

CODE: T7100 M4174/1

ID NOS: HBX1792 24950

DIAGNOSIS: KIDNEY - MULTIPLE ABSCESESSES

CLINICAL HISTORY: F/62. This patient gave a history of loin pain for two days, fever and vomiting. There was a tender mass palpable in the right hypochondrium, and nephrectomy was performed.

MACROSCOPIC: On the capsular surface, several pale and partly haemorrhagic lesions are seen protruding from the capsular surface whilst on the cut surface, pale foci of suppuration are surrounded by an irregular haemorrhagic or deeply congested zone. This appearance is typical of so-called carbuncles of the kidney which result from lodgement of infected emboli and are frequently preceded by a staphylococcal infection of the skin.

MICROSCOPIC: Suppuration has destroyed much of the renal tissue (left image). Numerous neutrophils infiltrate the kidney with formation of abscesses (right image).

