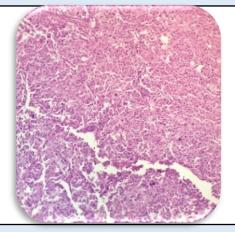
Patient Name	Mrs. LAXMI	Client Name	Nisha Path Lab	Specimen Received	19/10/2018
Age/Sex	50/F			Specimen Type	Tissue
Patient ID	011810190131	Client Code	MolQ1782P	Collection Date	19/10/2018
Specimen ID	MOLQ/B-1149-18	Ref. Doctor	DR ANAND KUMAR YADAV Report Date		25/10/2018

SURGICAL PATHOLOGY REPORT

MODIFIED RADICAL MASTECTOMY (MRM) RIGHT BREAST

DIAGNOSIS

DUCTAL CELL CARCINOMA, GRADE III



SPECIMEN

Modified Radical Mastectomy (MRM) Right Breast

GROSS

Specimen integrity: Single intact specimen (margins can be evaluated) Specimen size: 16.0 x 8.0 x 5.0 cms Specimen Laterality: Right Tumor Site: Invasive Carcinoma Not sepcified Tumor Size: Size of largest invasive carcinoma 4.0 x 5.0 cm mass Tumor focality: Single focus of invasive carcinoma

Reference

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

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Gulshan Yadav, MD Consultant Pathologist

Microscopy

Macroscopic and microscopic extent of tumor Skin 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 Score 2 Number of mitosis per 10 high power fields: 10 Overall grade Grade 3: Score of 14 Margins All margins negative for malignant cells. **Treatment Effect: Response to Presurgical** In the breast No known presurgical therapy Lymph-Vascular Invasion Present Level 2- Total number of lymph nodes evaluated-07 Positive -05 Negative-02 Level 3- Total number of lymph nodes evaluated- 02 Positive -00 Negative-02 **Dermal Lymph - Vascular Invasion** Not identified Lymph Nodes Present Pathologic Staging (pTNM) **TNM Descriptors** Primary Tumor (Invasive Carcinoma) (pT) pT2N2M0 **Micro calcifications** Not identified Inflitrating duct carcinoma, Grade III 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