ICB-0-3

Carcinoma, Serous, Nos

8441 3 12/9/10

Surgical Pathology

Site Code: Endometrium C54.1

## TISSUE DESCRIPTION:

A1 A2 A3 A4 A5 A6 A7 A8 A9 A10 A11 J1 K1 L1 M1 N1 O1 P1 Q1

R1 S1 B1 B2 B3 B4 B5 B6 B7 B8 B9 T1 C1 C2 C3 C4 C5 C6 C7 D1 D2 D3 E1

E2 E3 F1 F2 F3 F4 G1 G2 G3 H1 I1

Uterus, right ovary (4.3 x 2.4 x 1.3 cm) with 9.3 cm segment of

right fallopian tube, and left ovary  $(4.2 \times 1.8 \times 1.3 \text{ cm})$  with 9.8

cm segment of left fallopian tube together weighing 195.0 grams;

portion of omentum (20.0 x 18.0 x 1.0 cm); right and left pelvic

lymph nodes; right and left para-aortic lymph nodes above and below

the inferior mesenteric artery; right gonadal vessels (9.0 cm in

length); left gonadal vessels (7.5 cm in length);
separately

submitted staging biopsies [cul de sac, bladder peritoneum, left

colic gutter, right colic gutter, left pelvic sidewall, right pelvic

sidewall, small bowel mesentery, large bowel mesentery, and right

diaphragm (ranging in aggregate size from 0.8 cm to 2.0 cm in

greatest dimension)]; and appendix  $(5.2 \times 0.6 \text{ cm})$ .

## DIAGNOSIS:

Uterus, hysterectomy: FIGO grade III (of III) papillary serous

carcinoma forming a polypoid mass  $(2.5 \times 2.5 \times 1.5 \text{ cm})$  arising from

the lower uterine segment. No invasion is identified. A benign

endometrial polyp (0.8 cm in greatest dimension) located in the  $\,$ 

anterior fundus. A single subserosal leiomyoma (3.0 cm in greatest

dimension) and a single intramural (2.0 cm in greatest dimension)



are also identified in the myometrium. The cervix is without diagnostic abnormality.

Ovary, left, oophorectomy: Corpus luteal cyst.

Ovary, right, oophorectomy: Endometriotic cysts.

Fallopian tube, left, salpingectomy: Benign paratubal cysts

(ranging in size from  $0.5\ \mathrm{cm}$  to  $2.0\ \mathrm{cm}$  in greatest dimension).

Fallopian tube, right, salpingectomy; Benign paratubal cysts

(ranging in size from  $0.5\ \mathrm{cm}$  to  $2.0\ \mathrm{cm}$  in greatest dimension).

Omentum, omentectomy: Negative for tumor.

Lymph nodes, right pelvic, excision: Multiple right pelvic lymph nodes (1 external iliac, 4 internal iliac, 1 common iliac, 8 obturator) are negative for tumor.

Lymph nodes, left pelvic, excision: Multiple left pelvic lymph nodes (3 external iliac, 4 internal iliac, 3 common iliac, 5 obturator) are negative for tumor.

Lymph nodes, left and right para-aortic, excision:
Multiple
para-aortic lymph nodes above the inferior mesenteric
artery (4
left, 5 right) are negative for tumor. Multiple paraaortic lymph
nodes below the inferior mesenteric artery (3 left, 4
right) are
negative for tumor.

Gonadal vessels, left and right, excision: The left and right gonadal vessels are negative for tumor.

Soft tissue; cul de sac, bladder peritoneum, left colic gutter,

right colic gutter, left pelvic sidewall, right pelvic sidewall,

small bowel mesentery, large bowel mesentery, and right diaphragm;

staging biopsies: Negative for malignancy, all nine specimens

Appendix, appendectomy: Negative for malignancy

## ADDENDUM:

The neoplastic cells are positive for p53 and negative for WT-1,  $\,$ 

confirming the H&E diagnosis.

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IIPAA Discrepancy			
har Malignancy Hi	story		
Dual/Synchronous		<del></del>	
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