

Laboratory Investigation Report

Patient Name	Centre
Age/Gender	OP/IP No
Max ID/Mobile	Collection Date/Time
Lab ID	Receiving Date
Ref Doctor	Reporting Date
Passport No.	

Histopathology
Histo Biopsy Large (<15 Blocks)
Histopathology Number : S-6488/21

Clinical Details:- Carcinoma left breast; Whole body PET CT, dtd-30/08/21 - In a known case of carcinoma left breast (post 8 cycles of chemotherapy), PET/CT scan reveals minimally metabolically active soft tissue thickening in superolateral quadrant of left breast with a metabolically active left axillary lymph node. As compared to previous PET/CT scan dated 16/4/21, there is near complete resolution of left breast soft tissue mass. Left axillary lymph nodes show significant decrease in size, number and metabolic activity.

Gross Description:-

Specimen received in 3 containers labeled as "RITU CHAUDHARY" & designated as

SPECIMEN I: Wide local excised lesion from left breast - frozen : Received specimen left breast lump measuring 8.5x8x3.5 cm. Grossly, a grey white area identified around gold clip, measuring 1.5x1.5x1.0 cm. Overlying skin measures 3.5x1 cm. Distance of various margins are as:-

Superior margin - 2 cm
 Inferior margin - 1.0 cm
 Lateral margin - 2 cm
 Medial margin - 2.5 cm
 Anterior margin - 0.5 cm
 Posterior margin - 2.5 cm
 Overlying skin - 1.0 cm

Representative sections submitted in cassettes 1A-1O (1A-1F: Frozen sections).

1A: Superior margin
 1B: Inferior margin
 1C: Lateral margin
 1D: Medial margin
 1E: Anterior margin
 1F: Posterior margin
 1G-1N: Random from grey white area
 1O: Overlying skin

SPECIMEN II: Axillary lymph nodes level I & II : Received single fibrofatty tissue piece measuring 9.5x6.5x4.5 cm. Few lymph nodes identified, largest measures 2.5x2x1.5 cm. Representative sections submitted in cassettes 2A-2G.



SIN No:BCIP382173

Booking Centre :1566 - BLK Superspeciality Hospital, Pusa Road Radha Swami Satsang Rajendra Place Delhi

The authenticity of the report can be verified by scanning the Q R Code on top of the page

Dr. B. L. Kapur Memorial Hospital
 (A Unit of Lahore Hospital Society)
 Pusa Road, New Delhi-110 005
 24-Hour Helpline: +91-11-3040 3040
 E: info@blkhospital.com

www.blkmaxhospital.com

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2A-2C: Largest lymph node
2D: One lymph node
2E: Three lymph nodes
2F: Four lymph nodes
2G: Three - Four lymph nodes

SPECIMEN III: Axillary lymph node III : Received multiple fibrofatty tissue pieces altogether measuring 4x3x1.5 cm. Two lymph nodes identified. All tissue submitted in cassettes 3A-3C.

3A: Three lymph nodes
3B-3C: Rest of the fat

Final Diagnosis/Comment: -

Tumor histologic type: Invasive duct carcinoma (NOS), Grade II, MBR score 7/9.

Final size of invasive tumor: 0.5 cm.

(Modified Scarff-Bloom-Richardson) Nottingham combined histological score:

Tubular score: 2/3
Nuclear score: 3/3
Mitotic score : 2/3
Total score : 7/9

Grade: II

Lymphovascular Invasion: Present.

Dermal Lymphovascular Invasion: Not seen.

Microcalcifications: Not seen.

Margins: All peripheral resected margins - Free.
Distance from various margins as described in gross examination findings.

Proximity to nearest margin: Anterior soft tissue margin - 0.5 cm away from tumor.

In-situ component: - Not seen.

Tumor Extension:

Skin - Free



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Lymph nodes: Total lymph nodes - 1/15 - involved by tumor.

Treatment effect: Present.

Pathologic staging (pTNM): ypT1a N1a (post NACT, carcinoma left breast).

FROZEN DIAGNOSIS: SPECIMEN I: Wide local excised lesion from left breast - frozen :

Frozen diagnosis: All margins are free.

Permanent diagnosis: All margins are free.

Final Diagnosis:-

SPECIMEN I: Wide local excised lesion from left breast:

-Residual invasive duct carcinoma (NOS), Grade II, MBR score 7/9.

-All peripheral resected margins - Free.

-pTNM - ypT1a N1a (carcinoma left breast).

SPECIMEN II: Axillary lymph nodes level I & II:

-Lymph nodes - 1/12 involved by tumor.

-Metastatic lymph node measuring 2.5 cm.

-Metastatic tumor deposit measuring 2.0 cm.

-Extracapsular extension - Absent.

SPECIMEN III: Axillary lymph node III:

-Lymph node - 0/3 -All free.

** Slides & blocks for second opinion will be issued to the patient / attendant after 48 hours of submitting a formal request, slides are chargeable (Time between 9 AM to 5 PM)

*** End Of Report ***



Dr. Sahibinder Singh Bhatti
Senior Consultant & Coordinator



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