

Criteria	Yes	No
Diagnosis Discrepancy		
Primary Tumor Site Discrepancy		✓
HIPAA Discrepancy		✓
Prior Malignancy History		
Dual/Synchronous Primary Noted		✓
Case is (circle): <b>RA</b>	QUALIFIED	DISQUALIFIED
Reviewer Initials:	RA	Date Reviewed: 6/17/12

UUID:97AE09E6-A2B6-4544-A977-71D850629A34  
TCGA-EL-A3ZL-01A-PR

Redacted



## Surgical Pathology Report

Lab:  
Physician:  
Accession:

Collected:  
Received:

Case type: Surgical Case

### DIAGNOSIS

(A) CONFIRM PARATHYROID:  
Parathyroid tissue present

(B) THYROID AND LEVEL 6 CONTENTS  
PAPILLARY THYROID CARCINOMA, CONVENTIONAL TYPE

Location: Right lobe  
Multi-focal: No  
Size = 1.5 cm  
Extrathyroidal extension: Absent  
Lymphovascular invasion: Present  
Resection Margins: Negative  
Background Thyroid: Multinodular adenomatous goiter  
Lymph nodes:

METASTATIC PAPILLARY THYROID CARCINOMA IN FOUR OF SEVENTEEN LYMPH NODES,  
0.4 CM LARGEST FOCUS (4/17)  
Extracapsular extension: Absent

(C) RIGHT LEVELS 3, 4 AND 5:

METASTATIC PAPILLARY THYROID CARCINOMA IN THREE OF EIGHT LYMPH NODES, 0.7 CM LARGEST  
FOCUS (3/8).  
Extracapsular extension present focally

Entire report and diagnosis completed by

### COMMENT

Deeper levels examined.

### GROSS DESCRIPTION

(A) CONFIRM PARATHYROID - One piece of pink soft tissue (0.2 x 0.1 x 0.1 cm, weight 0.003 grams) is received and entirely submitted for frozen section in A.

\*FS/DX: PARATHYROID TISSUE. 1

(B) THYROID AND LEVEL 6 CONTENTS - A thyroid specimen consists of right lobe (4.0 x 2.0 x 1.4 cm), left lobe (3.7 x 1.6 x 1.2 cm), isthmus (1.6 x 1.1 x 0.3 cm), and fibroadipose tissue (4.0 x 2.0 x 1.5 cm) inferior to isthmus. The surface of right lobe is nodular and is smooth. The specimen is serially sectioned from superior to inferior. A well-circumscribed white-tan,

# Surgical Pathology Report

DOB:  
Physician:

Accession.

Collected: \_\_\_\_\_ Pathologist: \_\_\_\_\_  
Received: \_\_\_\_\_ Case type: Surgical Case

granular tumor (1.5 x 1.3 x 1.0 cm) is identified in the lateral aspect of the middle right lobe, and the tumor extends to anterior and posterior capsule. Remainder of the right lobe is unremarkable. Left lobe and isthmus are unremarkable.

Seventeen lymph nodes are identified in the adipose tissue below isthmus, ranging from 0.2 x 0.2 x 0.2 cm to 0.4 x 0.3 x 0.3 cm.

SECTION CODE: B1, isthmus; B2-B6, tumor of right lobe (remainder of tissue entirely submitted in tumor bank); B7, B8, representative section of left lobe (remainder of tissue entirely submitted in \_\_\_\_\_); B9, fibroadipose tissue above isthmus, entirely submitted; B10-B13, lymph nodes below isthmus (B10-B12, each contain four lymph nodes; B13, five lymph nodes).

(C) RIGHT LEVEL 3, 4 AND 5 - Multiple fragments of fibroadipose tissue (5.0 x 5.0 x 1.8 cm in aggregate). Nine lymph nodes are identified ranging from 0.2 x 0.2 x 0.1 to 2.0 x 0.8 x 0.6 cm.

SECTION CODE: C1, two lymph nodes; C2, three lymph nodes; C3, two lymph nodes; C4, one lymph node serially sectioned; C5, one lymph node serially sectioned.

## CLINICAL HISTORY

Thyroid cancer

## SNOMED CODES

T-B6000, M-80503, T-C4200, M-80506,

"Some tests reported here may have been developed and performance characteristics determined by  
approved by the U.S. Food and Drug Administration."

These tests have not been specifically cleared or

Released by:

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Surgical Pathology Report	
File under: Pathology	