

Pt. Name:	يوسف محمد أحمد علي		Lab Number:	3327-2026	
Pt. Age:	Adult.	Gender:	Male	Received date:	2026-05-13
Referred By:	o.p		Reported date:	2026-05-19	

PATHOLOGY REPORT

Clinical Information.	Azospemia.
Nature of specimen.	Testicular biopsy

GROSS:

Two biopsies were submitted:

- 1- Rt. : one soft tissue fragment measured 0.4 cm, totally embedded.
- 2- Lt. : one soft tissue fragment measured 0.5 cm, totally embedded.

MICROSCOPIC:

Both sides show Seminiferous tubules show average number of spermatogenic cells with moderate thickening of their basement membranes and partial arrest of maturation at the spermatid level. Mature sperms seen in many of the tubules are about 1-3/tubule. Interstitial cells are intact. No evidence of inflammation.

DIAGNOSIS:

Bilateral Testicular, Biopsies:

- Near complete late maturation arrest.

Pathologist

Prof. Dr. Neveen Tahoun, MD, PhD
19-05-2026

Nerveen Tahoun