

Patient Name : MRS. K.KALPANA

Patient Id/ Bil No. : 2507-0333

Gender/Age : Female /26 Years

Reg. Date : 12-07-2025

Referred By : DR VAMSHA SREE PAJJURI (81873)

Reported Date : 14-07-2025

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:

Irregular hypoechoic lesions noted in mammary space of left breast in superior periareolar region and supero-lateral quadrant measuring 24 x 17 mm and 14 x 12 mm with mobile internal echoes. There is surrounding induration and inflammation. There is evidence of multiple sinus formation on to the overlying skin at 12 and 10 o'clock positions. The collection is noted ?? Within and along the ducts.

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

No discrete focal mass/ collection / inflammatory changes noted.

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 multi-focal mastitis of left breast with secondary abscess and sinus formation- Granulomatous /periductal mastitis etiology has to be ruled out**
- **Suggested clinical / FNAC /C/S and AFB staining correlation.**

**DR PRIYANKA
RADIOLOGIST**