

**Sagar; 11/ M**

**Case no- BX 00093;**

**Path no- 193 BX**

**Suprasellar**

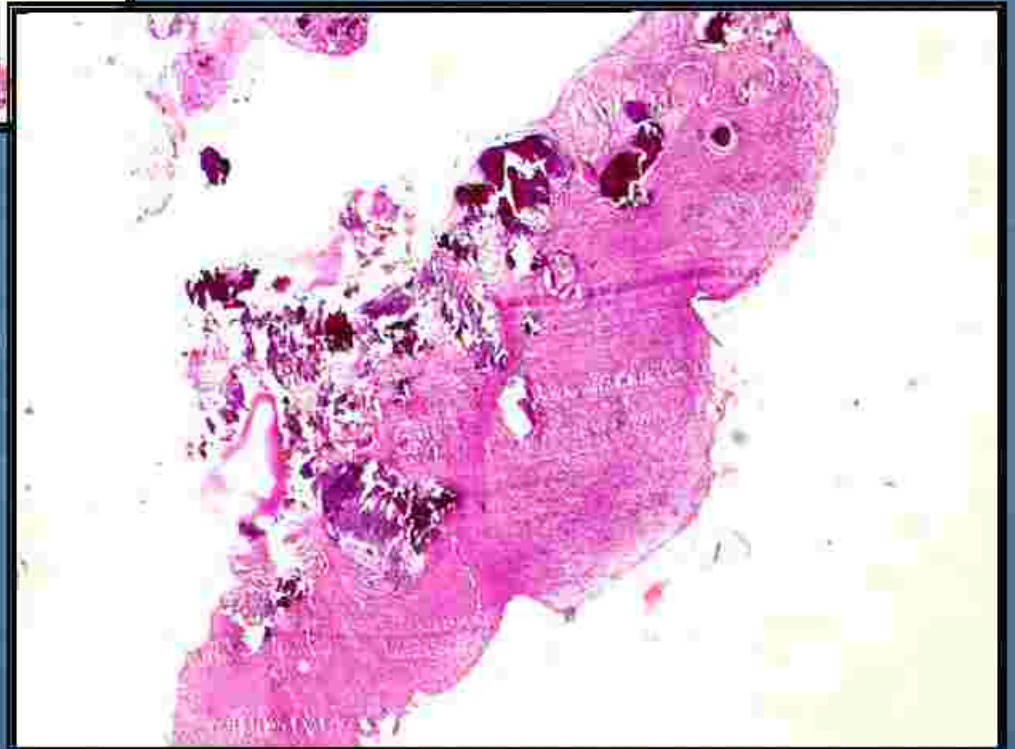
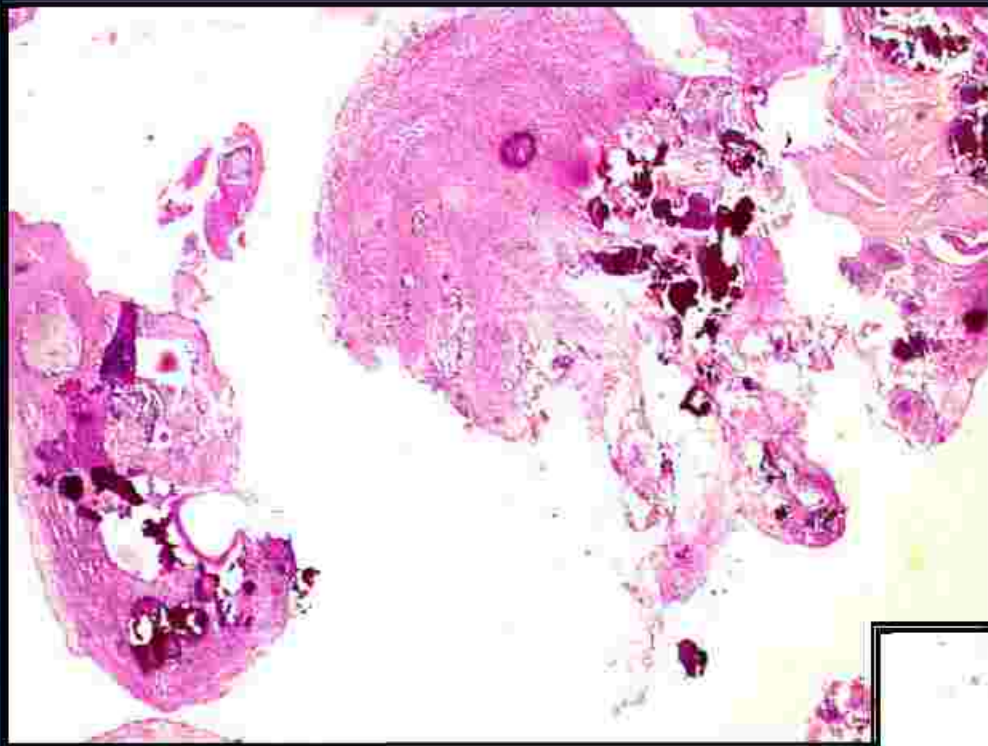
- **Extremely 2 tiny tissue bits**
- **Only one of the bits marked with GFAP**
  - **Other markers non-contributory**
- **Definite opinion not possible**

