

**CODE:** T7300 M8133/1

**ID NOS:** NX167047 17989

**DIAGNOSIS:** URETER - PAPILLARY UROTHELIAL CARCINOMA

**CLINICAL HISTORY:** M/56. The patient presented with symptomless hypertension. An IVP showed unilateral hydronephrosis and a retrograde pyelogram, obstruction of the ureter. A right ureteronephrectomy was performed. What happened to the blood pressure of the man is unfortunately not recorded.

**MACROSCOPIC:** This portion of the surgical specimen consists of a length of ureter which, at the upper end, is considerably distended by a papillary tumour. There is a similar but much smaller neoplasm lower down.

**MICROSCOPIC:** The tumour is a low grade papillary urothelial carcinoma. The fine papillae have a vascular core and are covered by well differentiated urothelium. There was no obvious invasion of the underlying muscularis..

