

INVESTIGATION REPORT

Lab OrderNo	: 0030304420	Report Date	: 18/02/2020 10:42 AM
Reg No.	: 850720	IP.No.	: IP-2
Name	: Mrs. NOORJAHA KHAN	Age/Sex	: 53Yrs / Female
Ward/Bed No.	: BSP-03		
Referred By	: Dr. Chaitanyanand Koppiker	SC Date	: 13/02/2020 08:12 PM

HISTOPATHOLOGY

Final Report

HISTOPATHOLOGY (LARGE)

HPE-No

B-322/2020

Nature of Specimen

- 1] WLE of left breast lump
- 2] Left axillary clearance tissue
- 3] Left apical nodes
- 4] Revised superior cut margin

Clinical Details

Left breast Invasive carcinoma, NST grade 3, post chemotherapy.

Gross Examination

Received oriented specimen of 30gms left breast mastectomy measuring 7x5x1.5cm. On cut section 4 clips in situ noted in the tumour bed measuring 2.5x1x1cm. Margins are as follows:

Superior - 0.5cm, Inferior - 2cm, medial - 1cm, lateral - 1.5cm, posterior - 0.8cm, anterior - 0.5cm.away.

Blocks

- 1- Anterior margin , 2- Superior margin , 3- Posterior margin, 4,5- Random tumour bed section.
- 2] Received multiple fibrofatty tissue bits aggregate measuring 10x8x3cm. 35 lymph nodes dissected, largest measuring 2x2x2cm. cut surface pale white with calcification . Blocks 8 to 18
- 3] Received multiple fibro fatty tissue together measuring 3x3x1cm. 4 lymph nodes dissected. largest measuring 1.5x1x1cm. cut surface pale white . All processed . Block 19,20
- 4] Received single fibro fatty tissue together measuring 4x2x2cm. Blocks 21,22

Blocks

1 to 5- Frozen, 6,7- fibrosis , 8- largest lymph node , 9 to 18- lymph node , 19,20- specimen 3, 21,22- specimen 4

Microscopic Examination

1. Left breast lumpectomy:

- Sections studied from tumour bed reveal no residual carcinoma.
- Chemotherapy related changes: Chronic inflammation & fibrosis noted.
- No evidence of DCIS.
- No evidence of lymphovascular or perineural invasion seen.
- All the margins are free of tumour.



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2. Left axillary clearance : All 35 axillary lymph nodes are free of tumour (0/35). Chemotherapy related fibrosis is noted.


3. Left apical nodes : All 4 apical lymph nodes are free of tumour (0/4).
Revised superior cut margin is free of tumour.

Impression

Left breast lumpectomy:

- No residual tumour.
- Chemorelated changes noted in tumour bed & lymph nodes.
- Axillary node: 39 uninvolved nodes (0/35)
- Pathological stage ypT0N0Mx.
- Residual cancer burden (RCB) : Complete pathological response(pCR)
- RCB index: 0

-----End Of Report-----



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