adeno carcinoma, Endometrioid, NOS

Surgical Pathology

8380/3 12/4/10 /w Site Code: Endometrium C54.1

DIAGNOSIS:

Uterus, bilateral ovaries and fallopian tubes, hysterectomy and

bilateral salpingo-oophorectomy: FIGO grade II (of III) endometrial

adenocarcinoma, endometrioid type, is identified forming a mass (4.0

 $x 2.7 \times 2.7 \text{ cm}$) located in the fundus. The tumor invades superficially, 0.2 cm into the myometrium (total myometrial

thickness, 2.5 cm). The tumor does not involve the endocervix.

Lymphovascular space invasion is not identified. margins are

negative for tumor. The bilateral ovaries and fallopian tubes are

unremarkable and uninvolved.

Lymph nodes, left pelvic, excision: Multiple left pelvic

lymph nodes (11 external iliac, 2 internal iliac, 2 common

and 1 obturator) are negative for tumor.

F-I: Lymph nodes, right pelvic, excision: Multiple right pelvic

lymph nodes (11 external iliac, 1 internal iliac, 7 common iliac, 6

obturator) are negative for tumor.

Lymph node, additional right pelvic, excision: One additional

right pelvic lymph nodes is negative for tumor.

This final pathology report is based on the gross/macroscopic

examination and frozen section histologic evaluation of the

specimen(s).

GROSS DESCRIPTION:

UUID: FBE330EA-528C-4816-A046-3858318348F5 TCGA-D1-A17B-01A-PR Redacted

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

ovaries" is a 16.0 gram uterus with attached bilateral tubes and

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

There is a $4.0 \times 2.7 \times 2.7$ cm mass in the fundus of the endometrial

cavity with 2.5 cm myometrial thickness. There is a 2.7 x 1.3×1.1

cm right ovary with a smooth outer surface and a solid cut surface

with a 9.0 x 0.5 cm right fallopian tube. There is a 2.6 \times 1.5 \times

0.9 cm left ovary with a smooth outer surface and a solid cut

surface with a $7.5 \times 0.5 \text{ cm}$ left fallopian tube. Representative

sections submitted.

B. Received fresh labeled "left obturator" is a 3.6 x 3.2 x 1.4 cm $\,$

aggregate of adipose and lymphatic tissue. All lymphatic tissue

submitted.

C. Received fresh labeled "left common iliac" is a 3.4 x 1.8 x 1.1 $\,$

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

- D. Received fresh labeled "left pelvic internal iliac" is a $1.4\ x$
- 1.0×0.8 cm aggregate of adipose and lymphatic tissue. All

lymphatic tissue submitted.

- E. Received fresh labeled "left external iliac" is a $6.0 \times 3.2 \times$
- 1.9 cm aggregate of adipose and lymphatic tissue. All lymphatic

tissue submitted.

F. Received fresh labeled "right obturator" is a 4.2 x $4.0 \times 1.8 \text{ cm}$

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

G. Received fresh labeled "right common iliac" is a $3.7 \times 2.6 \times 1.0$

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

- H. Received fresh labeled "right internal iliac" is a 1.1 \times 1.0 \times
- 0.8 cm aggregate of adipose and lymphatic tissue. All lymphatic tissue submitted.
- I. Received fresh labeled "right external iliac" is a $6.1 \times 4.2 \times$
- 1.4 cm aggregate of adipose and lymphatic tissue. All lymphatic tissue submitted.
- J. Received fresh labeled "additional right pelvic common lymph

nodes" is a $0.6 \times 0.5 \times 0.5$ cm aggregate of adipose and lymphatic

tissue. All lymphatic tissue submitted.

BLOCK SUMMARY:

Part A: Uterus, left & right tubes and ovaries

- 1 Endometrial mass
- 2 6:00 cervix
- 3 Endometrial mass 2
- 4 Endometrial mass 3
- 5 Endometrium
- 6 Right ovary & tube
- 7 Left ovary & tube

Part B: Left Pelvic Lymph Nodes obturator

- 1 Lt obturator lns 1 (B1)
- 2 Lt obturator lns 3? (B2)

Part C: Left Pelvic Lymph Nodes common

- 1 Lt common lns 1 (C1)
- 2 Lt common lns 2? (C2)
- Part D: Left Pelvic Lymph Nodes internal

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1 Lt internal lns 2? (D1)
Part E: Left Pelvic Lymph Nodes external
   1 Lt external lns 1 (E1)
   2 Lt external lns 1 (E2)
   3 Lt external lns 2 (E3)
   4 Lt external lns 2 (E4)
   5 Lt external lns 1 (E5)
   6 Lt external lns 2 (E6)
   7 Lt external lns 3 (E7)
Part F: Right Pelvic Lymph Nodes obturator
   1 Rt obturator lns 1 (F1)
   2 Rt obturator lns 1 (F2)
   3 Rt obturator lns 1(F3)
Part G: Right Pelvic Lymph Nodes common
   1 Rt common lns 1 (G1)
   2 Rt common lns 2 (G2)
   3 Rt common lns 4 (G3)
Part H: Right Pelvic Lymph Nodes internal
   1 Right internal lns 1 (H1)
Part I: Right Pelvic Lymph Nodes external
   1 Right external lns 2 (I6)
   2 Right external lns 2 (I1)
   3 Rt external lns 1of2 (I2)
   4 Rt external lns 2of2 (I3)
   5 Rt external lns 1 (I4)
   6 Rt external lns 3 (I5)
Part J: Additional right pelvic nodes common
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1 Additional right common lns

Criteria	Yes	No
Diagnosis Discrepancy		Gine
Primary Tumor Site Discrepancy		133
HIPAA Discrepancy		1
Prior Malignancy History		1-4
Dual/Synchronous Wimary Noted		
Case is (circle): } QUAUFIED	DISQUARTED	
Reviewer Initials Date Reviewed	: WX	
770	1	
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