

Patient Name : MRS. G.KOMALATHA
Gender/Age : Female /23 Years
Referred By : DR P SUDHA RANI (58929)

Patient Id/ Bil No. : 2408-0602
Reg. Date : 23-08-2024
Reported Date : 24-08-2024

DEPARTMENT OF RADIODIAGNOSIS AND IMAGING SONOMAMMOGRAPHY OF BOTH BREASTS

Clinical history : Check up.

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

Findings: Multiple dilated ducts noted in the retro areolar region of bilateral breasts- physiological secondary to lactation

RIGHT BREAST

Well defined oval parallel hypoechoic lesion measuring 9.7 x 9.02 x 4.7mm noted in mammary space of right breast at 7 o clock position internal cystic component noted.

Well defined oval parallel hypoechoic lesion measuring 17.8 x 7.0 x 12.7mm noted in mammary space of right breast at 12 o clock position internal cystic component noted.

well defined lobulated mixed echoic lesion measuring 50 x 30 x 40mm noted in the mammary space of right breast AT 1 O CLOCK position with partial internal liqufaction

LEFT BREAST

Well encapsulated macro lobulated hypoechoic lesion 50 x 31 x 22mm lesion with internal vascularity noted in left breast in the mammary space at 1 o clock position.

Well defined oval parallel hypoechoic lesion measuring 7.8 x 8.3mm noted in mammary space of left breast at 1 o clock position internal cystic component noted.

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

No other discrete focal mass/ collection/inflammatory changes noted.

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 infected galactocele in right breast at 1 o clock position with impending abscess formation.**
- **Few tiny pockets of milk secretions(physiological galactoceles)in both breasts - Insignificant**
- **F/s/o benign lesion in left breast at 11 o clock position of left breast- likely fibroadenoma - BIRADS 2**
- **Suggested clinical correlation.**

**DR PRIYANKA
RADIOLOGIST**