

Pt. Name:	محمد محمد محسن عمر		Lab Number:	2527-2026	
Pt. Age:	75 years.	Gender:	Male	Received date:	2026-04-21
Referred By:	د/ عمر بامشموس		Reported date:	2026-04-24	

PATHOLOGY REPORT

Clinical Information.	Prostatic enlargement.
Nature of specimen.	Transrectal prostatectomy

GROSS:

Soft tissue piece measured 6.5x3.2x2.8 cm, cut section rubbery whitish with multiple cysts largest measuring 0.3 cm.

MICROSCOPIC:

Nodular hyperplasia of prostatic glands and the fibromuscular stroma. Glands exhibit focal cystic change with epithelial infoldings. The normal lobular pattern is preserved and cytologic features are unremarkable. Stroma shows infiltration by lymphocytes and plasma cells. No evidence of malignancy.

DIAGNOSIS:

Prostatic gland, trans-rectal prostatectomy:

- Nodular adenofibromyomatous hyperplasia with chronic non-specific prostatitis.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
24-04-2026

Nerveen Tahoun