

Pt. Name:	سيدة يحيى القرشي		Lab Number:	3648-2026	
Pt. Age:	20 years.	Gender:	Female	Received date:	2026-05-24
Referred By:	د/مجاهد نهشل		Reported date:	2026-06-06	

PATHOLOGY REPORT

Clinical Information.	Splenic abscess.
Nature of specimen.	Splenectomy

GROSS:

Spleen measuring 11 x 7.5 x 3 cm showing a brown cut section. Also received three separate soft tissue pieces collectively measuring 5 x 3.5 cm

MICROSCOPIC:

Sections reveal a localized breakdown of splenic architecture centered around a large area of liquefactive and suppurative necrosis heavily packed with degenerating neutrophils, nuclear dust, and cellular debris. The surrounding splenic parenchyma exhibits marked vascular congestion, extravasated RBCs, fibrin deposition, and a reactive infiltration of macrophages. Other areas show fibroadipose tissue with prominent vascular ectasia, edema, and a secondary acute and chronic inflammatory infiltrate extending from the capsule, without evidence of granulomatous inflammation or malignancy.

DIAGNOSIS:

Spleen and separate soft tissue pieces:

- Splenic abscess with prominent suppurative necrosis, and secondary acute peri-splenitis.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
06-06-2026

Nerveen Tahoun