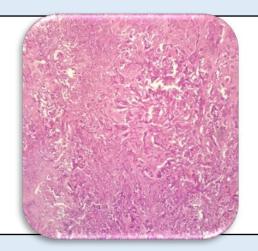
**Patient Name** Mrs. POOJA **Client Name** Ubuntu Health Solutions **Specimen Received** 18/10/2018 Specimen Type Age/Sex 36/F Pvt. Ltd., Rhotak Tissue 18/10/2018 **Patient ID** 011809190273 **Client Code** MolQ1517CM **Collection Date** Specimen ID MOLQ/B-1146-18 Ref. Doctor DR ANAND KUMAR YADAV Report Date 24/10/2018

# SURGICAL PATHOLOGY REPORT RIGHT MRM (BREAST)

# DIAGNOSIS

## **IMPRESSION**

**DUCTAL CELL CARCINOMA, GRADE II** 



## **SPECIMEN**

Right MRM (Breast)

## **GROSS**

## **Specimen integrity:**

Single intact specimen (margins can be

evaluated)

Specimen size:

10.0 x 11.0 cms

**Specimen Laterality:** 

Right

**Tumor Site: Invasive Carcinoma** 

Not sepcified

Tumor Size: Size of largest invasive carcinoma 8.0 x 5.0 x 9.0 cm mass

**Tumor focality:** 

Single focus of invasive carcinoma

#### Reference

- i) Rosai and Ackerman's Surgical Pathology.
- ii) Modern Surgical Pathology.

r. Report generated at MolQ Laboratory, Gurgaon Gulshan Yadav, MD Consultant Pathologist

## Microscopy

#### Macroscopic and microscopic extent of tumor

## <u>Skin</u>

Invasive carcinoma does not invade into the dermis or epidermis.

#### Skeletal muscle

No skeletal muscle present

## **Ductal Carcinoma In situ(DCIS)**

Not identified.

## **Lobular Carcinoma In Situ (LCIS)**

Not identified

## **Histologic Type of Invasive Carcinoma**

Invasive ductal carcinoma (no special type or not otherwise specified)

#### **Histologic Grade: Nottingham Histologic Score:**

Glandular (Acinar) / Tubular Differentiation

Score 2

**Nuclear Pleomorphism** 

Score 2

Mitotic Count

Socre 2 Number of mitosis per 10 high power fields: 6

Overall grade

Grade 2: Score of 6

#### **Margins**

All margins negative for malignant cells.

## **Treatment Effect: Response to Presurgical**

In the breast

No known presurgical therapy

## **Lymph-Vascular Invasion**

Not resent

# **Dermal Lymph - Vascular Invasion**

Not identified

## **Lymph Nodes**

Total No. of Lymph Nodes evaluated: 05

Positive: 00 Negative: 05

## Pathologic Staging (pTNM)

**TNM Descriptors** 

Primary Tumor (Invasive Carcinoma) (pT)

pT2NX

#### Micro calcifications

Not identified

Inflitrating duct carcinoma, Grade II

**Note**: All biopsy specimen will be stored for 15 (fifteen)days, block and slides for 5(five) years only from the time of receipt at the laboratory. No request ,for any of the above ,will be entertained after the due date.

# Reference

- i) Rosai and Ackerman's Surgical Pathology.
- ii) Modern Surgical Pathology.

Gulshan Yadav, MD Consultant Pathologist

Report generated at MolQ Laboratory, Gurgaon