

Pt. Name:	حسين عبد الله حسين النبهان		Lab Number:	0242-2026	
Pt. Age:	55 years.	Gender:	Female	Received date:	2026-01-13
Referred By:	د/ مهند السالم		Reported date:	2026-01-17	

PATHOLOGY REPORT

Clinical Information.	Abdominal pain and constipation. Colonoscopy: huge polypoidal ulcerated mass involving the cecum and ascending colon.
Nature of specimen.	Endoscopic biopsy.

GROSS:

Fragments of collective size 9x7 mm.

MICROSCOPIC:

Ulcerated colonic mucosal fragments by related malignant infiltrate formed of large round cells with hyperchromatic nuclei and eosinophilic cytoplasm. The infiltrate is admixed with inflammatory cells. Anaplasia is marked and mitosis is active. Wide areas of necrosis are observed. The main possibility is poorly differentiated adenocarcinoma. However, marker study (CK, Synaptophysin., CD20, and LCA) is recommended for confirmation and exclusion of the less likely other possibilities.

DIAGNOSIS:

Ascending and colonic mass, endoscopic biopsy:

- Necrotic, undifferentiated malignant large round cell tumor, high grade.
- Recommended for marker study.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
17-01-2026

Nerveen Tahoun