

**CODE:** T7800 M8650/1

**ID NOS:** N105953 6657

**DIAGNOSIS:** LEYDIG CELL TUMOUR OF TESTIS  
AND INFECTED HYDROCELE

**CLINICAL HISTORY:** M/52. A hydrocele was tapped and recurred within the week. Orchiectomy was then performed.

**MACROSCOPIC:** The crescentic space within the tunica vaginalis is filled by an opaque inflammatory exudate resulting from infection caused by the previous tapping. The seminiferous tubules of the body of the testis have been replaced by a uniformly pale tumour.

**MICROSCOPIC:** The tumour consists of sheets of polygonal cells with somewhat granular eosinophilic cytoplasm, and resemble the normal Leydig (interstitial) cells of the testis.

