

# US Breast

Status: Final result

## PACS Images & Report

(Link Unavailable) Show images for US Breast

## Related Results

 **Tissue Exam** Final result Collected 11/09/2024 11:17 AM

Diagnosis

**LEFT BREAST, CORE NEEDLE BIOPSY:**

- BENIGN BREAST TISSUE.
- NEGATIVE FOR DUCTAL CARCINOMA IN SITU AND MALIGNANCY.
- MULTIPLE LEVELS EXAMINED.

 **Tissue Exam** Final result Collected 05/08/2024 10:49 AM

Diagnosis

**RIGHT BREAST, ULTRASOUND-GUIDED CORE NEEDLE BIOPSY:**

- INVASIVE DUCTAL CARCINOMA, GRADE 1/3 (MODIFIED SCARFF-BLOOM-RICHARDSON).
- INTRADUCTAL CARCINOMA, LOW-GRADE.

## Study Result

Narrative & Impression

Exam Name

US Breast

MA Mammography Bilateral

Clinical Indication

Screening

Technique US

Ultrasound of the breasts and axillae was performed.

Technique MG

- CAD assisted direct digital mammography was performed.
- Bilateral 2D CC and MLO.
- Bilateral 3D MLO.
- Additional spot 3D right CC and bilateral MLO

Findings

The breasts are heterogeneously dense which may obscure small masses.

An apparent developing asymmetry is suspected along the outer aspect of the right breast.

There is no evidence of dominant masses, spiculated lesions, clusters of suspicious microcalcifications, architectural distortion or skin changes.

No other significant change is seen since the previous exam of 2017.

The false negative rate of mammography is 10%. Management of a palpable mass must be based on clinical grounds.

Ultrasound of the breasts and axillae was performed.

An irregular isoechoic mass with indistinct margins is identified at 10 o'clock on the right 4 cm from the nipple measuring 10 x 7 x 8 mm, likely correlating with the above described developing asymmetry, showing some peripheral vascularity and a hard elasticity assessment, suspicious.

The previously described mass at 12 o'clock on the left shows no worrisome change.  
Few scattered cysts are noted.  
There is no enlarged axillary adenopathy on either side.

Impression  
Suspicious right breast mass as described above, to be further evaluated by means of an ultrasound guided core biopsy.

BI-RADS 4c.

BI-RADS Assessment Categories  
BI-RAD 0 (Mammography incomplete- Need additional imaging evaluation and/or prior mammography)  
BI-RAD 1 (Negative)  
BI-RAD 2 (Benign)  
BI-RAD 3 (Probably Benign)  
BI-RAD 4 (Suspicious)  
BI-RAD 5 (Highly Suggestive of Malignancy)  
BI-RAD 6 (Known Biopsy-Proven Malignancy)

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Signed by

Signed	Date/Time	Pager
Lara Jihad Nassar, MD	15/7/2024 15:19	484

Exam Information

Status	Exam Begun	Exam Ended
Final [99]	15/7/2024 13:12	15/7/2024 13:47

 External Results Report

 Encounter

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