

Pt. Name:	(٠٠٠٧٩٤)	Lab Number:	1714-2026
Pt. Age:	39 years.	Gender:	Male
Received date:		Reported date:	2026-03-28
Referred By:	م / المؤيد		

PATHOLOGY REPORT

Clinical Information.	Abdominal pain and fever two months after experiencing abdominal trauma, leading to the laparoscopic treatment (endo-cystectomy and pus drainage) of an ? infected right lobe liver hydatid cyst.
Nature of specimen.	Biopsy

GROSS:

Two fragments of soft tissue, measuring 1 x 1 cm in aggregate,

MICROSCOPIC:

Sections demonstrate a dense, non-neoplastic chronic inflammatory process characterized by a polymorphous infiltrate within a vascularized, edematous stroma. The cellular population is dominated by confluent sheets of mature plasma cells, interspersed with small lymphocytes and scattered eosinophils. Aggregates of epithelioid histiocytes are present. The background shows active neovascularization with thin-walled, congested capillaries and reactive myofibroblasts. No evidence of malignancy, or caseous necrosis is identified.

DIAGNOSIS:

Soft Tissue (Biopsy):

- Exuberant Chronic Active Inflammation (Abscess).
- Negative for Hydatid Disease.
- Negative for Malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
28-03-2026

Nerveen Tahoun