

Pt. Name:	صدقي علي احمد عبدالله العريفي	Lab Number:	1029-2026		
Pt. Age:	52 years	Gender:	Male	Received date:	2026-02-13
Referred By:	د/ محمد الحميدي	Reported date:	2026-02-14		

PATHOLOGY REPORT

Clinical Information.	Rectal mass
Nature of specimen.	Endoscopic biopsy.

GROSS:

Soft tissue fragments collectively measured 1.2 cm, totally embedded.

MICROSCOPIC:

Ulcerated rectal mucosal fragments infiltrated by sheets of crushed atypical medium to large -sized cells. The neoplastic cells exhibit high nuclear-to-cytoplasmic ratios, scant cytoplasm, and hyperchromatic nuclei. Frequent mitotic figures and apoptotic bodies are identified. The background stroma shows desmoplasia and foci of necrosis.

Picture is that of malignant undifferentiated large round cell tumor, recommended for typing by marker study (CD20, CD3, CK, Synaptophysin, HMB45, CD43, Ki-67).

DIAGNOSIS:

Rectal mass, endoscopic biopsy :

- Malignant undifferentiated large round cell tumor.
- Recommend for typing by marker study.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
14-02-2026

Nerveen Tahoun