

Pt. Name:	سوسن محمد علي السهماني		Lab Number:	C2708-2026	
Pt. Age:	47 years.	Gender:	Female	Received date:	2026-04-26
Referred By:	م/ ابن سيف		Reported date:	2026-04-28	

## PATHOLOGY REPORT

Clinical Information.	Lt. knee swelling.
Nature of specimen.	Synovial fluid for cytology.

### GROSS:

One smear was prepared and stained from submitted 50 ml pale yellow fluid with pus.

### MICROSCOPIC:

Smear shows a moderate inflammatory cells predominantly of neutrophils, along with few lymphocytes and scattered histiocytes. No specific granulomas are identified. There is no cytologic evidence of atypia or malignancy.

### DIAGNOSIS:

Knee synovial fluid, conventional cytology:

- Moderate inflammatory changes.
- Negative for malignant cells.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD  
28-04-2026

*Nerveen Tahoun*