

Pt. Name:	زكيه علي صغير مأمون	Lab Number:	3636-2026
Pt. Age:	40 years.	Gender:	Female
Received date:		Reported date:	2026-05-31
Referred By:	م / الفا		

PATHOLOGY REPORT

Clinical Information.	Intra-axial, rim-enhancing, bifrontal cystic lesion with surrounding vasogenic edema and mass effect, radiologically suggestive of a tuberculoma versus a less likely necrotic tumor.
Nature of specimen.	Biopsy

GROSS:

Soft tissue fragments collectively measured 2x1.5x1 cm, totally embedded.

MICROSCOPIC:

Brain tissue shows areas and foci of dense infiltration by neutrophils, lymphocytes and macrophages with central suppuration. There is related mild gliosis and marked capillary proliferation. No evidence of specific granulomas. No evidence of atypia or malignancy.

DIAGNOSIS:

Bifrontal cystic lesion, biopsy:

- Chronic suppurative inflammation (abscess).
- Negative for specific granulomas.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
31-05-2026

Nerveen Tahoun