

Pt. Name:	فاطمه يحيى ناشر الذرجاني		Lab Number:	2779-2026	
Pt. Age:	37 years.	Gender:	Female	Received date:	2026-04-29
Referred By:	د/ محمد الشهاري		Reported date:	2026-05-07	

PATHOLOGY REPORT

Clinical Information.	15-year history of chronic chest infections diagnosed as chronic bronchiectasis and fibrosis of the left lung, who has now undergone a total left pneumonectomy.
Nature of specimen.	Left pneumonectomy

GROSS:

The specimen consisted of a left lung lobe measuring 9.5 x 7 x 4.5 cm and weighing 38 grams. The pleural surface appeared thickened with focal adhesions. Upon sectioning, the parenchyma showed diffuse, white, firm fibrosis accompanied by subpleural honeycombing. No masses or lymph nodes were identified during the macroscopic examination.

MICROSCOPIC:

Sections show architectural distortion with dense collagenous fibrosis and cystic spaces lined by respiratory epithelium, characteristic of honeycombing. The parenchyma shows patchy chronic inflammation and scattered fibroblastic foci. Three identified lymph nodes exhibit reactive hyperplasia and heavy anthracotic pigment deposition. No granulomas or malignancy are observed.

DIAGNOSIS:

Left pneumonectomy:

- Bronchiectasis with chronic non specific inflammation
- Reactive follicular lymphoid hyperplasia with anthracosis of lymph nodes.
- Negative for specific granulomas.
- Negative for atypia and malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
07-05-2026

Nerveen Tahoun