

Pt. Name:	منال حمود قاسم خالد	Lab Number:	C1030-2026
Pt. Age:	30 years.	Gender:	Female
Received date:		Reported date:	2026-02-15
Referred By:	د/ محمد أمين الكمالي		

## PATHOLOGY REPORT

Clinical Information.	Lt thyroid nodule.
Nature of specimen.	FNAC

### GROSS:

Nine smears were submitted and stained.

### MICROSCOPIC:

Smears are hemorrhagic and show abundant thin and thick colloid and scattered follicular cells. Background also shows scattered hemosiderin-laden macrophages, and lymphocytes. Follow up (clinical and sonographic) is recommended. No evidence of atypical or malignant cells.

### DIAGNOSIS:

#### Thyroid nodule, guided FNAC:

- Benign cytology.
- Negative for malignant cells.
- Consistent with colloid nodule (Bethesda class II).

### 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  
15-02-2026

*Nerveen Tahoun*