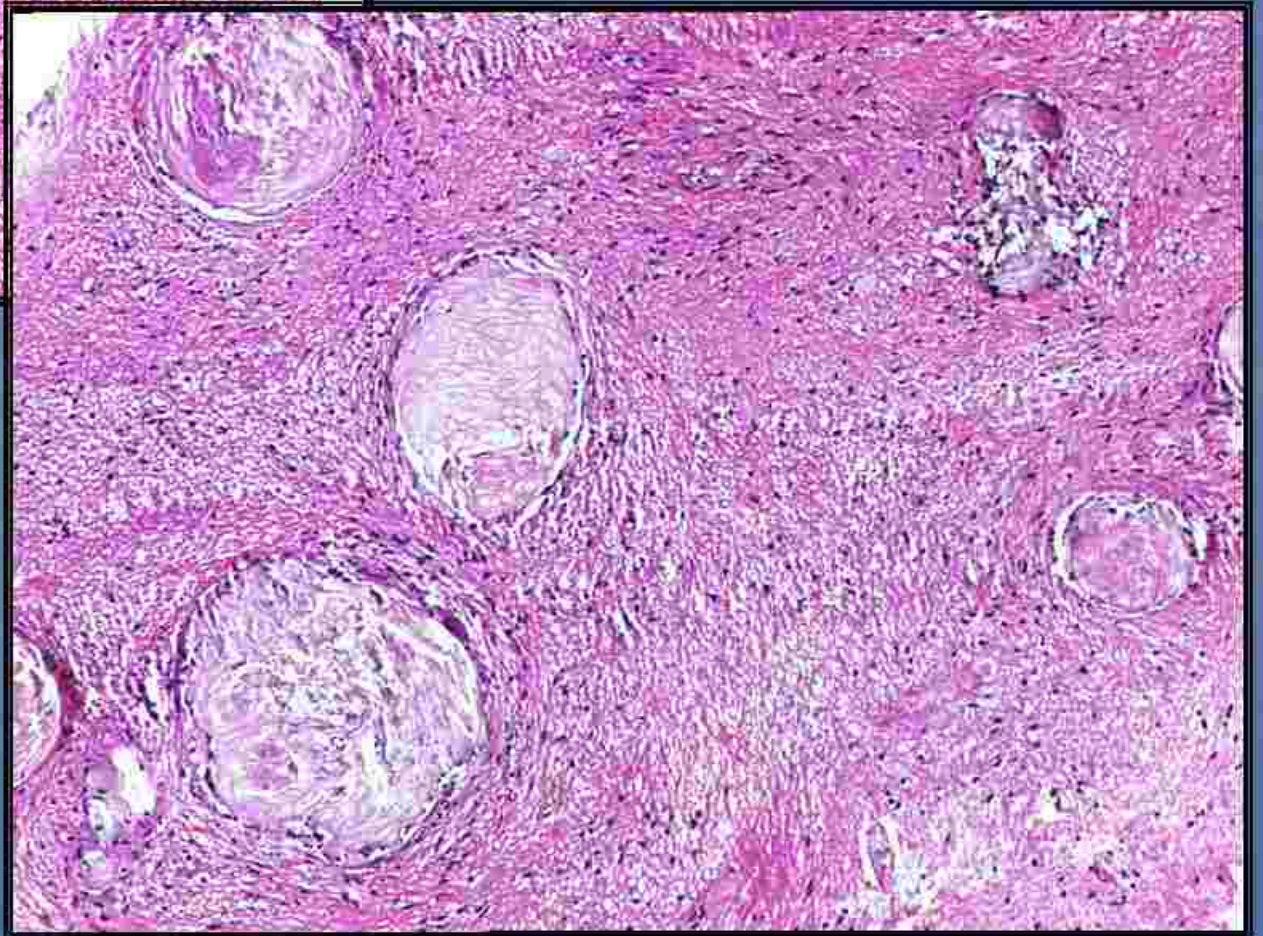
