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| --- | --- | --- | --- |
| Lab OrderNo | : 0030304420 | Report Date | : 18/02/2020 10:42 AM |
| Reg No. | : 850720 | IP.No. | : IP­2 |
| Name | : Mrs. NOORJAHA KHAN | Age/Sex | : 53Yrs / Female |
| Ward/Bed No. | : BSP­03 |  |  |
| Refered By | : Dr. Chaitanyanand Koppiker | SC Date | : 13/02/2020 08:12 PM |

# HISTOPATHOLOGY

**Final Report**

## HISTOPATHOLOGY (LARGE)

### HPE­No

B­322/2020

### 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.

1. 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
2. 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.
* Revised superior margin is free.

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# HISTOPATHOLOGY

### Final Report

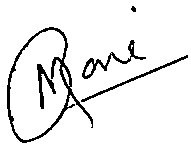
1. Left axillary clearance : All 35 axillary lymph nodes are free of tumour (0/35). Chemotherapy related fibrosis is noted.
2. Left apical nodes : All 4 apical lymph nodes are free of tumour (0/4). Revised superior cut margin is free of tumour.

### 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

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**Dr. Nutan Jumle**

## MD­PATH, PDCC­ONCOPATH CONSULTANT PATHOLOGIST

**Entered By:**fo0293

**26/02/2020 04:00 PM** Printed By **fo0293**