

**CODE:** T7200 M4046/1

**ID NOS:** 611 A7975

**DIAGNOSIS:** KIDNEY - PYONEPHROSIS AND HYDROURETER.

**CLINICAL HISTORY:** M/73. Death in this case was due to rapidly developing uraemia. Autopsy showed this to result from urinary obstruction caused by carcinoma of prostate.

**MACROSCOPIC:** The ureter shows a considerable degree of dilatation. The renal pelvis is also dilated and the mucosa of the distended calyces is partly covered by pus. There is obvious hydronephrotic atrophy and the capsular surface presents the mottled appearance one expects to see in acute pyelonephritis.

**MICROSCOPIC:** There is widespread chronic destruction of the renal parenchyma with superimposed acute inflammatory foci and microabscess formation.