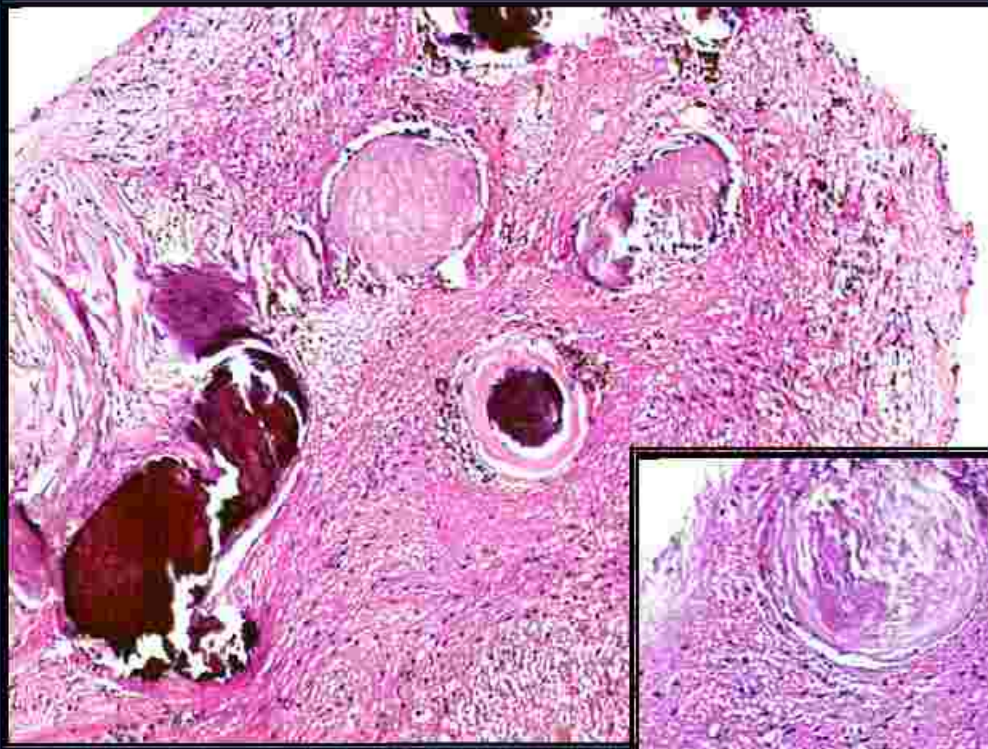
**Rehan Ansari; 20/ M**

