## Surgical Pathology

UUID:8E7FDFD5-892F-4671-8172-FC28FB800AE9
TCGA-D1-A108-01A-PR Redacted

## SLIDE DISPOSITION:

## DIAGNOSIS:

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

bilateral salpingo-oophorectomy: FIGO grade III (of III) endometrial adenocarcinoma, endometrioid type, is identified forming

a mass  $(3.6 \times 2.5 \times 2.2 \text{ cm})$  located in the anterior and lateral

uterine wall. The tumor invades 1.7 cm into the myometrium (total

wall thickness 2.0 cm). The tumor does not involve the endocervix.

Lymphovascular space invasion is identified. There are multiple

intramural leiomyomata ranging in size from  $0.3\ \mathrm{cm}$  to  $0.7\ \mathrm{cm}$  in

greatest dimension. The bilateral ovaries and fallopian tubes are

atrophic and not involved.

- B. Lymph node, right pelvic, biopsy: A single right pelvic lymph node is positive for metastatic carcinoma consistent with endometrial primary.
- C. Lymph nodes, left pelvic, biopsy: Multiple (2) left pelvic

lymph nodes are positive for metastatic carcinoma consistent with endometrial primary.

With available surgical materials, [AJCC pT1bN1] (7th edition, 2010).

This final pathology report is based on the gross/macroscopic

Criteria	١,	'es	No -
Diagnosis Discrepancy			<del>-  </del>
Prenary Tumor Site Discrepancy			+-/-
HIPAA Discrepancy			
Frior Mallgnancy History			
Pual/Synchronous Primary Noted			<del></del> -
Case is (circle):   QUALIFIED	/ LISPOAHE	10	
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examination and the frozen section histologic evaluation of the

specimen(s). Hematoxylin and Eosin (H&E) permanent sections are

reviewed to confirm these findings. Any substantive changes

identified on permanent section review will be reflected in a

revised report.

## GROSS DESCRIPTION:

A. Received fresh labeled "uterus, bilateral fallopian tubes and

ovaries" is a 100.0 gram uterus with attached bilateral tubes and

ovaries. The uterine serosa is smooth. There is a 3.6  $\times$  2.5  $\times$  2.2

cm exophytic mass in the anterior and lateral walls of the endometrial cavity, grossly invading 1.7 cm into a thick myometrium.

There are multiple intramural leiomyomas, ranging in size from 0.3

cm to 0.7 cm. There is a 2.5 x 0.8 x 0.6 cm right ovary with a

smooth outer surface and a solid cut surface with a 5.7  $\times$  0.5 cm

right fallopian tube which is unremarkable. There is a 2.6  $\times$  1.4  $\times$ 

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

surface with a  $5.5 \times 0.7$  cm left fallopian tube which is unremarkable. Representative sections submitted.

B. Received fresh labeled "right pelvic nodes" is a 2.6  $\times$  1.8  $\times$  1.7

cm aggregate of adipose and lymphatic tissue. Lymph nodes all

submitted.

C. Received fresh labeled "left pelvic nodes" is a 3.1  $\times$  1.5  $\times$  1.2

cm aggregate of adipose and lymphatic tissue. Lymph nodes all

submitted.