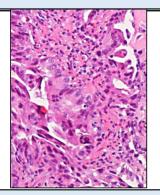
Patient Name	Mrs. INDRA	Client Name Cygnus SuperSpecial	ity Specimen Received	05/02/2018
Age/Sex	64/F	Hospital, Rewari	Specimen Type	Tissue
Patient ID	011802050168	Client Code	Collection Date	05/02/2018
Specimen ID	MOLQ/B-103/18	Ref. Doctor	Report Date	10/02/2018

SURGICAL PATHOLOGY REPORT

Part of ascending colon.

DIAGNOSIS

WELL TO MODERATELY DIFFERENTIATED ADENOCARCINOMA. PT3N1B



SPECIMEN:

Part of ascending colon.

GROSS:

- 1) Received bowel of length 33x6.5cm.
- 2) Cut section show ulcerative growth size 8x6cm with lymph node size 2x1.2cm.

Microscopy

Specimen Length - Specific:33x6.5cm

Tumor Site - Part of ascending colon.

Tumor size - Greatest dimension :8x6x2cm Additional dimensions :

Macroscopic Tumor Perforation - Not identified

 $\textbf{Histologic Grade -} \ \text{Well -} \ \text{differentiated to moderately differentiated}$

Histologic Features Suggestive of Microsatellite Instability

<u>Intratumoral lymphocytic Response (Tumor - infiltrating Lymphocytes)</u>

Mild

Peritumor Lymphocytic Response (Crohn - like response)

Mild to moderate

Reference

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

Report generated at MolQ Laboratory, Gurgaon

Dr. Gulshan Yadav, MD Consultant Pathologist Patient Name Mrs. INDRA 05/02/2018 Client Name Cygnus SuperSpeciality **Specimen Received** Age/Sex 64/F Hospital, Rewari **Specimen Type** Tissue 011802050168 Patient ID **Client Code Collection Date** 05/02/2018 Specimen ID MOLQ/B-103/18 Ref. Doctor **Report Date** 10/02/2018

SURGICAL PATHOLOGY REPORT

Part of ascending colon.

DIAGNOSIS

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Microscopic Tumor Extension

Tumor invades through the muscularis propria Margins

Proximal Margin: Uninvolved by invasion carcinoma

Distal Margin: Uninvolved by invasion carcinoma Treatment Effect

No Prior Treatment

Lymph-Vascular Invasion - Present

Perineural Invasion - Not identified

Tumor Deposits (Discontinuous extramural extension) - Not identified

Pathologic Staging (pTNM)

Primary tumor (pT)

pT3

Regional lymph nodes (pN)

pN1b

Lymphnodes

Number of Lymph Nodes Examined: 2 Number of Lymph Nodes Involved: 2

Well to moderately differentiated adenocarcinoma pT3N1b

Note: All biopsy specimen will be stored for 15 (fifteen)days, block and slides for 5(five) ye Reference

i) Reference i) Reference Action and of the above will be entertained at

ii) Modern Surgical Pathology.

Report generated at MolQ Laboratory, Gurgaon

Dr.Gulshan Yadav, MD Consultant Pathologist