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TCGA-EM-A3AI-01A-PR

Redacted



## Surgical Pathology Consultation Report

Patient Name:

MRN:

DOB:

Gender:

HCN:

Ordering MD:

Copy To:

Service:

Visit #:

Location:

Facility:

Accession #:

Collected:

Received:

Reported:

### Specimen(s) Received

1. Thyroid: Right thyroid Gland and Isthmus, Stitch Superior Pole

### Diagnosis

Multifocal papillary carcinoma, dominant 2.3 cm: Thyroid, right hemithyroidectomy specimen.

### Synoptic Data

Procedure: Right hemithyroidectomy  
 Received: Fresh  
 Specimen Integrity: Intact  
 Specimen Size: Right lobe:  
                             5 cm  
                             3.2 cm  
                             2.4 cm  
                             Isthmus +/- pyramidal lobe:  
                             2.3 cm  
                             0.3 cm  
                             0.7 cm  
 Specimen Weight: 16.7 g  
 Tumor Focality: Multifocal, ipsilateral  
                             Multifocal, midline (isthmus)  
 ----- DOMINANT TUMOR -----  
 Tumor Laterality: Right lobe  
 Tumor Size: Greatest dimension: 2.3cm  
                             Additional dimension: 2.0 cm  
                             Additional dimension: 1.4 cm  
 Histologic Type: Papillary carcinoma, follicular variant  
                             Follicular architecture  
                             Classical cytomorphology  
                             Oncocytic or oxyphilic cytomorphology  
 Histologic Grade: Not applicable

Criteria	Yes	No
Diagnosis Discrepancy		<input checked="" type="checkbox"/>
Primary Tumor Site Discrepancy		<input checked="" type="checkbox"/>
HIPAA Discrepancy		<input checked="" type="checkbox"/>
Prior Malignancy History		<input checked="" type="checkbox"/>
Dual/Synchronous Primary		<input checked="" type="checkbox"/>
Case is (circle):	QUALIFIED	DISQUALIFIED
Reviewed by:	Date Reviewed: 10/22/11	

10A-0-3

carcinoma, papillary, follicular  
 variant 8340/3

Site: Thyroid, NOS C 73.9

— per TSS, follicular  
 variant = 100%

fw  
 10/21/11

Margins:	Margins uninvolved by carcinoma
Tumor Capsule:	None
Tumor Capsular Invasion:	Not identified
Lymph-Vascular Invasion:	Not identified
Extrathyroidal Extension:	Not identified
----- SECOND TUMOR -----	
Tumor Laterality:	Isthmus
Tumor Size:	Greatest dimension: 0.2cm
Histologic Type:	Papillary carcinoma, follicular variant Follicular architecture Classical cytomorphology Oncocytic or oxyphilic cytomorphology
Histologic Grade:	Not applicable
Margins:	Margins uninvolved by carcinoma
Tumor Capsule:	None
Tumor Capsular Invasion:	Not identified
Lymph-Vascular Invasion:	Not identified
Extrathyroidal Extension:	Not identified
TNM Descriptors:	m (multiple primary tumors)
Primary Tumor (pT):	pT2: Tumor more than 2 cm, but not more than 4 cm, limited to thyroid
Regional Lymph Nodes (pN):	pNX: Regional lymph nodes cannot be assigned Number of regional lymph nodes examined: 0 Number of regional lymph nodes involved: 0
Distant Metastasis (pM):	Not applicable

\*Pathologic Staging is based on AJCC/UICC TNM, 7th Edition

Electronically verified by:  
J, MD

#### Gross Description

1. The specimen labeled with the patient's name and as "RT Thyroid Gland and Isthmus, Stitch Superior Pole" consists of a right hemithyroidectomy specimen that is oriented with a suture and weighs 16.7 g. The lobe measures 5.0 cm SI x 3.2 cm ML x 1.8 cm AP and the isthmus measures 2.0 cm SI x 0.3 cm ML x 0.5 cm AP. The external surfaces have fibrous adhesions. No parathyroid glands and/or lymph nodes are identified grossly. The external surface is painted with Silver nitrate. The mid to lower lobe contains a well delineated nodule that measures 2.0 cm SI x 2.3 cm ML x 1.4 cm AP. The remainder of the thyroid tissue is unremarkable. Sections of nodule and normal tissue are stored frozen. The remainder of the specimen is submitted in toto as follows:

1A-K lobe, superior to inferior [E-F; G-H; I-J section bisected]  
1L isthmus