## **Anatomical Pathology**



A. Uterus (with cervix), tubes and ovaries:

- 1. Endometrial high-grade serous carcinoma.
- 2. Tumour invades into the outer half of the myometrium.
- 3. Lymphovascular invasion identified.
- 4. Cervix, tubes and ovaries negative for tumour except for microscopic focus of serous intraepithelial carcinoma in the right tube.
- 5. Ovarian stromal hyperplasia.
- B. Peritoneal washings: Positive for malignant cells, consistent with serous carcinoma.

100-0-3

Case: :

MRN: PHN:

carcinoma, senous, NOS 844113 Sile: endometrium

## Clinical History as Provided by Submitting Physician:

Current cytology Normal CA-125 Pap serous endo

4-25-12

**Gross Description:** 

Received is a single container labelled with the patient's name, , demographics and UTERUS CERVIX OVARIES AND TUBES. It consists of the same weighing 184 gm. The uterus measures 10.5  $\times$  7.2  $\times$  4.2 cm. The fallopian tubes are symmetrical and measure 8 cm in length, 0.4 cm in diameter. Right ovary measures 3.1 x 1.9 x 1.2 cm. Left ovary measures 3.2 x 1.8 x 1.2 cm. Serosal surface is normal. The cervix measures 3.4 cm in length, 3.6 cm in diameter. Mucosa over the exocervix is unremarkable.

The bivalved uterus shows several nabothian-like cysts of the endocervical canal. Endometrium is distorted by papillary lesion involving total surface of the endometrium measuring 11 x 6 cm. Cross-sections of the tumor show tan-white fibrous structure with a maximum thickness of 2.1 cm that on posterior surface is 0.5 cm from the serosal surface. Cross-sections of the ovaries show normal structure. Representative sections submitted as follows:

A1.A2 -cervix; anterior, posterior

Α3 -cul-de-sac

A4, A5 -isthmus anterior, posterior

A6-A10 -anterior myometrium

All-Al5 -posterior myometrium of the area of the deepest invasion

A16-A18 -right adnexa, fallopian tube in toto A19-A21 -left adnexa, fallopian tube in toto

> This user-modifiable Microsoft Word document does not constitute a patient report. It is provided as a tool for research purposes only.

1	
	X_
	12
	Y.
	_ X
	<u></u>
UAUSED	L
בנעני.	
	UAUSED 2

RO