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| Pt. Name: | أسماء عبد الله سعيد عبد الله | | Lab Number: | 1025-2026 | |
| Pt. Age: | 42 years. | Gender: | Female | Received date: | 2026-02-14 |
| Referred By: | د/ محمد مصلح | | Reported date: | 2026-02-18 | |

PATHOLOGY REPORT

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| Clinical Information. | Lt chronic suppurative otitis media with tissue filling middle ear. |
| Nature of specimen. | Biopsy |

GROSS:

Soft tissue fragments collectively measured 1.3x1x0.6 cm, totally embedded.

MICROSCOPIC:

Polypoid mucosa showing focally respiratory pseudostratified columnar ciliated and non keratinized squamous epithelium with related diffuse and dense infiltration by plasma cells and few lymphocytes and occasional neutrophils. Few of the plasma cells show abundant dense eosinophilic cytoplasm (Russel bodies) but no evidence of foamy and clear macrophages (Mikulicz' cells). However, rhinoscleroma is still suspected and a confirmatory microbiological studies are recommended. No evidence of malignancy.

DIAGNOSIS:

Middle ear lesion, biopsy :

- Dense chronic inflammation (plasma cell-rich), suspicious of rhinoscleroma.
- Recommended for confirmatory microbiological studies.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
18-02-2026

Nerveen Tahoun