

Pt. Name:	فاطمة محمد علي عامر		Lab Number:	1638-2026	
Pt. Age:	45 years.	Gender:	Female	Received date:	2026-03-14
Referred By:	د/ عبد الله الظاهري		Reported date:	2026-03-19	

## PATHOLOGY REPORT

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

### GROSS:

Total thyroidectomy specimen submitted two lobes measure 6 x 4 x 2.5 cm and 5.5 x 3 x 2.5 cm. Cut sections showing multiple grey nodules, with the largest measuring 1.7 x 1.5 cm. Thyroid capsule is intact.

### MICROSCOPIC:

Thyroid gland shows focal dense infiltration by lymphocytes amounting at the formation of lymphoid follicles with intact active germinal centers. Related follicles are degenerated with evidence of oxyphil change of the follicular epithelium. No evidence of malignancy or hyperfunction.

### DIAGNOSIS:

#### Total thyroidectomy:

- Hashimoto's thyroiditis.
- Negative for malignancy.

### Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
19-03-2026

*Nerveen Tahoun*