

ICD-0-3

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

TSS Name/##:

1/1:

f

Specimens Submitted:

- 1: SP: Right paraaortic lymph nodes
- 2: SP: Uterus, cervix, fallopian tubes and ovaries; total hysterectomy and bilateral salpingo-oophorectomy
- 3: SP: Right external iliac sentinel lymph node
- 4: SP: Left external iliac sentinel lymph node
- 5: SP: Subaortic lymph nodes
- 6: SP: Left paraaortic lymph nodes
- 7: SP: Left uterosacral nodule
- 8: SP: Rectoserosal nodule
- 9: SP: Rectoserosa nodule #2

DIAGNOSIS:

1. SP: Right para-aortic lymph nodes; dissection:  
- Metastatic adenocarcinoma in one of four lymph nodes (1/4).
2. SP: Uterus, cervix, fallopian tubes and ovaries; total hysterectomy and bilateral salpingo-oophorectomy:  
Tumor Type:  
Adenocarcinoma, endometrioid type  
Architectural Grade (For Endometrioid Types only):  
II (6-50% solid growth)  
Nuclear Grade (For Endometrioid Types only):  
Grade 2  
FIGO Grade (For Endometrioid Types only):  
Grade 2  
Myometrial Invasion:  
( $\leq 50\%$ )  
Measures 9mm in maximum depth  
Myometrium thickness measures 26mm in the area of maximal tumor invasion  
Endocervical Invasion:  
Not identified  
Lymphovascular invasion:  
Identified  
Endometrium:

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UUID:700FD29A-69DC-4B34-BB41-FFFA7E76A5AF  
TCGA-AP-A1E0-01A-PR

Redacted



Criteria	Yes	No
Diagnosis Discrepancy		X
Primary Tumor Site Discrepancy		X
HIPAA Discrepancy		X
Prior Malignancy History		
Dual/Synchronous Primary Noted		
Case is (circle):		
Reviewer Initials		

DISQUALIFIED  
Reviewed: 1/12/11

TSS Name/##:

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Exhibits complex hyperplasia with atypia

Myometrium:

Exhibits multiple leiomyomata

Adnexa:

Benign ovaries and fallopian tubes

3. SP: Sentinel lymph node, right external iliac; excision:
  - Two benign lymph nodes (0/2).
  - Deeper level recuts and special stains have been ordered. The results will be reported in an addendum.
4. SP: Sentinel lymph node, left external iliac; excision:
  - One benign lymph node (0/1).
  - Deeper level recuts and special stains have been ordered. The results will be reported in an addendum.
5. SP: Subaortic lymph nodes; excision:
  - One benign lymph node (0/1).
6. SP: Left para-aortic lymph nodes; excision:
  - Four benign lymph nodes (0/4).
7. SP: Left uterosacral nodule; excision:
  - Metastatic adenocarcinoma.
8. SP: Rectoserosal nodule; excision:
  - Metastatic adenocarcinoma.
9. SP: Rectoserosal nodule #2; excision:
  - Benign fibroadipose tissue with focal calcification.

I ATTEST THAT THE ABOVE DIAGNOSIS IS BASED UPON MY PERSONAL EXAMINATION OF THE SLIDES (AND/OR OTHER MATERIAL), AND THAT I HAVE REVIEWED AND APPROVED THIS REPORT.

TSS Name/#:

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Procedures/Addenda:  
Addendum

Addendum Diagnosis

PARTS 3, 4

SITE: SENTINEL LYMPH NODES, RIGHT AND LEFT EXTERNAL ILIAC:

- Additional H/E stained sections and immunohistochemical stains for cytokeratins (AE1:AE3) show no evidence of metastatic tumor.

Addendum

Addendum Diagnosis

Part 2

Site: Uterus

- Results of immunohistochemical staining for DNA mismatch repair proteins are as follows:

- MLH1: staining present in tumor.
- PMS2: staining present in tumor.
- MSH2: staining present in tumor.
- MSH6: staining present in tumor.

Conclusion:

Immunohistochemical staining for the tested DNA mismatch repair proteins is retained in the tumor.