

Pt. Name:	رقية إسماعيل عبد الله غالب		Lab Number:	3224-2026	
Pt. Age:	25 years.	Gender:	Female	Received date:	2026-05-11
Referred By:	د/ وليد الجنيدي		Reported date:	2026-05-16	

PATHOLOGY REPORT

Clinical Information.	Follicular nodule by FNAC
Nature of specimen.	Total thyroidectomy

GROSS:

Total thyroidectomy consisting of two thyroid lobes and an isthmus with intact capsule. The first lobe measured 4 x 2 x 1.5 cm and showed a fleshy cut surface. The second lobe measured 4.5 x 2 x 1.5 cm and showed four small nodules, the largest of which measured 0.7 cm in its greatest dimension and exhibited a grey color. Isthmus measured 1 cm.

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 observed in the both lobe sections. Stroma shows fibrosis, interstitial hemorrhage and cholesterol crystals deposition. One unremarkable parathyroid gland is identified. No evidence of hyperfunction or malignancy.

DIAGNOSIS:

Total thyroidectomy:

- Nodular colloid hyperplasia.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
16-05-2026

Nerveen Tahoun