

CODE: T7100 M3558/1

ID NOS: WX5944 A6167

DIAGNOSIS: KIDNEY - POLYCYSTIC DISEASE.

CLINICAL HISTORY: M/42. This man was discharged from the army at the age of thirty three because of hypertension. Four years later after an IVP had demonstrated “some dilatation of minor calyces”, the diagnosis of “chronic nephritis” was made. Over the next five years his hypertension entered the malignant phase with papilloedema and increasing renal failure from which he eventually died. At autopsy, the other kidney was similarly involved.

MACROSCOPIC: The renal tissue has been virtually destroyed and replaced by myriads of thin walled cysts most of which contained clear fluid. An occasional one is filled with brown colloid.

MICROSCOPIC: Strands of attenuated parenchyma persist between the cysts, some of which are lined by a single layer of epithelium.



