

Patient Name : MRS. K.ALEKYA  
Gender/Age : Female /30 Years  
Referred By : DR PRASHANTH EDWARDS (84534)

Patient Id/ Bil No. : 2402-0888  
Reg. Date : 28-02-2024  
Reported Date : 01-03-2024

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

**Clinical history : Painful lump in left breast**

**Technique:**

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

**Findings:**

**Small oval well encapsulated oval parallel hypoechoic lesion noted in subcutaneous and pre-mammary space of left breast at 5 o clock position measuring 16 x15 x10mm. Mild surrounding edema and free fluid noted- ? Ruptured. No extension into breast parenchyma. The lesion is noted along inferior mammary crease.**

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

No other discrete focal mass/ collection / inflammatory changes/ dilated ducts.

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.

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

**IMPRESSION:**

- **F/s/o infected sebaceous cyst with a small subcutaneous abscess formation in left breast.**
- **Suggested clinical correlation.**

**DR PRIYANKA  
RADIOLOGIST**