

Pt. Name:	محمد حسين علي السدي		Lab Number:	0655-2026	
Pt. Age:	55 years	Gender:	Male	Received date:	2026-02-01
Referred By:	د/صالح المفلحي		Reported date:	2026-02-02	

PATHOLOGY REPORT

Clinical Information.	Lt temporal mass lesion with faint post contrast enhancement and surrounding vasogenic edema.
Nature of specimen.	Biopsy

GROSS:

Soft tissue fragments collectively measured 3x2.8x0.6 cm, totally embedded.

MICROSCOPIC:

Tissue sections show a cellular astroglial tumor showing fibrillary stroma. Tumor is vascular with evidence of endothelial proliferation with glomeruloid bodies formation. Areas of necrosis are detected. This is a WHO grade 4 tumor. In many foci tumor shows anaplastic cells denoting progression from pre-existing anaplastic astrocytoma.

DIAGNOSIS:

Lt temporal mass lesion, biopsy:

- Glioblastoma multiforme WHO grade IV, complicating pre-existing anaplastic astrocytoma.

Pathologist

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

Nerveen Tahoun