

Pt. Name:	عادل حسين مصلى حمزة	Lab Number:	5956-2025
Pt. Age:	43 years.	Gender:	Male
Received date:		Reported date:	2025-12-28
Referred By:	د/ عمار قداري	Reported date:	2026-01-03

## PATHOLOGY REPORT

Clinical Information.	Lt. Parietal pleural based mass. ? Meningioma.
Nature of specimen.	Excision of brain mass lesion.

### GROSS:

Fibrotic tissue pieces collectively measured 5.8x5.5x2.5 cm, totally embedded.

### MICROSCOPIC:

A meningeal tumor formed of proliferating meningotheial cells showing perivascular pseudopapillary formations. The cytoplasm of these cells is eosinophilic and abundant and cell borders are well-defined imparting an epithelial appearance on tumor. In other areas, the tumor is formed of more classic meningotheial cells with spindle configuration and ill-defined cell borders. The cells in these areas are often patternless but few foci are whorly. Despite cellularity yet mitotic activity is not elevated. Picture is consistent with papillary meningioma.

### DIAGNOSIS:

Lt parietal dural based mass, Excision:

- Consistent with papillary meningioma, CNS WHO grade 3.
- Recommend for confirmatory marker study.

### COMMENT:

This is rare variant of meningioma which is considered a WHO grade 3 meningioma as it may carry a more aggressive clinical behavior with liability for local invasion, recurrence and metastases. Confirmation of tumor type by marker study(EMA, PR, S100, CK, GFAP and Ki-67 ) is advised.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
03-01-2026

Nerveen Tahoun