

1CD-0-3 adenocarcin ma, Indometriorid, Nos 8380/3 Site: Indometrium C54.1 hw 51/11



Surgical Pathology Report

Patient Name: Med. Rec. #: DOB: Gender: Physician(s): cc: Client: Location:

Accession # Taken: Received: Reported:

UUID:719E2A48-0E04-4EAD-ASCC-6416450FC68F TCGA-BS-A0UF-01A-PR Redacted

History/Clinical Dx: Endometrial cancer

Postoperative Dx: Pending pathology examination

Specimen(s) Received:

A: Left pelvic lymph node

B: Left aortic lymph node

C: Right pelvic lymph node

D: Right aortic lymph node

E: Uterus, cervix, tubes and ovaries

DIAGNOSIS:

A. Left pelvic lymph nodes: Four lymph nodes negative for metastasis (0/4)

B. Left aortic lymph nodes: Two lymph nodes negative for metastasis (0/2)

C. Right pelvic lymph nodes: Five lymph nodes negative for metastasis (0/5)

D. Right aortic lymph nodes: Two lymph nodes negative for metastasis (0/2)

E. Uterus, cervix, tubes and ovaries: ENDOMETRIAL ADENOCARCINOMA

Tumor Information:

Operative procedure: TAH-BSO with node sampling

Histologic type: Endometriold

Histologic grade(FIGO): Grade 3

Nuclear grade:

Tumor size: 1.4 x 0.7 x 0.6 cm

Extent of invasion: Less than 50% (3 mm invasion/10 mm myometrial thickness)

Extent of Invasion: Less than 50% (3 mm Lympho/vascular invasion: Not identified

Serosa: Free of tumor

Parametrium: Free of tumor

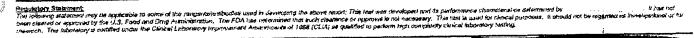
Cervical involvement: Absent

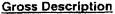
Right adnexa: Free of tumor

Left adnexa: Free of tumor

Pelvic washings: Negative
Other findings: Adenomyosis

Staging information: T1b, N0





- Received in formalin labeled "left pelvic lymph node" are two pieces of fibroadipose tissue, aggregating up to 3.5 x 3.3 x 1.5 cm. There are four possible lymph nodes grossly identified, the largest up to 1.7 x 1.2 x 0.3 cm. Submitted in toto in four cassettes.
- Received in formalin labeled "left aortic lymph node" are two pieces of fibroadipose tissue, aggregating up to 2.0 x 0.4 cm. There are two possible lymph nodes grossly identified with the largest up to 1.2 x 0.6 x 0.4 cm. Submitted in toto in one
- C. Received in formalin labeled "right pelvic lymph node" is a single piece of fibroadipose tissue, 3.0 x 3.0 x 1.4 cm. There are five lymph nodes grossly identified, the largest up to 0.6 x 0.5 x 0.4 cm. Submitted in toto in three cassettes.
- Received in formalin labeled "right aortic lymph node" is a single piece of fibroadipose tissue, 1.9 x 1.5 x 0.7 cm. There are two lymph nodes grossly identified, largest up to 0.9 x 0.5 x 0.4 cm. Submitted in toto in one cassette.

E. Received:

In formalin is previously opened, unoriented single piece of soft tan to white tissue, with a separately

received segment of soft tan to white tissue with surrounding clotted blood

Labeled:

Uterus, cervix, tubes and ovaries

Weight:

45 gms

Size:

6.8 x 2.9 x 2.7 cm Right ovary (inked blue): 1.3 x 0.6 x 0.5 cm

Left ovary:

Not grossly identified

Appearance

Uterus:

Tumor

Location: Left fundus

1.4 x 0.7 x 0.6 cm Size: Polypoid, tan, soft Appearance:

Depth of invasion: Grossly appears superficial, with no gross involvement of the myometrium

Invasion of contiguous structures: None grossly identified Distance from margins: 4.9 cm from the cervical margin

Cervix:

Grossly unremarkable

Endometrium:

Less than 0.1 cm, soft, tan 1.3 cm in thickness. No gross evidence of adenomyosis

Myometrium: Right tube and ovary (inked blue):

Right tube measures $5.4 \times 0.5 \times 0.4$ cm, and is grossly unremarkable. There is

indications of a previous tubal ligation. The right ovary is grossly unremarkable with a

white homogenous cut surface.

Left tube and ovary (inked orange: The left tube and ovary are not grossly identified

Lymph nodes:

None

Special studies:

None

Other:

Separately received soft tan tissue and clotted blood, aggregating up to 4.0 x 2.0 x 1.1 cm

KEY TO CASSETTES:

E1 Cervix

Lower uterine segment, full thickness E2

Tumor with underlying myometrium, full thickness E3

Representative of separately received soft tan tissue and clotted blood described in other E4

Endomvometrium E5-E7

Right (inked blue) adnexa and area surrounding left adnexa (inked orange) E8

Right (inked blue) and left (inked orange) parametrium E9

Microscopic Description

The microscopic findings support the above diagnosis.