

Patient Name : MRS. J SANTHI
Gender/Age : Female /43 Years
Referred By : DR PRASHANTHINI JANNU (84717)

Patient Id/ Bil No. : 2508-0072
Reg. Date : 03-08-2025
Reported Date : 06-08-2025

**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:

RIGHT BREAST

Well defined oval parallel hypoechoic lesion measuring 23 x 9 mm noted in the mammary space of right breast at 7 o clock position.

Well defined oval parallel hypoechoic lesion measuring 8.5 X 3.9 mm noted in the mammary space of right breast at 7 o clock position.

Well defined oval parallel hypoechoic lesion measuring 4.2 x 2.2 mm noted in the mammary space of right breast at 8 o clock position.

Left breast:

Well defined oval parallel hypoechoic lesion measuring 21 x 17 mm noted in the mammary space of left breast at 10 clock position. The lesion shows spiculated margins and communicating with mammary ducts. Tiny cystic component is noted.

Simple cyst measuring 2.8 x 1.7 mm noted in the mammary space of left breast at 8 o clock position.

Simple cyst measuring 6.6 x 3.0 mm noted in the mammary space of left breast at 8 o clock position.

Simple cyst measuring 2.5 x 2.1 mm noted in the mammary space of left breast at 8 o clock position.

Simple cyst measuring 2.8 x 1.7 mm noted in the mammary space of left breast at 8 o clock position.

Well defined oval parallel macro lobulated heterogenous hypoechoic lesion measuring 10.3 x 3.7 mm noted in the mammary space of left breast at 2 o clock position. Tiny cystic component is noted.

Well defined oval parallel hypoechoic lesion measuring 7.2 x 3.8 mm noted in the mammary space of left breast at 3 o clock position. Tiny cystic component is noted.

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

No focal 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:

- **Well defined oval parallel hypoechoic lesion (21 x 17 mm)in the mammary space of left breast at 10 clock position as described - BIRADS III-fibroadenosis/fibroadenoma.**
- **Multiple small simple cysts in bilateral breasts.**
- **Multiple oval parallel lesions in both breasts - Likely complex cysts - BIRADS 3**

- **Suggested clinical correlation advised FNAC further evaluation.**

**DR PRIYANKA
RADIOLOGIST**