

Pt. Name:	صالحة علي طارش قطبي		Lab Number:	2988-2026	
Pt. Age:	27 years.	Gender:	Female	Received date:	2026-05-04
Referred By:	أ.د/ محمد الشهاري & د/ احمد جميل		Reported date:	2026-05-11	

PATHOLOGY REPORT

Clinical Information.	Multinodular goiter.
Nature of specimen.	Total thyroidectomy

GROSS:

Total thyroidectomy specimen consisting of two lobes and an isthmus with intact capsule. The right lobe measured 7.5 x 3 x 2.5 cm and the left lobe measured 8 x 4 x 3 cm. Isthmus measured 1 x 1 cm. Serial sectioning through both lobes revealed multiple gray, nodules of varying sizes, the largest nodule measured 2 x 1.8 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 both lobe sections. 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
11-05-2026

Nerveen Tahoun