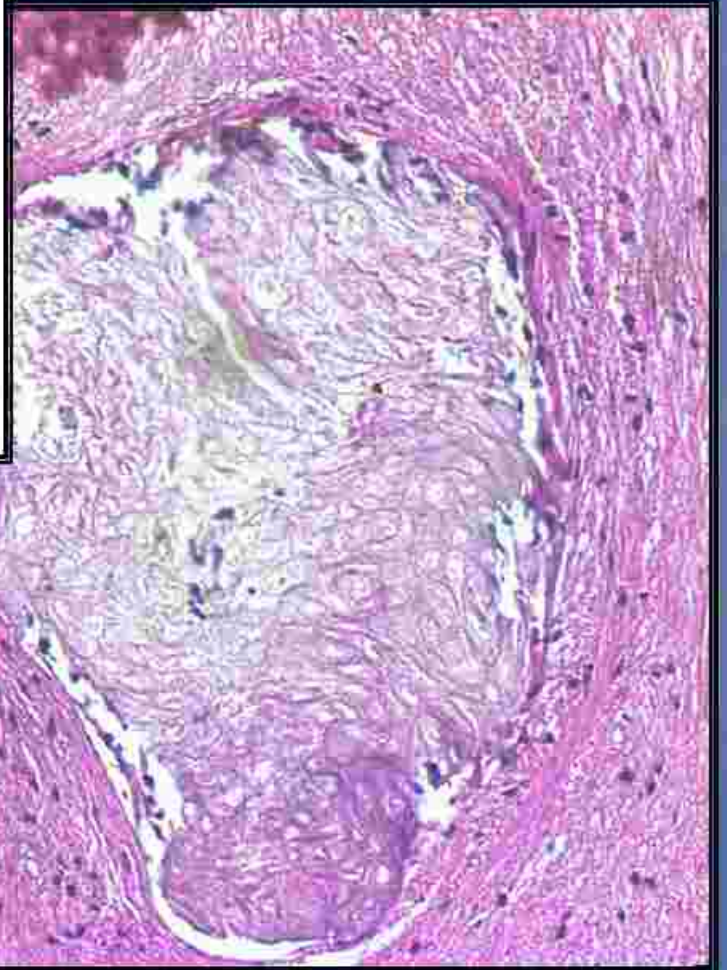
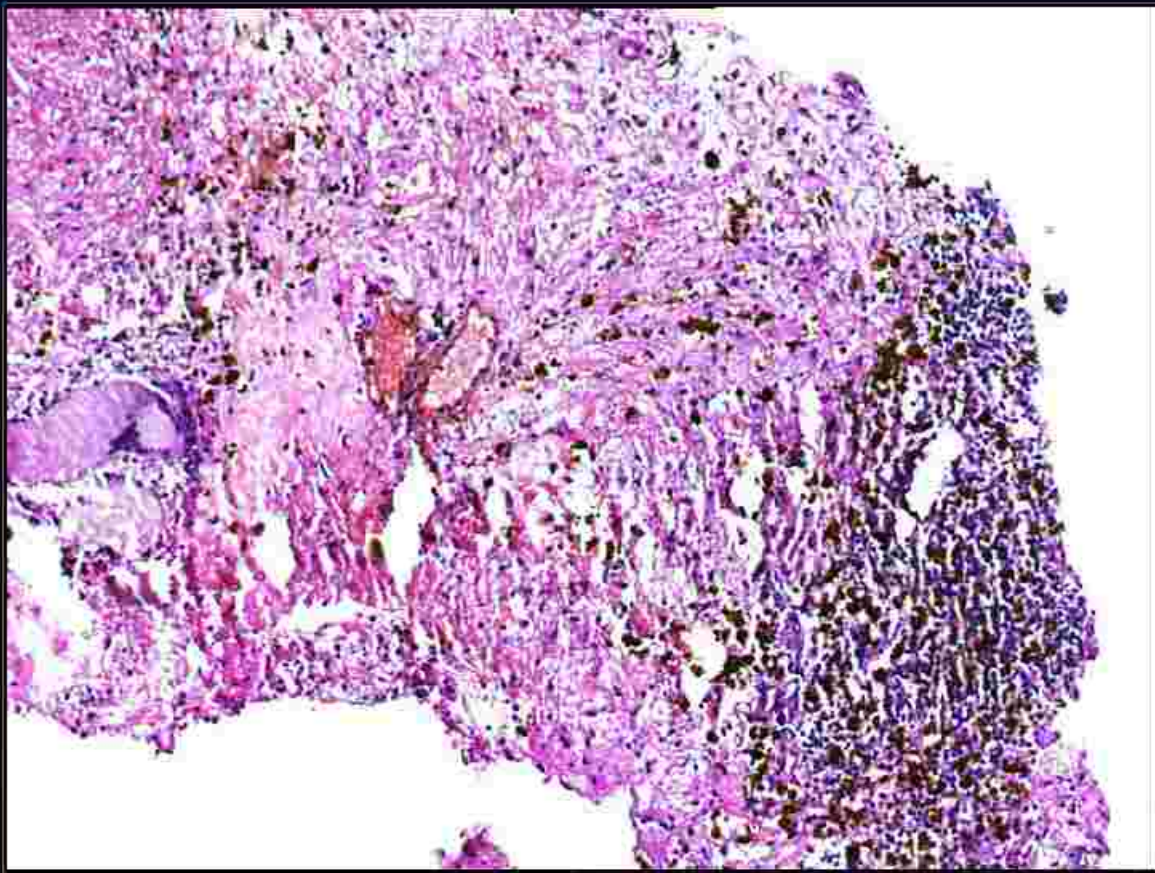
**Case no- BX 17603**

