

Rathi Pooja	DOB: Gender: F PID: QD1697021 Physician:	Age: 25Y	Chopra	cs lab C/O Dr Vinay son Road, Ambala 643898
Order#	Collected Date/Time	Reported Da	Reported Date/Time	
1910102	19/09/2016 08:30 PM	26/09/2016 (	26/09/2016 04:21 PM	

#### Order Comments

### **TISSUE BIOPSY LARGE**

#### **DEPT ID NUMBER:**

HP0648416/A

### **GROSS DESCRIPTION**

Received specimen of right breast lump in formalin container labeled with two identifiers. It consists of lobulated fibro fatty tissue of breast parenchyma measuring  $8.0 \times 5.0 \times 3.6$  cm in size. Cut section shows irregular, firm , grey white area extending throughout the mass and reaching upto cut margins. Representative sections are taken in 05 blocks.

A1 to A5-grey white mass with margins

## **MICROSCOPIC DESCRIPTION**

Multiple sections from the lump show anaplastic ductal cells infiltrating the stroma. These ductal cells have large, pleomorphic nuclei and some show nucleoli. Comedo- necrosis seen.

## **Right breast**

Surgical Procedure: Wide Excision Rt breast lump Lymph Node Sampling: Nil Tumor Site: irregular tumour mass seen throughout the wide excision tissue. Histologic Type: Invasive mammary carcinoma of no special type (ductal, not otherwise specified) Histologic Grade (Nottingham Histologic Score) Glandular (Acinar)/Tubular Differentiation- Score 2 (10% to 75% of tumor area forming glandular/tubular structures) Nuclear Pleomorphism- Score 2 (cells larger than normal with open vesicular nuclei, visible nucleoli, and moderate variability in both size and shape) Mitotic Rate - Score 1 (3 mitoses per mm2) **Overall Grade =** Grade 2 (scores of 6 or 7) Venous/Lymphatic Invasion: Present Ductal Carcinoma in Situ (DCIS): Comedocarcinoma present Resection margins- Tumour reaches upto the margins Primary Tumor (pT): **pT3**: (Tumor >50 mm in greatest dimension) Regional Lymph Nodes (pN): pNx , Metastasis (pM): pMX

# INTERPRETATION/RESULTS



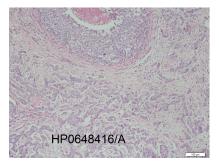


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Invasive mammary carcinoma of no special type, Grade 2, pT3NxMx Tumour reaches upto the cut margins.

Test performed at:

Quest Diagnostics India A -17, Info City, Sector 34, Gurgaon, Haryana, India 122001



#### This case has been reviewed and Electronically Signed by: Dr. Magu, Satish

end of report for Rathi Pooja, Order No #1910102, Acc No # HP0648416/A

Dr Anurag Bansal M.D., Associate Director - Medical

Date and Time of Order Received in the Lab: 20/09/2016 11:50 AM

#### **CONDITIONS OF LABORATORY TESTING AND REPORTING**

Quest Diagnostics, Gurgaon, Haryana, India

- 1. Laboratory results should be used with other clinical information to determine a final diagnosis.
- 2. In case of unexpected test results please contact the laboratory. We will investigate and repeat analysis if possible.
- 3. The medical report must be viewed and reproduced as a whole.
- 4. This medical report is not intended for medico-legal purposes.
- 5. The medical report is to be interpreted and used by medical personnel only





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6. The results reported herein are as tested by Quest Diagnostics, Gurgaon, unless remarked upon otherwise.

7. Assays are performed and reported in accordance with the stated schedule.

8. There may be circumstances beyond our control that delay results, e.g., invalid assay run.

9. The results of a laboratory test are dependant on the quality of the sample as well as the assay procedure.

10. A requested test may not be carried out if:

a. Sample is insufficient or inappropriate.

b. Sample quality is unsatisfactory.

c. Request for testing is withdrawn by the ordering doctor or patient.

d. There is discord between the labelling of the sample container and the name on the test requisition.

11. For any query contact client services (telephone number): 1800 180 5227 (toll free)

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