

CODE: T1100 M9773/1

ID NOS: 61986 10508

DIAGNOSIS: PLASMACYTOMA (SOLITARY MYELOMA) OF RIB.

CLINICAL HISTORY: M/52. A routine X-ray of the chest showed destruction of an area of the left rib. Both peripheral blood picture and serum biochemistry were normal. The affected portion of the rib was excised.

MACROSCOPIC: A fusiform swelling of the rib has been cut through to show that the dilated medullary cavity has been mainly filled by a pale ill defined lesion.

MICROSCOPIC: The tumour is made up of uniform spheroidal cells with eccentric nuclei and slightly basophilic cytoplasm. Many are clearly recognisable as plasma cells.

