

CODE: T7100 M2120/1

ID NOS: HX283340 A12247

DIAGNOSIS: AGENESIS OF KIDNEY.

CLINICAL HISTORY: M/68. This patient was known to be hypertensive for some years. He eventually died of bronchopneumonia following cerebral infarct.

MACROSCOPIC: This minute, ill formed kidney represents an error in development – so called agnesis. In the lower third of the specimen, a thin rim of cortical tissue can be recognised as well as a small, ill formed medulla. The contralateral kidney was found to be hypertrophied weighing 300 gram – about twice the normal weight.

MICROSCOPIC: Although there are some small areas of normal looking renal parenchyma, most of the organ consists of fibrous tissue and large numbers of thick walled blood vessels.

