110-0-5

adeno carcinoma, Endometrioid, NOS 8380/3 12/9/10

Site Code: Endonetrum C541

Surgical Pathology

## DIAGNOSIS:

A. Uterus, bilateral ovaries, and fallopian tubes; hysterectomy

and bilateral salpingo-oophorectomy: FIGO grade I (of III)

endometrial adenocarcinoma, endometrioid type, is identified forming

a mass  $(6.6 \times 6.2 \times 1.6 \text{ cm})$ , circumferentially involving the

endometrial cavity. The tumor invades 0.8 cm into the  $\ensuremath{\mathsf{myometrium}}$ 

(total wall thickness, 1.4 cm). The tumor does not involve the  $\ensuremath{\text{cm}}$ 

endocervix. Lymphovascular space invasion is not identified. The

margins are negative for tumor. The bilateral ovaries and fallopian

tubes are unremarkable. [AJCCpT1cN0M0].

B. C. D. E. Lymph nodes, right pelvic, excision: Multiple right

pelvic lymph nodes (3 external iliac, 4 internal iliac, 3 common

iliac, and 2 obturator) are negative for tumor.

F. G. H. I. Lymph nodes, left pelvic, excision: Multiple left

pelvic lymph nodes (6 external iliac, 3 internal iliac, 3 common

iliac, and 4 obturator) are negative for tumor.

This final pathology report is based on the gross/macroscopic

examination and frozen section histologic evaluation of the

specimen(s).

UUID:E2EBC803-BE77-4936-9B6A-9E6E7E6B8FA4
TCGA-D1-A17H-01A-PR Redacted

## GROSS DESCRIPTION:

A. Received fresh labeled "uterus, right and left ovaries and

fallopian tubes" is a 105.0 gram uterus with attached bilateral

tubes and ovaries and an unremarkable cervix. The uterine serosa is

smooth. There is a 6.6 x 6.2 x 1.6 cm mass from the fundus to lower

uterine segment of the endometrial cavity with 1.4 cm myometrial

thickness, 0.8 cm invasion into the myometrium. There is a  $2.7 \times 1.6$ 

 $\times$  0.8 cm right ovary with a smooth outer surface and a solid cut

surface with a  $6.9 \times 0.4$  cm right fallopian tube. There is a  $2.7 \times 0.4$ 

 $1.4 \times 0.7$  cm left ovary with a smooth outer surface and a solid cut

surface with a  $8.1 \times 0.4$  cm left fallopian tube.

Representative

sections are submitted.

- B. Received fresh labeled "right pelvic internal iliac" is a  $2.5\ x$
- $2.0 \times 0.5$  cm aggregate of adipose and lymphatic tissue. All

lymphatic tissue submitted.

- C. Received fresh labeled "right pelvic external iliac" is a  $4.5~\mathrm{x}$
- $4.0 \times 0.9$  cm aggregate of adipose and lymphatic tissue. All

lymphatic tissue submitted.

- D. Received fresh labeled "right common iliac" is a 4.0 x 3.5 x 0.5 cm aggregate of adipose and lymphatic tissue. All lymphatic tissue submitted.
- E. Received fresh labeled "right obturator" is a  $5.5 \times 4.5 \times 1.5 \text{ cm}$  aggregate of adipose and lymphatic tissue. All lymphatic tissue submitted.
- F. Received fresh labeled "left pelvic internal iliac" is a 1.8 x
- $1.2 \times 0.9$  cm aggregate of adipose and lymphatic tissue. All

lymphatic tissue submitted.

3.6 x 1.9 cm aggregate of adipose and lymphatic tissue. All

lymphatic tissue submitted.

H. Received fresh labeled "left common iliac" is a 3.2 x  $1.8 \times 1.2$ 

cm aggregate of adipose and lymphatic tissue. All lymphatic tissue submitted.

I. Received fresh labeled "left obturator" is a 6.2 x 2.8 x 1.4 cm  $\,$ 

aggregate of adipose and lymphatic tissue. All lymphatic tissue submitted.

## BLOCK SUMMARY:

Part A: Uterus, right and left tubes and ovaries

- 1 Posterior fundus
- 2 Ant myometrium
- 3 Lower uterine segment
- 4 Cervix 6:00
- 5 Ant endomyometrium
- 6 Post endomyometrium
- 7 Right fallopian tube
- 8 Right ovary
- 9 Left fallopian tube
- 10 Left ovary

Part B: Right Pelvic Lymph Nodes internal

1 Rt internal LNs-5(B1)

Part C: Right Pelvic Lymph Nodes external

- 1 Rt external LN(1of2)(C1)
- 2 Rt external LN(2of2)(C1)
- 3 Rt external LN(1of2)(C2)
- 4 Rt external LN(2of2)(C2)
- 5 Rt external LN-1(C3)

Part D: Right Pelvic Lymph Nodes common

1 Rt common lns 3 (D1)

Part E: Right Pelvic Lymph Nodes obturator

1 Rt obturator lns 2 (E1)

2 Rt obturator lns 1of8 (E2) 3 Rt obturator lns 2of8 (E2) 4 Rt obturator lns 3of 8 (E2) 5 Rt obturator lns 4of8 (E2) 6 Rt obturator lns 5of8 (E2) 7 Rt obturator lns 6of8 (E2) 8 Rt obturator lns 7of8 (E2) 9 Rt obturator lns 8of8 (E2) Part F: Left Pelvic Lymph Nodes internal 1 Lt internal LN-1(F1) Part G: Left Pelvic Lymph Nodes external 1 Lt external LNs-4(G1) 2 Lt external LN(1of2)(G2) 3 Lt external LN(2of2)(G2) 4 Lt external LN(1of2)(G3) 5 Lt external LN(2of2)(G3) Part H: Left Pelvic Lymph Nodes common 1 Lt common LNS 2 (H1) 2 Lt common LN 1 (H2) Part I: Left Pelvic Lymph Nodes obturator 1 Lt obturator LNS 3 (I1) 2 Lt obturator LNS 3 (I2) 3 Lt obturator LN (1of4)(I3) 4 Lt obturator LN (2of4)(I3)

5 Lt obturator LN 3of4 (I3) 6 Lt obturator LN 4of4 (I3)

Criteria
Diagnosis Discrepancy
Primary Tumor Site Discrepancy
HIPAA Discrepancy
Prior Malignancy History
Dual/Synchronous Phylary Boted
Case is (circle):
QUALIFIED / DISQUAERED)
Reviewer Initials