

Pt. Name:	شمسان أحمد ناشر القباطي		Lab Number:	1804-2026	
Pt. Age:	70 years.	Gender:	Male	Received date:	2026-03-30
Referred By:	د/ عبد الله السقاف		Reported date:	2026-04-03	

PATHOLOGY REPORT

Clinical Information.	Elevated PSA = 99.
Nature of specimen.	Prostatic biopsy.

GROSS:

Soft tissue fragments collectively measured 5.5x5x0.7 cm, totally embedded.

MICROSCOPIC:

Procedure: TURP.

Histologic Type: Acinar adenocarcinoma

Histologic Grade:

- Primary Gleason Pattern: 4.
- Secondary Gleason Pattern: 5.
- Total Gleason Score: 9.
- Grade Group (WHO 2016 / ISUP): 5.

Overall Percentage of Cores Involved by Tumor: 70%.

Perineural Invasion (PNI): Present.

Lymphovascular Invasion (LVI): Not identified.

DIAGNOSIS:

Prostate, TURP:

- Acinar adenocarcinoma, Gleason score 9 (4+5), Grade Group 5.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD

03-04-2026

Nerveen Tahoun