**Path no- 25585 BX**

**Suprasellar**







# Diagnosis

- *Recurrent Craniopharyngioma,  
WHO grade I*

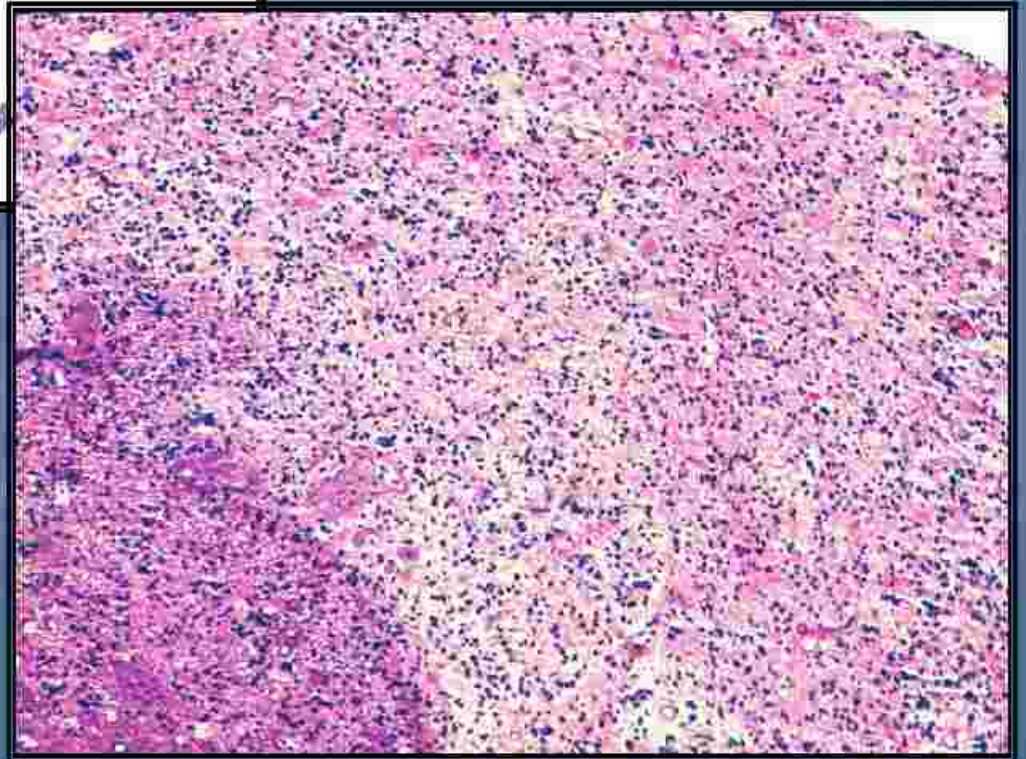
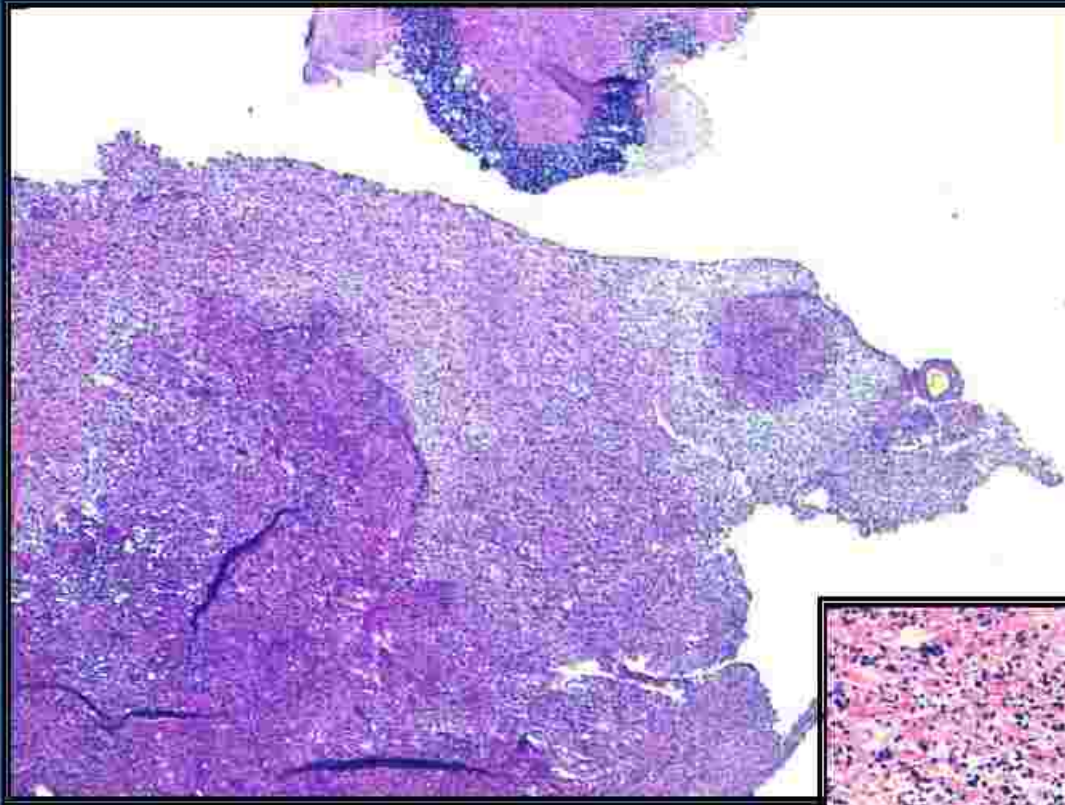
**Kavita Solanki; 20/ F**

