

Pt. Name:	توفيق أحمد أحمد البحيري			Lab Number:	4121-2026
Pt. Age:	17 years.	Gender:	Male	Received date:	2026-06-17
Referred By:	o.p			Reported date:	2026-06-24

PATHOLOGY REPORT

Clinical Information.	?A patient presenting with acute abdominal pain for one day who underwent surgery for a clinical diagnosis of acute appendicitis, during which intraoperative findings revealed a catarrhal appendix along with multiple enlarged lymph nodes in the mesentery of the large and small intestines, prompting a mesenteric lymph node biopsy for histopathological evaluation.
Nature of specimen.	Excision biopsy

GROSS:

Multiple lymph nodes collectively measured 3x2.8x1 cm, the largest measured 1.5x1 cm.

MICROSCOPIC:

Sixteen lymph node show preserved normal nodal pattern and hyperplasia of the lymphoid follicles which retain active and intact germinal centers with tingible body macrophages. Sinuses are expanded by numerous benign histiocytes consistent with sinus histiocytosis and anthracosis. There is associated inflammatory cell infiltrate in subcapsular areas of lymph node with extension into perinodal fibrofatty tissue. No evidence of specific granulomas. No evidence of malignancy.

DIAGNOSIS:

Mesenteric Lymph nodes, excision biopsy:

- Reactive follicular lymphoid hyperplasia with sinus histiocytosis and lymphadenitis with periadenitis.
- Negative for malignancy.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
24-06-2026

Nerveen Tahoun