

Patient Name : MRS. NAZIA BEGUM
Gender/Age : Female /31 Years
Referred By : SWAPNA LAB

Patient Id/ Bil No. : 2405-0267
Reg. Date : 10-05-2024
Reported Date : 11-05-2024

DEPARTMENT OF RADIODIAGNOSIS AND IMAGING SONOMAMMOGRAPHY OF BOTH BREASTS

Clinical history :Lump in right breast

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

Findings:

Thick well encapsulated oval hypoechoic lesion with lobulated and spiculated margins noted in upper outer quadrant of right breast measuring 39 x 24 x 37mm at 11 -1 o clock position of right breast. Mobile echoes and few septae are noted, The lesion is noted within subcutaneous, pre-mammary and mammary space of right breast

Few enlarged and rounded right axillary lymph nodes noted largest measuring 17x13mm. Minimal necrosis/cystic degeneration is noted

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

No discrete dilated ducts.

Rest of the 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:

- Thick well encapsulated oval hypoechoic lesion with lobulated and spiculated margins in upper outer quadrant of right breast as described
 - Likely hematoma with secondary infection. D/D infected cyst/neoplastic lesion.
- Suggested clinical correlation/ HPE correlation .

**DR PRIYANKA
RADIOLOGIST**