

Pt. Name:	نجلاء صالح صالح العليبي	Lab Number:	1313-2026
Pt. Age:	22 years.	Gender:	Female
Received date:		Reported date:	2026-02-25
Referred By:	د/ عمر بامشموس	Reported date:	2026-03-03

PATHOLOGY REPORT

Clinical Information.	Lt. Thyroid lobe nodule with cystic components.
Nature of specimen.	Total thyroidectomy.

GROSS:

Total thyroidectomy specimen : Rt. lobe measured 3.5x2x1.3 cm, Lt. lobe measured 4.5x2.5x2 cm and isthmus is 1x1 cm. Thyroid capsule is intact. Serial sectioning revealed brownish colloid nodule in left lobe measured 2.5x2x1.8 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 left lobe sections. Stroma shows fibrosis, interstitial hemorrhage and cholesterol crystals deposition. No evidence of hyperfunction or malignancy. One reactive lymph node is included, free of metastasis.

DIAGNOSIS:

Total thyroidectomy:

- Nodular colloid hyperplasia with gross cystic change.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
03-03-2026

Nerveen Tahoun