

## OPD Progress Note & Treatment Sheet

22/02/22

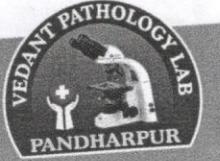
Mrs Sushila Khaot  
 65 F

| DAte & Time        | Progress Note & Treatment                       |
|--------------------|---|
| Clinical diagnosis | Rt ovarian mass<br><u>50-044</u>                |
| Surgery            | Hysterectomy + BSO + ovarian mass +<br>BI, PLND |
| Adv                | Block Review                                    |

Abhijeet  
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 MMC 2014 030960

# VEDANT

## PATHOLOGY LABORATORY



ज्योती कॉम्प्लेक्स, महाराष्ट्र बँकेच्या खाली, वीर सावरकर चौक, (स्टेशन रोड), पंढरपूर-०४. फोन: (०२९८६) २२३६३३

■ Dr. Sachin Chavan

M.B.B.S., M.D. (Pathology)

Reg. No. 2008/06/2626

■ Laboratory Services in Pathology

■ Biochemistry ■ Immunology

■ Cytology and Histopathology

### HISTOPATHOLOGY REPORT

Biopsy No: H-36/2025

Date: 11/02/25

Name: Mrs. Sushila Kharat.

Age/Sex: 65 Years/ Female

Ref. By: c/o Lifeline hospital, Pandharpur.

Specimen: Uterus + BSO+ Right ovarian tumour+ B/L PLND.

Clinical diagnosis: Right ovarian tumour.

Stain used: Haematoxylin and eosin.

#### **GROSS EXAMINATION:**

1) Received hysterectomy specimen measuring 6.5x4.4x2.4 cm. Endometrial canal measures 2.3 cm. Endocervical canal measures 2.2 cm. Average myometrial wall thickness measures 1.1 cm. Left fallopian tube measures 3.5 cm. Cervix appears unremarkable.

2) Ovarian tumour: Received right ovarian tumour measuring 12.5x11.0x10.1 cm. External surface appears bosselated. Tumour is very hard to cut. Cut surface is solid greyish white. A small eccentric cystic portion is also noted.

3) Received left pelvic lymph node dissection tissue containing fibroadipose tissue and lymph node measuring 1.2x0.8.

4) Received right pelvic lymph node dissection tissue containing fibroadipose tissue along with lymph node measuring 3.7x1.6x0.8 cm.

A - Cervix - 1 Bit.

B - Endomyometrium -1 Bit.

C - Left FT - 1 Bit.

D- Right ovarian tumour + FT - 4 Bits.

E-Left PLND - 3 Bits.

F - Right PLND - 2 Bits.

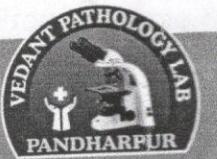
G - Fresh bits through cystic portion + solid area - 3 Bits.

#### **MICROSCOPIC EXAMINATION:**

A) Sections show cervix lined by stratified squamous epithelium along with squamo columnar junction and part of columnar epithelium, all with intact basement membrane. The endocervix is partially lined by cells of ovarian tumour. Infiltration into stroma is ~~not~~ seen. Focally lower third portion of squamous epithelium from basement membrane shows mild dysplasia. The subepithelium shows diffuse infiltration by mononuclear cells. Dr. Sachin Chavan M.B.B.S., M.D. (Pathology)

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B) Sections show myometrium lined by cystic atrophic endometrium. Few endometrial glands surrounded by stroma are seen in myometrium at > 1 lower power field view from endo-myometrial junction. The myometrium shows sparse infiltration by mononuclear cells. No involvement by tumour cells.

C) Sections through left fallopian tube show unremarkable fallopian tube.

D+G) Sections taken from cystic portion of tumour show proliferating glands and stroma. Glands are lined by small hyperchromatic nuclei. At places solid sheets of cells are also noted. Stroma is cellular with presence of elongated cells having enlarged nuclei. Rest of the tumour show islands of cells embedded in fibrous stroma. Numerous foci of calcification and few cysts are also noted. Sections through right FT show involvement of tubal epithelium by tumour cells.

E+F) Sections through right and left pelvic lymph node dissection show lymph nodes and fibroadipose tissue which are free of tumour.

### IMPRESSION:

- Ovarian stromal tumour s/o proliferating (Borderline) Brenner tumour.
- Chronic cervicitis with involvement of endocervix by tumour cells.
- Cystic atrophic endometrium.
- Adenomyosis - Uterus.
- Right FT - Show infiltration by tumour cells.
- Left fallopian tube - free of tumour.
- Right and left PLND - Free of tumour.

1/15 provide  
block for  
review 1/6/2025

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