



Name: NYAMBURA, ALICE

Acct: NC29076057

Reg: 02/12/22

Unit: AK02708631

Disch:

Age/Sex: 36/F

Status: DEP OSRA

Attend Dr: Doctor, External

Location: OUT.NYHR

Specimen: 22:S1257

Received: 02/12/22-1543

Spec Type: Surgical

Status: SOUT

Subm Dr: Doctor, External

Req Num: 000032226

Final Diagnosis

- Thyroid Gland, Thyroidectomy NOS:
- * Papillary Thyroid Carcinoma, Classic Variant
 - * No lymphovascular invasion identified
 - * Margins are uninvolved by carcinoma
 - * pT stage: At least pT2pNx

Clinical

Swelling of neck.
Patient complain of swelling on one side neck with pain.

Gross Description

Procedure: Thyroid lobectomy not specified
Received: In formalin
Specimen Integrity: Intact
Total weight: 73gm.
Size: 7.5 x 5 x 3 cm
Surface: Partially capsulated
Color: Tan-brown
Consistency: Firm
Cut surface: Nodular

Dr. Shahin Sayed - Chair and Medical Laboratory Director

Page 1 of 3

6017



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SPEC: 22:S1257

PATIENT: NYAMBURA, ALICE

NC29076057

(Continued)

Specimen: 22:S1257

Received: 02/12/22-1543

(Continued)

Gross Description

(Continued)

Number of nodules : Multiple
Size range of nodules: 0.5cm to 3cm
Appearance of nodules: Solid, cystic and hemorrhagic
Rep in 8 blocks.

Re-gross: suspicious area identified measuring 3.6 cm in greatest dimension. Additional sections submitted in 6 blocks (block 1-3 suspicious area, block 4-6 other nodules)

LO/PM05/12/2022

Microscopic Description

Please see synoptic report.

Synoptic Rpt Thyroid

CASE SUMMARY: (THYROID GLAND)

SPECIMEN

Procedure: Thyroid lobectomy not otherwise specified

TUMOR

Tumor Focality: Multifocal
Tumor Site: Cannot be determined
Tumor Size: greatest dimension 3.6cm
Histologic Type: Papillary carcinoma, classic (usual, conventional)
Mitotic Rate: 4/10HPF
Tumor Necrosis: Not identified

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Page 2 of 3



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(Continued)

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(Continued)

Synoptic Rpt Thyroid

(Continued)

Angioinvasion: Not identified
Lymphatic Invasion: Not identified
Perineural Invasion: Not identified
Extrathyroidal Extension: Cannot be determined
Margin Status: All margins negative for carcinoma
Distance from Invasive Carcinoma to Closest Margin: Exact distance: 2 mm

REGIONAL LYMPH NODES

Regional Lymph Node Status: Not applicable (no regional lymph nodes submitted or found)

PATHOLOGIC STAGE CLASSIFICATION (pTNM, AJCC 8th Edition)

pT Category: pT2: Tumor greater than 2 cm but less than or equal to 4 cm in greatest dimension, limited to thyroid
pN Category: pN not assigned (no nodes submitted or found)

ADDITIONAL FINDINGS

Additional Findings : Nodular hyperplasia

Signed

Sophie Wanjiru Irungu 14/12/22 0840 (prel)

Jonathan Wechuli Wawire 15/12/22 1517

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Page 3 of 3



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COLLEGE of AMERICAN PATHOLOGISTS

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