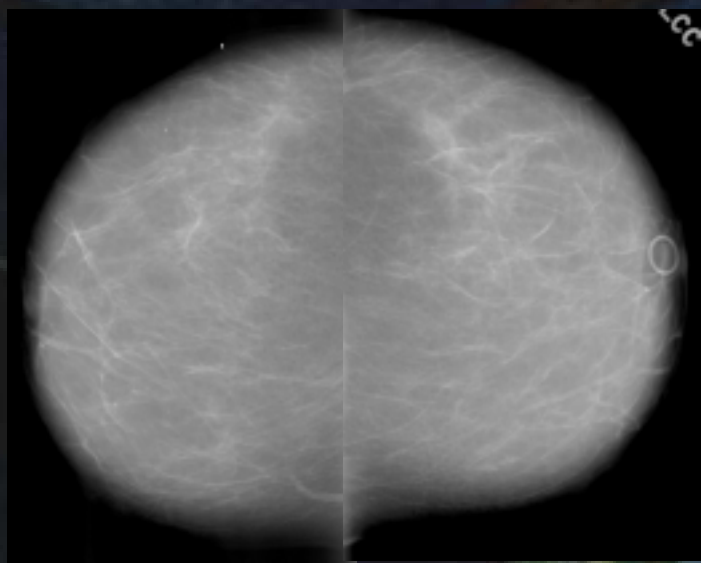
# Interpreting a Mammogram

Audrey L. Hartman, MD MS

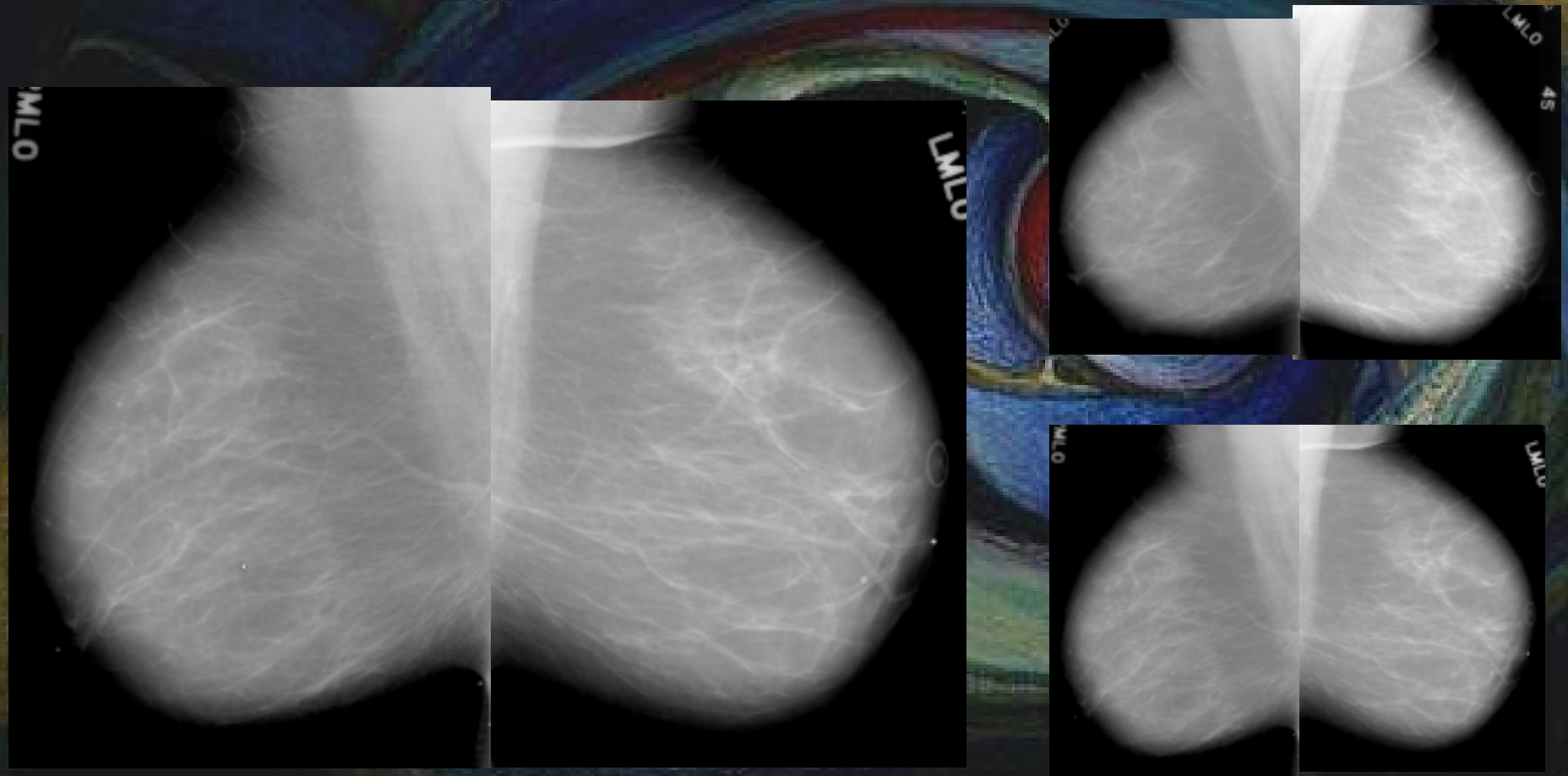
# Patient Information

- Correct patient
- Clinician's indication for exam
- Patient's complaints
- Barcode requisition
- Prior mammographic history  
(all neg?)

