

Pt. Name:	منصور محمد عبد الله طيفان		Lab Number:	1752-2026	
Pt. Age:	38 years.	Gender:	Male	Received date:	2026-03-28
Referred By:	د/ زهراء مجلي		Reported date:	2026-04-01	

## PATHOLOGY REPORT

Clinical Information.	Painless swelling in the right parotid gland of 8 years duration.
Nature of specimen.	Excision

## GROSS:

One soft tissue mass measured 3.5x2.8x2.5, totally embedded.

## MICROSCOPIC:

- **Specimen:** Right Parotid Gland Mass (Excision)
- **Diagnosis:** Adenoid Cystic Carcinoma (ACC)
- **Histologic Patterns:** Predominantly **Cribriform** ("Swiss cheese") with significant **Solid** components.
- **Grade:** Grade 3 (High grade, >30% solid growth).
- **Perineural Invasion (PNI):** Absent.
- **Lymphovascular Invasion (LVI):** Present.
- **Surgical Margins:** Positive.
- **Pathologic Staging:** pT2NxMx?pT2: Tumor >2 cm but ?4 cm, confined to the parotid.

## DIAGNOSIS:

Right Parotid Gland Mass, Excision:

- Adenoid Cystic Carcinoma, Cribriform and Solid types.
- Margins are positive.
- Stage pT2NxMx.

## Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
01-04-2026

Nerveen Tahoun