

Pt. Name:	حمادة حسن سعد الأسدي		Lab Number:	0951-2026	
Pt. Age:	Adult	Gender:	Female	Received date:	2026-02-10
Referred By:	د/ سلام الحنش		Reported date:	2026-02-16	

PATHOLOGY REPORT

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

GROSS:

Total thyroidectomy specimen: first lobe measured 5.5x3.5x2 cm and Lt thyroid lobe measured 3.5x2x1.7 cm. Thyroid capsule is intact. Serial sectioning revealed first lobe multiple nodules largest measured 1.5 cm, and second lobe multiple nodules largest measured 0.9 cm. Received separately in the same container nodule measured 4x3 5x2.5cm with calcifications.

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
16-02-2026

Nerveen Tahoun