

Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		✓
HIPAA Discrepancy		✓
Prior Malignancy History		✓
Dual/Synchronous Primary Noted		✓
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewer Initials:	PL	Date Reviewer: 10/18/10

UUID:6CE9D5FB-FE9B-4727-974E-43691EF974F6  
TCGA-DR-A0ZL-01A-PR

Redacted



PL 10/18/10

## Surgical Pathology Report

Patient Name:  
Med. Rec. #: [REDACTED]  
DOB:  
Gender:  
Physician(s):  
cc:

Client:  
Location: [REDACTED]

Accession #:  
Taken:  
Received:  
Reported: [REDACTED]

History/Clinical Dx: Cervical cancer

Postoperative Dx: Pending pathology examination

1CA-0-3

Carcinoma, squamous cell, nonkeratinizing, NOS

807313

Site: Cervix, NOS C53.9

PL  
8/31/11

### Specimen(s) Received:

- A: Right pelvic lymph node
- B: Left ovary and tube
- C: Right ovary and tube
- D: Left pelvic lymph node
- E: Uterus and cervix
- F: Left mid common lymph node
- G: Right common lymph node

### DIAGNOSIS:

- |                              |   |
|------------------------------|---|
| A. Right pelvic lymph nodes: | Eleven lymph nodes negative for metastasis (0/11) |
| B. Left ovary and tube:      | Tube and ovary with no evidence of tumor          |
| C. Right ovary and tube:     | Tube and ovary with no evidence of tumor          |
| D. Left pelvic lymph nodes:  | Ten lymph nodes negative for metastasis (0/10)    |
| E. Uterus and cervix:        | CERVICAL SQUAMOUS CELL CARCINOMA                  |

### Tumor Information:

- |                                    |                                  |
|------------------------------------|----------------------------------|
| Type of specimen:                  | TAH-BSO with lymph node sampling |
| Tumor location:                    | Cervix                           |
| Tumor size:                        | 3.0 x 2.1 x 0.4                  |
| Histologic type:                   | Squamous, non-keratinizing       |
| Histologic grade:                  | Grade 3, poorly differentiated   |
| Depth of invasion:                 | 0.9 cm                           |
| Horizontal extent:                 | 3.0 cm                           |
| Lower third of vagina involvement: | Absent                           |
| Pelvic wall extension:             | Absent                           |
| Parametrial invasion:              | Absent                           |
| Bladder/rectal mucosal extension:  | Absent                           |
| Lymphovascular invasion:           | Not identified                   |
| Resection margins:                 | Clear                            |

### Regulatory Statement:

The following statement may be applicable to some of the reagent/testkits used in developing the above report. This test was developed and its performance characteristics determined by the manufacturer. It has not been cleared or approved by the U.S. Food and Drug Administration. The FDA has determined that such clearance or approval is not necessary. This test is used for clinical purposes. It should not be regarded as immunohistochemical test for research. This laboratory is certified under the Clinical Laboratory Improvement Amendments of 1988 (CLIA) as qualified to perform high complexity clinical laboratory testing.

**Surgical Pathology Report**

**Lymph node involvement:** **Absent**  
**Staging information:** **Tib1, N0**

**F. Left mid common lymph nodes:** **Two lymph nodes negative for metastasis (0/2)**

**G. Right common lymph nodes:** **One lymph node negative for metastasis (0/1)**

**Gross Description**

**A.** Received in formalin labeled "right pelvic lymph node" are multiple fragments of fibroadipose tissue, aggregating up to 5.0 x 3.5 x 1.6 cm. There are eleven lymph nodes grossly identified, largest up to 1.6 x 0.6 x 0.5 cm. Representative sections are submitted in three cassettes as follows:

**KEY TO CASSETTES:**

- |           |   |                   |
|-----------|---|-------------------|
| <b>A1</b> | - | Four lymph nodes  |
| <b>A2</b> | - | Four lymph nodes  |
| <b>A3</b> | - | Three lymph nodes |

**B.** Received in formalin labeled "left tube and ovary" is a single piece of soft tan to white tissue, 7 grams, 5.1 x 3.0 x 1.0 cm. There is an apparent ovary, 1.8 x 1.0 x 0.6 cm, which appears unremarkable. There is a tube, 4.6 x 0.5 x 0.5 cm, and appears grossly unremarkable. No lesions are grossly identified. Representative sections are submitted in one cassette.

**C.** Received in formalin labeled "right tube and ovary" is a single piece of soft tan to white tissue, 5 grams, 4.1 x 3.5 x 1.8 cm. There is an apparent ovary, 2.1 x 0.8 x 0.6 cm, which appears unremarkable. There is a tube, 4.3 x 0.5 x 0.4 cm. No lesions are grossly identified. Representative sections are submitted in one cassette.

**D.** Received in formalin labeled "left pelvic lymph nodes" are multiple fragments of fibroadipose tissue, aggregating 5.5 x 4.6 x 1.7 cm, 10 grams. There are ten lymph nodes grossly identified, largest up to 2.6 x 1.2 x 0.7 cm. Representative sections are submitted as follows:

**KEY TO CASSETTES:**

- |           |   |                 |
|-----------|---|-----------------|
| <b>D1</b> | - | Six lymph nodes |
| <b>D2</b> | - | Two lymph nodes |
| <b>D3</b> | - | Two lymph nodes |

**E. Received:** In formalin is a previously opened soft tan to white tissue  
**Labeled:** Cervix, uterus  
**Weight:** 83 grams  
**Size:** 8.2 x 8.0 x 3.3 cm  
**Appearance**  
**Serosal surface:** Smooth with ragged areas. No subserosal bulging  
**Tumor**  
    **Location:** Cervical os and extending into the lower uterine segment  
    **Configuration:** Fungating, papillary, circumferential  
    **Size:** 3.0 x 2.1 x 0.4 cm  
    **Depth of invasion:** Appears to involve the lower uterine segment with a superficial involvement, not more than 0.3 cm in thickness  
**Invasion of contiguous structures:** None grossly identified  
**Distance from margins:** 1.6 cm from the cervical margin  
**Cervix:** Appears grossly unremarkable with the exception of above noted  
**Endometrium:** 0.1 cm in thickness. No polyps grossly identified  
**Myometrium:** 1.6 cm in thickness. No areas of adenomyosis grossly identified  
**Lymph nodes:** None grossly identified  
**Other findings:** There are multiple myomas, largest up to 0.6 x 0.5 x 0.4 cm, with a white whorled cut surface

**KEY TO CASSETTES:**

- |              |   |                       |
|--------------|---|-----------------------|
| <b>E1-E2</b> | - | Tumor, full thickness |
| <b>E3</b>    | - | Tumor                 |

**Surgical Pathology Report**

E4-E5 - Endo/myometrium, myoma

- F. Received in formalin labeled "left mid common lymph node" is a single piece of fibroadipose tissue, 2 grams, 2.5 x 1.4 x 0.6 cm. There are two lymph nodes grossly identified, largest up to 1.3 x 0.6 x 0.4 cm. Submitted in toto in one cassette.
- G. Received in formalin labeled "right common lymph node" is a single segment of fibroadipose tissue, 3 grams, 2.0 x 1.8 x 0.6 cm. There is one lymph node grossly identified, 0.7 x 0.4 x 0.4 cm. Submitted in toto in one cassette.

**Microscopic Description**

The microscopic findings support the above diagnosis.