

Pt. Name:	علي صالح علي البراشي	Lab Number:	1491-2026
Pt. Age:	90 years.	Gender:	Male
Received date:		Reported date:	2026-03-08
Referred By:	د/ احمد الوشلي	Reported date:	2026-04-10

PATHOLOGY REPORT

Clinical Information.	Enlarged prostate gland.
Nature of specimen.	Excision of prostatic enlargement.

GROSS:

Rubbery tissue measures 2.5x2x1.5 cm.

MICROSCOPIC:

Prostatic tissue shows an invasive malignant tumor formed of fused glands and poorly formed glands with many areas forming cribriform masses (30% of tumor areas). These glands are not separated by stroma. There is moderate anaplasia with scattered mitotic activity. No evidence of perineural or lymphovascular invasion. Tumor involves about (70%) of the submitted material.

DIAGNOSIS:

Prostate gland, excision:

- Adenocarcinoma, Gleason's score 8 (4+4), Grade group 4 (ISUP/WHO grading system for prostatic carcinoma).
- Tumor involves about 70% of submitted material
- No evidence of lymphovascular or perineural invasion.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
10-04-2026

Nerveen Tahoun