

Pt. Name:	أحمد محمد عبد الله السباعي		Lab Number:	0446-2026	
Pt. Age:	70 years.	Gender:	Male	Received date:	2026-01-22
Referred By:	د / عبد السلام الحكيمي		Reported date:	2026-01-26	

PATHOLOGY REPORT

Clinical Information.	Upper sigmoid mass.
Nature of specimen.	Laparotomy and Hartman procedure

GROSS:

Part of sigmoid colon: intestinal segment measured 12 cm long, with attached mesenteric fat measuring 8x3 cm. Opening revealed illdefined mass measuring 3x2x1 cm, having solid firm greyish white cut section. The mass was located 5 cm and 4 cm from proximal and distal mucosal margins, respectively. Dissected lymph nodes are variable sized largest is 0.6 cm.

MICROSCOPIC:

Procedure: Sigmoid colectomy.

Tumor site (anatomic location): upper sigmoid.

Tumor focality: Single

Tumor size (largest dimension): 30 mm

Histologic type: adenocarcinoma, gland forming.

Histologic grade: Moderately differentiated (G2).

Depth of invasion: 10 mm

Anatomic extent:

- Invades pericolic fat (pT3)

Margins:

- Proximal margin: Negative; distance to tumor 50 mm.
- Distal margin: Negative; distance 40 mm.

Lymphovascular invasion (LVI): Not identified.

Perineural invasion (PNI): Not identified.

Tumor deposits: Absent.

Tumor budding: intermediate.

Regional lymph nodes:

- Number examined: 9
- Number positive: 0

Residual tumor at primary site (R status): R0

pTNM stage: pT3N0Mx

DIAGNOSIS:

Sigmoid colectomy:

- Adenocarcinoma (gland forming), moderately differentiated.
- Margins are negative.
- Stage pT3N0Mx.

Pathologist

**Prof. Dr. Neveen Tahoun, MD, PhD
26-01-2026**

Nerveen Tahoun