

Patient Name : MRS. P GAYATHRI

Patient Id/ Bil No. : 2406-0613

Gender/Age : Female /45 Years

Reg. Date : 22-06-2024

Referred By : DR M PALLAVI PRASAD MBBS,MD (OBS&GYN) Reported Date : 26-06-2024

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

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

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

**Findings**:Right breastL

Focal dilated ducts noted in inferolateral quadrant of right breast extending into subareolar region centripetally noted in right breast .Maximum diameter of the duct measures 7.2mm in right breast. No mobile echoes/fluid levels/periductal lesion.

**Left breast:**

Numerous (20-30 in number) oval marco-lobulated hypoechoic lesions in left breast, communicating with ducts noted in left breast parenchyma with internal vascularity. Predominant number of nodules noted in inferolateral quadrant of left breast.Largest oval lesion measures 32 x 28 x 23mm.

Few enlarged left axillary lymph nodes noted with rounded morphology are noted. Mild internal vascularity is noted. Largest lymphnode measures 21 x 6.7 mm mm

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

Pre-mammary, mammary and retromammary spaces are normal.

Both nipples, skin and subcutaneous tissues appear normal.

Both axillary regions appear normal.

Few small volume right axillary lymphnodes noted with preserved benign morphology, largest measuring 19 x 8mm with rounded morphology . No necrosis / matting / lymphadenitis.

**IMPRESSION:**

- **Numerous oval macro lobulated lesions in left breast as described - Likely multivocal complex cysts/multi-focal/multi centric neoplasm/organised hematomas.**
- **Focal duct ectasia in right breast as described**
- **Suggested clinical/ HPE / excisional biopsy for confirmation**

**Aspiration performed with wide bore needles from two different sites for pathological evaluation**

**DR PRIYANKA  
RADIOLOGIST**