

Patient Name : MISS ASMA FATHIMA

Patient Id/ Bil No. : 2503-0332

Gender/Age : Female /29 Years

Reg. Date : 12-03-2025

Referred By : DR PRASHANTHY EDWARDS (84534)

Reported Date : 13-03-2025

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

Clinical history : H/o abscess drainage of left breast 2 times in jan and feb respectively

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

Findings:

Two small well encapsulated val parallel hypoechoic lesion measuring 19 x 7 x 16 mm noted in the peri areolar region of right breast at 11 o clock position communicating with mammary ducts

Irregular hypoechoic area measuring 53 x 27 x 54mm in the mammary space of left breast at 1-2 o clock position with surrounding inflammation edema and probe tenderness.Few small intramammary lymph nodes noted

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

No discrete focal mass/ collection / inflammatory changes /dilated ducts in right breast..
Pre mammary, mammary and retromammary spaces are normal.
Both nipples, skin and subcutaneous tissues appear normal.
Both axillary regions appear normal. No significant lymphadenopathy.

Visualized pectoralis muscles appear normal.

IMPRESSION:

- **F/s/o left mastitis in peri-areolar region from 11 to 2 o clock position with evolving abscess formation.**
- **Two small well encapsulated val parallel hypoechoic lesion (19 x 7 x 16 mm) in the peri areolar region of right breast at 11 o clock position communicating with mammary ducts - likely fibroadenoma. Differential: cyst with inspissated secretions.**
- **Suggested clinical correlation.**

**DR PRIYANKA
RADIOLOGIST**