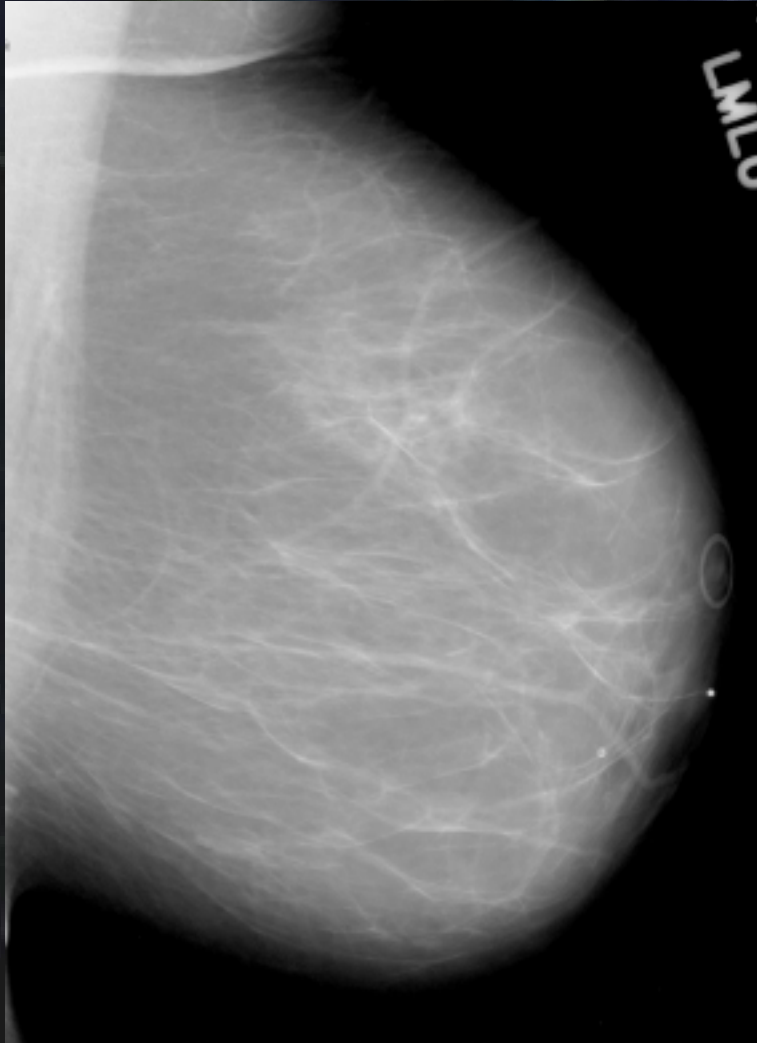
# Initial QC, Symmetry, Changes



# Detailed Symmetry, & Prior Comparison



# Magnification

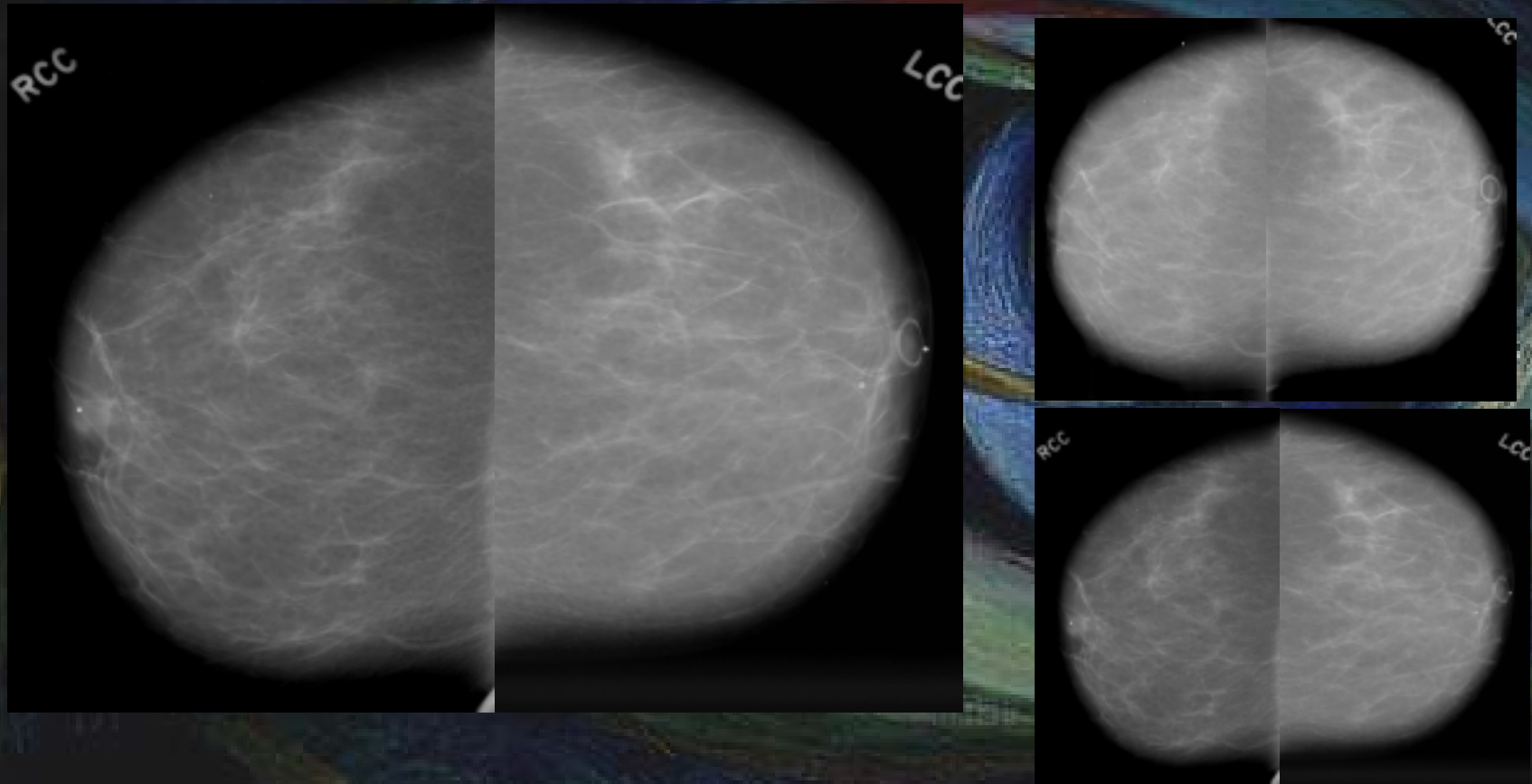


# Abnormality

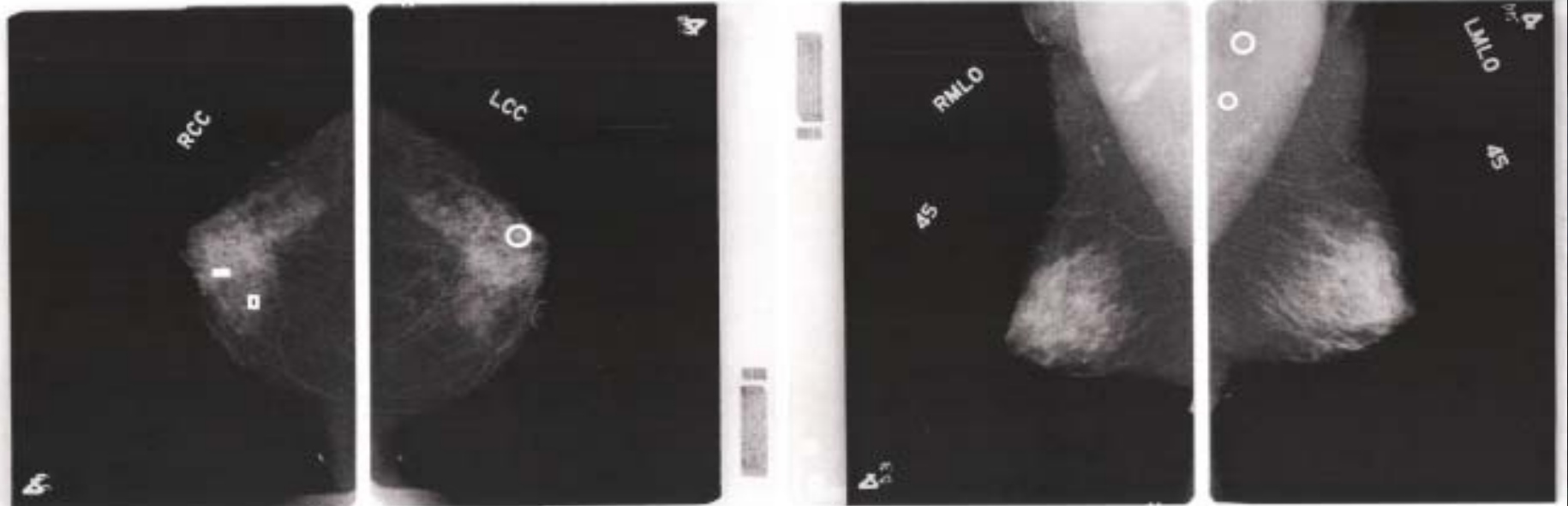
- Good - benign
- Bad - cancer
  - Localize 2 planes
  - Compare to prior
- Ugly - not sure
  - Localize 2 planes
  - Compare to prior
  - Compare to more priors
  - Sweat
  - Order additional imaging



Repeat for Other view



# Review CAD



# Code Report

**Enter/Edit MAM Finding**

File Options Help

