

Pt. Name:	خيرران أحمد علي قربة		Lab Number:	2386-2026	
Pt. Age:	59 yeaes.	Gender:	Female	Received date:	2026-04-16
Referred By:	د/ مبارك الجحدري		Reported date:	2026-04-22	

PATHOLOGY REPORT

Clinical Information.	Ill-defined, vascular mass in the lower pole of the right kidney that is suspicious for Renal Cell Carcinoma.
Nature of specimen.	Rt. radical nephrectomy

GROSS:

Rt radical nephrectomy: Received was a specimen consisting of a kidney measuring 8.5x5x3.5cm with an attached ureteric stump measuring 1.7cm. Sectioning revealed a lower pole solid, firm mass that was grey in color and measured 2.8x2.5x1.5cm.

MICROSCOPIC:

Tumor summary:

- **Histologic type:** Clear cell renal cell carcinoma
- **Tumor size:** 2.8 x 2.5 x 1.5 cm, greatest dimension 2.8 cm
- **WHO/ISUP grade:** Grade 2
- **Tumor extension:** Tumor is limited to the kidney

Renal capsule: Free of tumor

Perinephric fat: Free of tumor

Renal pelvis: Not infiltrated by tumor

- **Lymphovascular invasion:** Not identified
- **Margins:** Negative for invasive carcinoma
- **Pathologic stage classification AJCC 8th edition:** pT1a pNx

pT1a: Tumor 4 cm or less in greatest dimension, limited to the kidney

pNx: Regional lymph nodes cannot be assessed as none were submitted or identified

DIAGNOSIS:

Right radical nephrectomy:

- Clear cell renal cell carcinoma, WHO/ISUP grade 2.
- Margins are negative.
- Stage pT1aNx.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
22-04-2026

Nerveen Tahoun