

CODE: T0800 M9653/1

ID NOS: HBX273926 37162

DIAGNOSIS: LYMPH NODE - HODGKIN'S DISEASE

CLINICAL HISTORY: F/53. Lumps, painless at first, had developed in the left axilla over a period of about eight weeks. They were surgically removed and the subsequent histological examination showed the diagnosis to be Hodgkin's disease. Nine months later the patient died and autopsy showed that the disease finally involved lymph nodes generally and also the spleen, liver and bone marrow.

MACROSCOPIC: Bisection of this enlarged oval lymph node shows the cut surface to be pale and structureless.

MICROSCOPIC: The normal picture has been replaced by a rather pleomorphic cellular infiltrate, with scattered binucleated and multinucleated Sternberg-Reed cells. Eosinophils, lymphocytes and plasma cells could also be distinguished. A fine collagenous matrix can be seen between the cells.

