

Pt. Name:	علي محمد أحمد غوبر	Lab Number:	1672-2026
Pt. Age:	72 years.	Gender:	Male
Received date:		Reported date:	2026-03-26
Referred By:	د/ مهند جميل العجلي		

## PATHOLOGY REPORT

Clinical Information.	Generalized lymphadenopathy (axillary, cervical, and retroperitoneal), splenomegaly with splenic nodules
Nature of specimen.	Axillary Lymph nodes, excisional Biopsy.

### GROSS:

Six lymph nodes collectively measured 9.5x7.5x1.7 cm, with the largest measuring 5x4.5x1.7 cm.

### MICROSCOPIC:

There is near complete loss of the normal nodal pattern and diffuse replacement by atypical population of intermediate non-cleaved lymphoid cells exhibiting single central or multiple peripheral micronucleoli. Anaplasia is moderate and mitosis is active. Picture is suggestive of non-Hodgkin's lymphoma. For confirmation and definitive subtyping, marker study (CD20, CD3, Ki-67) is recommended.

### DIAGNOSIS:

#### Axillary lymph nodes, excision biopsy:

- Atypical lymphoid infiltrate.
- Suggestive of non-Hodgkin's lymphoma.
- Recommended for confirmation and subtyping by marker study (CD20, CD3, Ki-67).

### Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
26-03-2026

*Nerveen Tahoun*