MRN:  Name:

Dept. No:  DOB:

SSN:  Sex:

Chart Loc.:

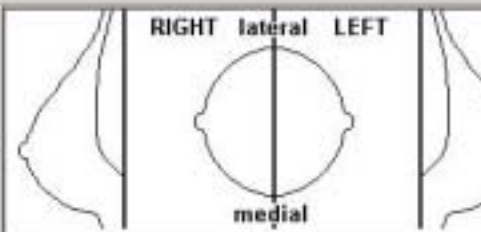
Comparison:

	Date	Type	Side
1	01/01/2004	OUT	BOTH
2			
3			

No interval changes

Total Number Reported: 1

	Side	Location	Category	Rec	Calcific
1	Left		2	N	Calcific
2					
3					
4					



**Enter/Edit Findings**

File Help

Side:

Breast composition:

Clockface location/region:

Quadrant:

Depth:

Finding size:  mm

Multiple similar findings

Approximate number:

Category / Assessment:

Recommendation No. 121005

Recommendation modifier:

Recall interval:  month(s)

Calcification:

Mass or Special Case

Ductography

Miscellaneous

Changes

Follow-up of Prior Surgery

Current Projections

**Calcifications**

Associated findings

Implant findings

Ultrasound

Calcification

Coarse

Dystrophic

Eggshell

Rim

Large rod-like

Milk of calcium

Lucent-centered

Punctate

Round

Skin

Suture

Vascular

Amorphous

Indistinct

Fine, linear

Fine, linear, branching

Heterogeneous

Pleomorphic

Distribution Modifier:  Number:

Recommended Projections

1	
2	
3	
4	
5	
6	