

Patient Name : MRS. RAMANJINAMMA  
Gender/Age : Female / 48 Years  
Referred By : DR VAMSHA SREE PAJJURI (81873)

Patient Id/ Bil No. : 2306-0403  
Reg. Date : 17-06-2023  
Reported Date : 07-07-2023

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

**Clinical history** : Lump in left breast.

**Technique**:

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

**Findings**:

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

**Well encapsulated round to oval parallel macro-lobulated heterogenous hypoechoic lesion measuring 36 x 26 mm at 3-4 'o clock position in left breast with posterior acoustic enhancement and significant internal vascularity.**

**No probe tenderness/edema /inflammation noted**

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.

**IMPRESSION:**

- Well encapsulated round to oval parallel macro-lobulated heterogenous hypoechoic lesion (36 x 26 mm) at 3-4 'o clock position of left breast - Likely benign lesion- fibroadenoma.**

**However advised FNAC correlation in view of lobulation, age and vascularity to rule out neoplastic etiology**

- Suggested clinical correlation.**

**DR PRIYANKA  
RADIOLOGIST**