

<b>Pt. Name:</b>	عبدہ أحمد علي جبل		<b>Lab Number:</b>	0765-2026	
<b>Pt. Age:</b>	50 years.	<b>Gender:</b>	Male	<b>Received date:</b>	2026-02-04
<b>Referred By:</b>	د/ وليد الجنيدي		<b>Reported date:</b>	2026-02-09	

## PATHOLOGY REPORT

<b>Clinical Information.</b>	Total thyroidectomy for papillary thyroid carcinoma diagnosed elsewhere.
<b>Nature of specimen.</b>	Total thyroidectomy.

### GROSS:

Total thyroidectomy specimen showing Rt lobe measuring 4x3x1.8 cm, Lt lobe measuring 3x2.3x1 cm and isthmus measured 1.5x0.8 cm. Thyroid capsule is intact. Serial sectioning revealed Rt lobe 2 nodules; first measuring 2.8x2.5x1.5 cm having brownish bloody cut section and the second measured 0.7x0.5x0.5 cm, with whitish cut section. Lt lobe showed fleshy cut section. Also received separate lymph nodes, largest measured 0.6 cm.

### MICROSCOPIC:

- **Type & grade:** Papillary thyroid microrcarcinoma, low grade.
- **Tumor site:** Right lobe.
- **Tumor size:** 0.7x0.5x0.5 cm.
- **Thyroid capsule:** Not infiltrated.
- **Lymphovascular invasion:** Absent.
- **Perineural permeation:** Absent.
- **Lymph nodes:** Negative (0/4)
- **TNM Stage:** pT1N0Mx.
- **Associated thyroid disease:** Nodular adenomatous hyperplasia with gross cystic change.

### DIAGNOSIS:

#### Total thyroidectomy:

- **Right papillary microcarcinoma, low grade.**
- **Margins negative.**
- **Stage pT1N0Mx.**

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
**09-02-2026**

*Nerveen Tahoun*