

**CODE:** T1100 M8006/1

**ID NOS:** 2/705810 A6051

**DIAGNOSIS:** SKULL – METASTATIC EWING’S TUMOUR (PNET)

**CLINICAL HISTORY:** M/19. This young man developed vague pains in the right hip, eventually becoming continuous and preventing sleep. X-ray examination showed partial destruction of the ileum. A biopsy showed a small round cell tumour suggestive of Ewings tumour. Nine months after the onset of pain, a mass developed in the right frontal region. Death occurred four months later.

**MACROSCOPIC:** There is a large pale tumour involving both the extracranial and intracranial aspect of the skull, with a distinct sunray pattern. Although not obvious in this plane of section, other slices showed destruction of the bone.

**MICROSCOPIC:** The sheets of undifferentiated small tumour cells are consistent with Ewing’s tumour. This tumour is related to the PNET group (peripheral neuroectodermal tumour).

