

Patient Name : MRS. MAMATHA KULKARNI
Gender/Age : Female /35 Years
Referred By : DR P SUDHA RANI (58929)

Patient Id/ Bil No. : 2411-0251
Reg. Date : 09-11-2024
Reported Date : 11-11-2024

**DEPARTMENT OF RADIODIAGNOSIS AND IMAGING
SONOMAMMOGRAPHY OF BOTH BREASTS**

Clinical history : Right sided breast lump.

Technique:

Ultrasound scan of breasts was performed with 7.5 MHz linear array transducer.

Findings:

Ill-defined small irregular hypoechoic collection measuring 15 x 6mm noted in superolateral quadrant of right breast in the mammary space at 10 o clock position with hyperemia and mild surrounding intramammary edema in superolateral quadrant of right breast. No evidence of dilated ducts.

Enlarged right axillary lymph node noted measuring 30 x 12mm with hyperemia

Both breasts reveal predominantly fibroglandular parenchymal pattern with scanty fatty components.

Rest of the premammary, mammary and retromammary spaces are normal.

Both nipples, skin and subcutaneous tissues appear normal.

Both axillary regions appear normal.

Visualised pectoralis muscles appear normal.

Few bilateral axillary lymphnodes noted with preserved benign morphology. No necrosis / matting / lymphadenitis.

IMPRESSION:

- **F/s/o focal mastitis of superolateral quadrant of right breast.**

However advised FNAC correlation and follow up USG after 15 days to rule out any remote possibility of malignancy/fibroadenosis changes as there is no probe tenderness

- **Suggested clinical correlation.**

**DR PRIYANKA
RADIOLOGIST**