

Pt. Name:	شائعة حسين علي الخولاني		Lab Number:	5966-2025	
Pt. Age:	70 years.	Gender:	Female	Received date:	2026-01-02
Referred By:	د/ أميرة حسين الصمات		Reported date:	2026-01-03	

PATHOLOGY REPORT

Clinical Information.	History of chronic obstructive pulmonary disease, presented with small hard mass noted at the 3rd trachea.
Nature of specimen.	Excision Biopsy.

GROSS:

Hard tissue fragment measuring about 3.1 x 1 x 1 cm, totally embedded.

MICROSCOPIC:

Sections examined show thyroid tissue composed of variably sized follicles, many of which are markedly dilated and irregular, consistent with nodular (multinodular) goiter. The follicles are lined by flattened to low cuboidal follicular epithelium without cytologic atypia. The follicular lumina contain abundant dense eosinophilic colloid, showing focal cracking and retraction artefact. There are extensive areas of dystrophic calcifications. Foci of stromal hyalinization, fibrosis, and cholesterol clefts are present. Occasional hemosiderin-laden macrophages are noted, suggestive of prior hemorrhage. No evidence of specific granulomas. No evidence of malignancy.

DIAGNOSIS:

Tracheal mass Excision biopsy:

- Calcified thyroid nodule in a background of multinodular goiter.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
03-01-2026

Nerveen Tahoun