

**CODE:** T7100 M8860/1

**ID NOS:** 82016

**DIAGNOSIS:** KIDNEY – ANGIOMYOLIPOMA

**CLINICAL HISTORY:** F/36. Whilst undergoing a cholecystectomy, the surgeon found a mass in the right kidney. An angiogram showed the lesion to be very vascular, and it was thought to be malignant. A nephrectomy was performed.

**MACROSCOPIC:** The middle third of the kidney has been replaced by a bulging yellowish tumour which appears to be within the confines of the renal capsule.

**MICROSCOPIC:** Sections show features of an angiomyolipoma, and is made up of a mixture of adipose tissue and smooth muscle amongst which are many thick walled blood vessels.

