

FINAL DIAGNOSIS:

PART 1: UTERUS WITH BILATERAL ADNEXA, 159.5 GRAMS, RADICAL HYSTERECTOMY AND BILATERAL SALPINGO-OOPHORECTOMY -

- A. POORLY DIFFERENTIATED ADENOCARCINOMA OF ENDOMETRIUM, ENDOMETRIOID TYPE, INVOLVING 90% OF ENDOMETRIAL SURFACE AND INVADING APPROXIMATELY 44% OF MYOMETRIUM (GRADE 3, STAGE 3B).
- B. FOCAL LYMPHOVASCULAR INVASION IDENTIFIED.
- C. ADENOCARCINOMA INVADES CERVICAL STROMA.
- D. BILATERAL OVARS WITH PHYSIOLOGIC CHANGES, NEGATIVE FOR TUMOR.
- E. RIGHT PARAMETRIA WITH DETACHED FRAGMENTS OF TUMOR CONSISTENT WITH TISSUE CONTAMINATION (SEE COMMENT) AND WITH FRAGMENT OF FALLOPIAN TUBE.
- F. LEFT PARAMETRIA WITH DETACHED FRAGMENTS OF TUMOR CONSISTENT WITH TISSUE CONTAMINATION (SEECOMMENT) AND WITH TWO BENIGN LYMPH NODES (0/2).

PART 2: ANTERIOR VAGINAL MARGIN, EXCISION -
NEGATIVE FOR TUMOR.

ICD-0-3

Adenocarcinoma, endometrioid, NOS 8380/3
Site: Endometrium C54.1

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PART 3: POSTERIOR VAGINAL MARGIN, EXCISION -
FOCAL ADENOCARCINOMA.

PART 4: RIGHT PELVIC LYMPH NODES, DISSECTION -
ONE OUT OF FIVE LYMPH NODES POSITIVE FOR METASTATIC CARCINOMA (1/5).

PART 5: RIGHT COMMON AND PERIAORTIC LYMPH NODES, DISSECTION -
SEVEN LYMPH NODES, NEGATIVE FOR TUMOR (0/7).

PART 6: LEFT PELVIC LYMPH NODE, DISSECTION -
ONE OUT OF FIVE LYMPH NODES POSITIVE FOR METASTATIC CARCINOMA (1/5).

PART 7: LEFT COMMON AND PERIAORTIC LYMPH NODES, DISSECTION -
ONE LYMPH NODE, NEGATIVE FOR TUMOR (0/1).

CASE SYNOPSIS:

SYNOPTIC - PRIMARY UTERINE ENDOMETRIAL TUMORS: HYSTERECTOMY SPECIMENS

TUMOR TYPE: Endometrioid adenocarcinoma, NOS

HISTOLOGIC GRADE (epithelial neoplasm) [combined architectural and nuclear]:

Poorly differentiated (FIGO 3)

ARCHITECTURAL GRADE: Poorly differentiated

NUCLEAR GRADE: Grade 2

TUMOR SIZE: Maximum dimension: 0.8 cm

PERCENT OF ENDOMETRIAL SURFACE INVOLVEMENT:

Anterior endomyometrium: 90 %, Posterior endomyometrium: 90 %

DEPTH OF INVASION**: Less than 1/2 thickness of myometrium

STRUCTURES INVOLVED: Cervical stroma, Vagina

MARGINS OF RESECTION: Vaginal margin is positive for tumor

ANGIOLYMPHATIC INVASION: Yes

LYMPH NODES POSITIVE: Number of lymph nodes positive: 2

LYMPH NODES EXAMINED: Total number of lymph nodes examined: 18

LYMPH NODE GROUPS INVOLVED: Pelvic lymph nodes, Right, Pelvic lymph nodes, Left

T STAGE, PATHOLOGIC: pT3b

N STAGE, PATHOLOGIC: pN1

M STAGE, PATHOLOGIC: pMX

FIGO STAGE: IIIB

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TCGA-BG-A0MS-01A-PR

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Criteria	CK Grade	Yes	No
Diagnosis Discrepancy			8
Primary Tumor Site Discrepancy			8
HIPAA Discrepancy			8
Prior Malignancy History			8
Dual/Synchronous Primary Noted			8
Case is [circle] <input checked="" type="checkbox"/> QUALIFIED / <input type="checkbox"/> DISQUALIFIED			
Reviewer Initials: <i>MJZ</i>	Date Reviewed: <i>5/2/11</i>		

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