



Histopathology

CR No : 229142301602181

Patient Name : Sumitra

Sample Type : Tissue Block

Referred Doctor :

Sample No.

: 23HP009908

Age/Sex

: 74 Yr/F

Lab No.

: 115

Patient Type

: OPD

Collection Date

: 25-Aug-2023 15:29

Acceptance Date

: 16-Sep-2023 10:45

Reporting Date

: 16-Sep-2023 11:28

Histopathology Report on Block/Slides for review

SPECIMEN: Carcinoma right breast, received 16 blocks and 16 slides for review.

CLINICAL DETAILS: Complaint of right breast lump. FNAC (13/06/23): Breast carcinoma. CT Chest (16/06/23): Soft tissue lesion in the upper inner aspect of right breast- possibility of neoplastic etiology. MRM with right axillary clearance done on 18/06/23.

GROSS DESCRIPTION: Received 16 blocks and 16 slides for review.

MICROSCOPIC DESCRIPTION: A1) Labelled as GM-23/3576 A1: Section studied shows 3 lymph nodes free from tumour.

A2) Labelled as GM-23/3576 A2: Section studied shows 3 lymph nodes free from tumour.

A3) Labelled as GM-23/3576 A3: Section studied shows 2 lymph nodes free from tumour.

A4) Labelled as GM-23/3576 A4: Section studied shows 1 lymph node free from tumour.

A5) Labelled as GM-23/3576 A5: Section studied shows 1 lymph node free from tumour.

A6) Labelled as GM-23/3576 A6: Section studied shows 3 lymph nodes free from tumour.

A7) Labelled as GM-23/3576 A7: Section studied shows 3 lymph nodes free from tumour.

A8) Labelled as GM-23/3576 A8: Section studied shows 2 lymph nodes free from tumour.

A9) Labelled as GM-23/3576 A9: Section studied shows 2 lymph nodes free from tumour.

A10) Labelled as GM-23/3576 A: Section studied shows 2 lymph nodes free from tumour.

B1) Labelled as GM-23/3576 B: Section studied shows 2 lymph nodes free from tumour.

C1) Labelled as GM-23/3576 1: Section studied shows skin lined by stratified squamous epithelium with fibroadipose tissue which is free from tumour.

C2) Labelled as GM-23/3576 2: Section studied show fibromuscular and fibroadipose tissue with areas of dense inflammatory infiltrates and necrosis. No tumour seen.

C3) Labelled as GM-23/3576 3: Section studied show tumour cells arranged in lobular architecture. These lobules are composed of tumor cells with intracytoplasmic mucin and small round regular nuclei. Some tumour cells have abundant eosinophilic cytoplasm and vesicular chromatin. Extracellular mucin production is noted. The tumour lobules are separated by fibrocollagenous stroma.

C4) Labelled as GM-23/3576 4: Section studied show tumour cells arranged in lobular architecture. These lobules are composed of tumor cells with intracytoplasmic mucin and small round regular nuclei. Some tumour cells have abundant eosinophilic cytoplasm and vesicular

Validated By: Dr Catherine T Ziekhrii Revalidated By: Dr Rahul Satarkar
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Department of Pathology And Lab Medicine

Histopathology

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chromatin. Extracellular mucin production is noted. The tumour lobules are separated by fibrocollagenous stroma.
 C5) Labelled as GM-23/3576: Section studied show poorly preserved tumour cells. The cytological architecture cannot be ascertained.
 IHC: Her 2- Negative, AR- Negative, GATA3- Inconclusive, PAS- Positive in tumour cells.

IMPRESSION:

Carcinoma right breast, received 16 blocks and 16 slides for review:
INVASIVE BREAST CARCINOMA WITH MUCIN PRODUCTION.

***** END OF THE REPORT *****

Validated By: Dr Catherine T Ziekhri Revalidated By: Dr. Rahul Satarkar

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PATHOLOGY AND LABORATORY MEDICINE

SURGICAL PATHOLOGY TEST REQUISITION FORM (PATH/ HISTO 01)

Name: <u>Sunita</u>	Age/ Gender: <u>74y 1f</u>	Hospital Registration No: <u>02314720160241</u>
Department/ Unit: <u>Medicine</u>	OPD/ IPD:	Referring Consultant: <u>Dr. Bhal</u>
Procedure Date & Time:	Receiving Date & Time: (by lab)	Histo No: (by lab)

Provisional diagnosis & clinical findings: Ca breast

Operative procedure: Review of HPE blocks

Per-operative findings: Tumour, 2.5 x 2 x 2 cm (Gross)

Specimen submitted (including site): RT CA Breast (MRM)

Number of containers submitted: 16/ (2)

Block/ Slide for review (if any), mention number: 16/ (2)

Radiological findings (please attach a copy of report): -

Other relevant investigations: -

Details of previous treatment (if any): -

Previous Cyto/ Histo number & diagnosis (if any): 3574-2 (S), 4, 5, 6, 7, 8, 1

Special request if any (IHC/ Special stains etc.): -

For Gynecology specimens only:

LMP:	USG date:	Endometrial thickness: mm.
P/S findings:	Colposcopic findings:	

Date: 25/8/23

Contact No. 9079766108

Doctor's signature: Dr. Bhal

Doctor's name: Dr. Bhal

Department seal: Pathology

Direction for sending tissue for histopathological examination:

1. Tissue after removal should be transferred to 10% neutral buffered formalin immediately.
2. Ratio of tissue to 10% neutral buffered formalin should be 1 to 15 for proper fixation.
3. Preparation of 10% neutral buffered formalin: sodium phosphate, monobasic- 4.0 gm, sodium phosphate, dibasic- 6.5gm, formaldehyde, 37 to 40%- 100ml and distilled water- 900 ml.

Incomplete requisition forms will not be entertained; additional information if any, can be written on the back side of this requisition.