

CODE: TX200 M5475/1

ID NOS: HX56545 A14849

DIAGNOSIS: OLD CEREBRAL INFARCTION (SOFTENING)

CLINICAL HISTORY: M/60. Two years before death, this man had suffered a small stroke which left him with some residual weakness of the left arm. He died of bronchial carcinoma. The fact that he had an atrial septal defect raises the possibility that the lesion demonstrated resulted from embolism.

MACROSCOPIC: Coronal section shows that a good deal of the fronto-parietal region of the right hemisphere has been replaced by grey gelatinous tissue. The inferior frontal gyri has been affected together with portion of the basal ganglia and internal capsule.

MICROSCOPIC: Plump eosinophilic astrocytes indicate gliosis surrounding the cystic area in which compound granular corpuscles (swollen microglia) are present.

