

**Patient Name** Ms. KARISHANA  
**Age/Sex** 50YRS/F  
**Patient ID** 012002240013  
**Specimen ID** MOLQ/B-426 20

**Client Name** S. M. Diagnostics, Kaithal

**Specimen Received** 24/02/2020  
**Specimen Type** Tissue  
**Collection Date** 24/02/2020  
**Report Date** 04/03/2020

## SURGICAL PATHOLOGY REPORT

### Simple Hysterectomy

#### DIAGNOSIS

**Endometrial stromal sarcoma with glandular/Sex-cord elements, ?High Grade.**

**pT1bNx**

**Advised: IHC for the confirmation of Grade of tumor.**



#### SPECIMEN

**Procedure:**

Simple Hysterectomy

**Hystrectomy Type:**

Not specified

#### GROSS

Received 17x12 cm uterus with cervix with bilateral adnexa. Ovary size measuring 2x2 cm, 2x2 cm. Cut section shows ? Fibroid measuring 10.5x8.5 cm.

**Specimen Integrity:**

Intact

**Tumor Size:**

10.5x8.5 cm

#### Reference

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



**Gulshan Yadav, MD**  
**Consultant Pathologist**

<b>Patient Name</b>	Ms. KARISHANA	<b>Client Name</b>	S. M. Diagnostics, Kaithal	<b>Specimen Received</b>	24/02/2020
<b>Age/Sex</b>	50YRS/F			<b>Specimen Type</b>	Tissue
<b>Patient ID</b>	012002240013			<b>Collection Date</b>	24/02/2020
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## Microscopy

### Histologic Type:

Endometrial stromal sarcoma with sex cord elements, High grade  
(Sections show presence of tumor composed of sheets of small monotonous round to oval cells with scanty cytoplasm and vesicular nucleus. Blood vessels are seen in the thin septae intervening the tumor parenchyma. Small focal area shows glandular elements and tubular differentiation lined by columnar cells. Mitotic activity is 10-12/10hpf. Foci of necrosis are seen.)

### Myometrial Invasion:

Not identified

### Other tissue/Organa involvement:

Not applicable

### Margins:

Cannot be assessed

### Lymphovascular Invasion:

Not identified

### Peritoneal / Ascitic Fluid:

Not submitted

### Regional Lymph Nodes:

Not applicable

### Pathologic Stage Classification (pTNM, AJCC 8th Edition)

#### Primary Tumor:

pT1b:Tumor more than 5 cm.

#### Regional Lymph Nodes:

pNX: Cannot be assessed

Section examines shows:

- A) Cervix with mononuclear inflammatory cells.
- B) Ovary with Luteal cyst and tube unremarkable
- C) Other ovary and tube unremarkable

**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

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