

Pt. Name:	لينا عبدالمجيد عبده صالح السباعي		Lab Number:	2243-2026	
Pt. Age:	24 years.	Gender:	Female	Received date:	2026-04-12
Referred By:	أ.د/ أمة الكريم الحوري		Reported date:	2026-04-16	

PATHOLOGY REPORT

Clinical Information.	Mass in the head of pancreas.
Nature of specimen.	Incisional biopsy and cytology.

GROSS:

Two samples were received:

- 1- Tissue biopsy (incisional): one soft tissue fragment measuring 1.2x0.8x0.7 cm, totally embedded.
- 2- Cytology sample: 2 ml bloody fluid. One smear was prepared and pap-stained.

MICROSCOPIC:

Core biopsy shows wide areas of fibrosis entrapping few islands of residual pancreatic tissue composed of mildly atrophic acini with preserved islet cells with focal dense infiltration by lymphocytes and plasma cells. Some duct are dilated but the lining is mature. Overall picture is consistent with chronic pancreatitis. However if malignancy is still suspected, please consider rebiopsy. Follow-up is advised.

Smears are hemorrhagic and showing dense infiltration by moderate number of neutrophils, lymphocytes and plasma cells with few clusters of monomorphic ductal cells arranged in honeycomb pattern with other cells showing abundant eosinophilic cytoplasm denoting acinar nature but no evidence of frank tumor in these smears.

DIAGNOSIS:

Pancreatic head mass, incisional biopsy and cytology:

- Consistent with chronic pancreatitis.

Comment:

Overall picture is consistent with chronic pancreatitis. However if malignancy is still suspected, please consider rebiopsy. Follow-up is advised.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
16-04-2026

Nerveen Tahoun