

Pt. Name:	حسيية شوعي مبارك عبد الله		Lab Number:	C2410-2026	
Pt. Age:	27 years.	Gender:	Female	Received date:	2026-04-16
Referred By:	د/ عبد العزيز حنيش		Reported date:	2026-04-20	

PATHOLOGY REPORT

Clinical Information.	Right thyroid lobe TIRADS II cystic colloid nodule.
Nature of specimen.	FNAC

GROSS:

Six smears were prepared for submitted 10 ml brownish turbid fluid.

MICROSCOPIC:

Smears are hemorrhagic, show abundant thin and thick colloid and scattered follicular cells with few follicular structures arranged in macrofollicles form. Background also shows mild infiltrate of mixed inflammatory cells with some macrophages, some are hemosiderin laden. Follow up (clinical and sonographic) is recommended. No evidence of atypical or malignant cells.

DIAGNOSIS:

Thyroid, guided FNAC:

- Benign cytology.
- Consistent with colloid nodule (Bethesda class II).
- Recommended for follow up.

COMMENT:

According to Bethesda System for Reporting Thyroid Cytology (BSRTC), for colloid nodule (benign cytology, Bethesda category II), the risk of malignancy is 0-3%, follow up both (Clinically and radiologically) is recommended.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
20-04-2026

Nerveen Tahoun