

Pt. Name:	حسين قاسم حسن صبيحان الفلك		Lab Number:	0087-2026	
Pt. Age:	51 years.	Gender:	Male	Received date:	2026-01-06
Referred By:	د/ مهند السالم		Reported date:	2026-01-08	

## PATHOLOGY REPORT

Clinical Information.	Rectal bleeding with abdominal pain. Colonoscopy revealed an ulcerative polypoid colonic mass 15 cm from the anal verge closing the lumen. CT scan revealed thickening involving the distal part of the sigmoid with pericolic fat stranding.
Nature of specimen.	Endoscopic biopsy.

### GROSS:

Soft tissue fragments collectively measuring 1.2 x 1 x 1 cm, totally embedded.

### MICROSCOPIC:

Ulcerated colonic mucosa infiltrated by a malignant tumor formed of irregular, crowded glands lined by stratified malignant columnar cells with lost mucigenic activity. Anaplasia and mitosis are moderate. Focal necrosis is observed. Separating stroma shows focal mild fibrosis with associated inflammatory reaction.

### DIAGNOSIS:

#### Colonoscopic biopsy:

- Adenocarcinoma, moderately differentiated.

### Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
08-01-2026

*Nerveen Tahoun*