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| Pt. Name: | عتيقة علي قائد المهلا | | Lab Number: | 3465-2026 | |
| Pt. Age: | Adult. | Gender: | Female | Received date: | 2026-05-17 |
| Referred By: | د/ قاسم شقحان | | Reported date: | 2026-05-22 | |

PATHOLOGY REPORT

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|------------------------------|----------------------|
| Clinical Information. | Lower rectal mass. |
| Nature of specimen. | Endoscopic biopsies. |

GROSS:

Soft tissue fragments collectively measured 1 cm, totally embedded.

MICROSCOPIC:

Most of submitted fragments showing inflamed colonic mucosa. Few fragments showing focally ulcerated colonic mucosa, infiltrated by malignant tumor composed of complex, anastomosing glandular and cribriform architectures, with solid sheets. The tumor cells exhibit moderate anaplasia, with active mitosis. Surrounding stroma exhibits desmoplastic reaction, with associated mixed acute and chronic inflammatory cell infiltrate.

DIAGNOSIS:

Rectal mass, endoscopic biopsy:

- Adenocarcinoma, grade 2.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
22-05-2026

Nerveen Tahoun