

**CODE:** TX200 M5063/1

**ID NOS:** HX43750 A12652

**DIAGNOSIS:** MULTIPLE SCLEROSIS

**CLINICAL HISTORY:** M/57. Unfortunately, the only relevant information available is that this patient was known to have suffered from multiple sclerosis. His death was due to myocardial infarction.

**MACROSCOPIC:** Successive coronal sections show a well-demarcated pale gelatinous lesion abutting the superolateral wall of the lateral ventricle. A similar but less distinct lesion is to be seen in the bottom right hand corner of the reverse side. There were a number of similar lesions scattered throughout the cerebrum, but the spinal cord and brain stem were said not to be affected.

**MICROSCOPIC:** The upper right image shows a pale zone on the left which is the edge of the plaque. This shows demyelination and gliosis with scattered macrophages (lower left image), compared to the relatively normal adjacent white matter (lower right image).

