

Pt. Name:	وردة عبد الله أحمد مجمل		Lab Number:	1178-2026	
Pt. Age:	38 years.	Gender:	Female	Received date:	2026-02-18
Referred By:	د/ أحمد الباهلي		Reported date:	2026-02-24	

PATHOLOGY REPORT

Clinical Information.	Follicular neoplasm by Fine Needle Aspiration Cytology
Nature of specimen.	Total thyroidectomy.

GROSS:

Total thyroidectomy: Received as two lobes with intact capsule. The first lobe measured 9x 6.5 x 4.5 cm and revealed a cut surface with multiple nodules and small cysts, with the largest nodule measuring 2.8 x 2.5 cm. The second lobe measured 4.5 x 3 x 2 cm and exhibited a fleshy cut surface.

MICROSCOPIC:

Thyroid gland shows nodular hyperplasia where follicles are variable in size, full of thick colloid and lined by mature epithelium. There is focal follicular cystic change. Stroma shows fibrosis, interstitial hemorrhage and cholesterol crystals deposition. No evidence of hyperfunction or malignancy.

DIAGNOSIS:

Total thyroidectomy:

- Nodular colloid hyperplasia.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
24-02-2026

Nerveen Tahoun