

Pt. Name:	فاطمة عبد الله ناصر الحداد		Lab Number:	3700-2026	
Pt. Age:	80 years.	Gender:	Female	Received date:	2026-06-02
Referred By:	د/ محمد الهارب		Reported date:	2026-06-09	

### PATHOLOGY REPORT

Clinical Information.	Rectosigmoid mass. ? Tumor or diverticulitis.
Nature of specimen.	Colonic segmental resection and appendectomy.

#### GROSS:

Two specimens were submitted: (1) Colonic segment 10 cm long showing a ulcerating infiltrative tumor 3x1.8x1.5 cm, located 6.3 cm and 0.7 cm from margins of excision. Tumor appears to reach pericolic fat. Pericolic fat shows small soft lymph nodes 0.2-0.6 cm.  
(2) Appendectomy specimen measures 4.5x0.8 cm with attached mesoappendix 4x1.8 cm

#### MICROSCOPIC:

Specimen received: Bowel segment (segmental resection of rectosigmoid mass).

- Procedure: segmental resection.
- Tumor site: Sigmoid colon
- Tumor Type: Adenocarcinoma, gland forming
- Histologic Grade: 2 (moderately differentiated)
- Tumor Size: 3x1.8x1.5 cm
- Macroscopic tumor perforation: Absent.
- Tumor Configuration: Ulcerative, Fungating.
- Microscopic tumor extension: Tumor infiltrate reaching to pericolic fat.
- Lymphatic Invasion: Not identified.
- Perineural Invasion: Not identified.
- Tumor Border: Infiltrating.
- Tumor budding score: present, Bd2
- Margins:  
Proximal Margin: Free.  
Distal Margin: Free.
- Pathologic Staging (pT3N0M):  
- Primary tumor (pT): pT3.  
- Regional lymph node: pN0.  
Number lymph node involved: 0.  
- Number lymph node examined: 10.  
- Distant metastasis (pM): pMx.  
- Overall pathologic staging: [pT3,pN0,pMx].

- Additional Findings:
- Acute (suppurative) appendicitis.

## DIAGNOSIS:

### Rectosigmoid mass, Segmental resection and appendisectomy:

- Adenocarcinoma, grade 2.
- Regional lymph nodes are (0/10) negative for metastases.
- Margins of excision are free of tumor.
- Associated acute (suppurative) appendicitis.

**Pathologist**

**Prof. Dr. Neveen Tahoun, MD, PhD**  
**09-06-2026**

*Nerveen Tahoun*

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