

Pt. Name:	نبيلة محمد أحمد	Lab Number:	1135-2026
Pt. Age:	45 years.	Gender:	Female
Received date:		Reported date:	2026-02-24
Referred By:	د/ ذو يزن الحسام		

PATHOLOGY REPORT

Clinical Information.	Left renal mass.
Nature of specimen.	Left radical nephrectomy.

GROSS:

Left radical nephrectomy consisted of a left kidney measuring 11x 6.5x5 cm, with an attached ureteric segment measuring 1 cm in length. Serial sectioning of the kidney revealed lower pole fairly defined solid mass measuring 5x5x4.5 cm, creamy color on cut section.

MICROSCOPIC:

- Procedure: **Left radical Nephroureterectomy.**
- Tumor Site: **Lt. Kidney lower pole.**
- Tumor Focality: **Unifocal.**
- Tumor Size: **5 cm (greatest dimension).**
- Histologic Type: **Clear cell renal cell carcinoma.**
- Histologic Grade: **Nuclear grade 2.**
- Tumor Extent: **Tumor does not infiltrate renal sinus fat, perinephric fat or renal pelvis.**
- Margins: **All margins negative for tumor (including ureteric margin).**
- Lymphovascular Invasion: **Not identified.**
- Regional Lymph Nodes: **Not submitted.**

DIAGNOSIS:

Left renal mass, Left radical nephrectomy:

- **Renal cell carcinoma, clear cell type, nuclear grade 2.**
- **Margins are negative.**
- **Stage pT1NxMx**

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
24-02-2026

Nerveen Tahoun