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| Pt. Name: | هيثم أحمد علي المرسي | | Lab Number: | 2707-2026 | |
| Pt. Age: | 35 years. | Gender: | Male | Received date: | 2026-04-27 |
| Referred By: | د/ محمد الحميدي | | Reported date: | 2026-04-30 | |

PATHOLOGY REPORT

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| Clinical Information. | The proximal esophagus contains three small, salmon-colored patches, suggestive of inlet patches. |
| Nature of specimen. | Endoscopic biopsies. |

GROSS:

Soft tissue fragments collectively measured 0.5 cm, totally embedded.

MICROSCOPIC:

Mucosal fragments of esophageal stratified squamous epithelium juxtaposed with ectopic gastric mucosa cardiac type. The squamous segments exhibit significant basal cell hyperplasia, intercellular edema (spongiosis), and a dense intraepithelial eosinophilic infiltrate exceeding 15 eosinophils per high-power field, often forming eosinophilic microabscesses. The glandular component consists of foveolar epithelium and mucinous glands without specialized intestinal metaplasia or dysplasia.

DIAGNOSIS:

Proximal esophagus, endoscopic biopsy:

- Consistent with Concurrent Cervical Inlet Patch (Heterotopic Gastric Mucosa) and Eosinophilic Esophagitis.
- Negative for atypia and malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
30-04-2026

Nerveen Tahoun