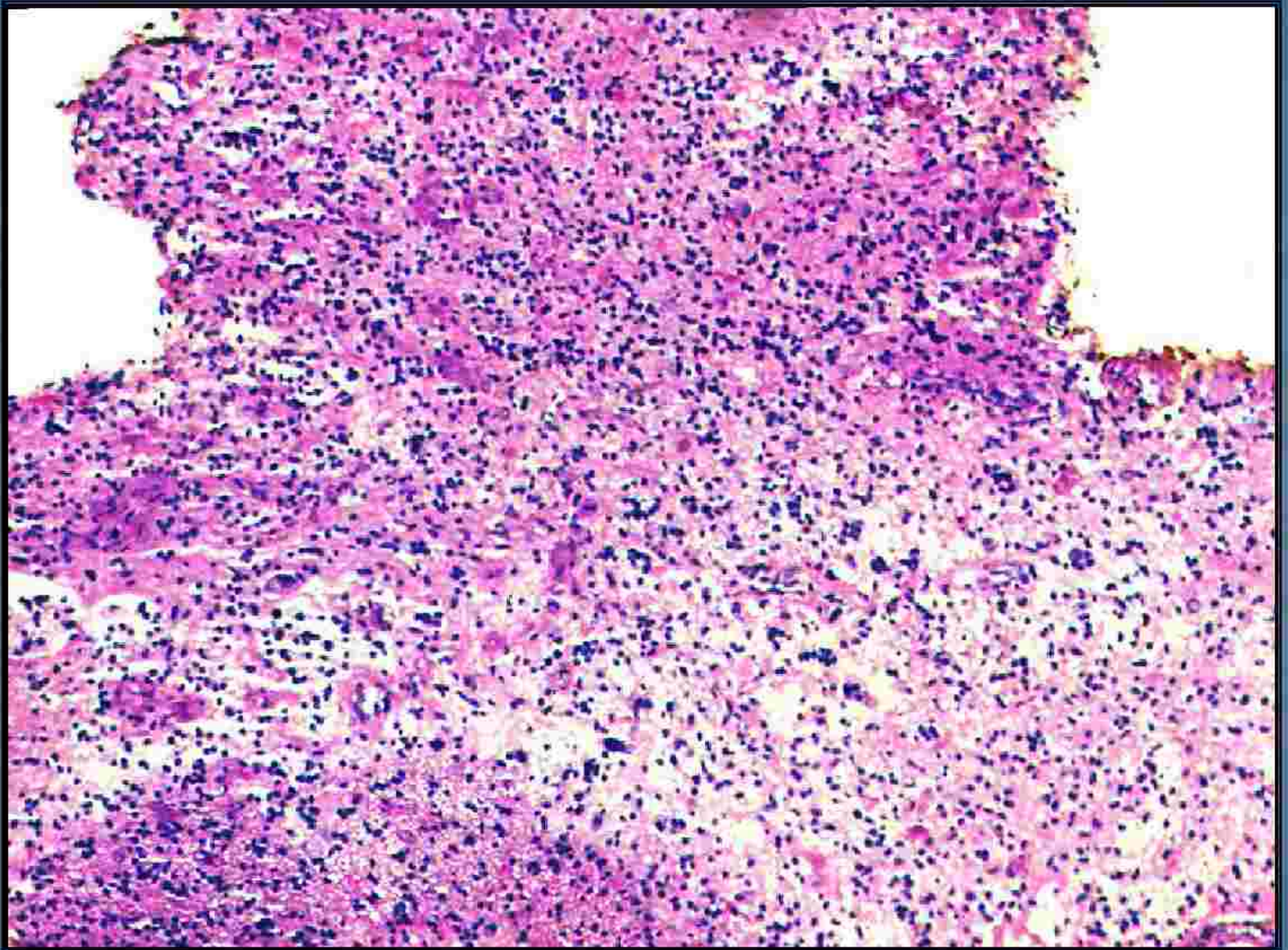
**Case no- BX 17604**

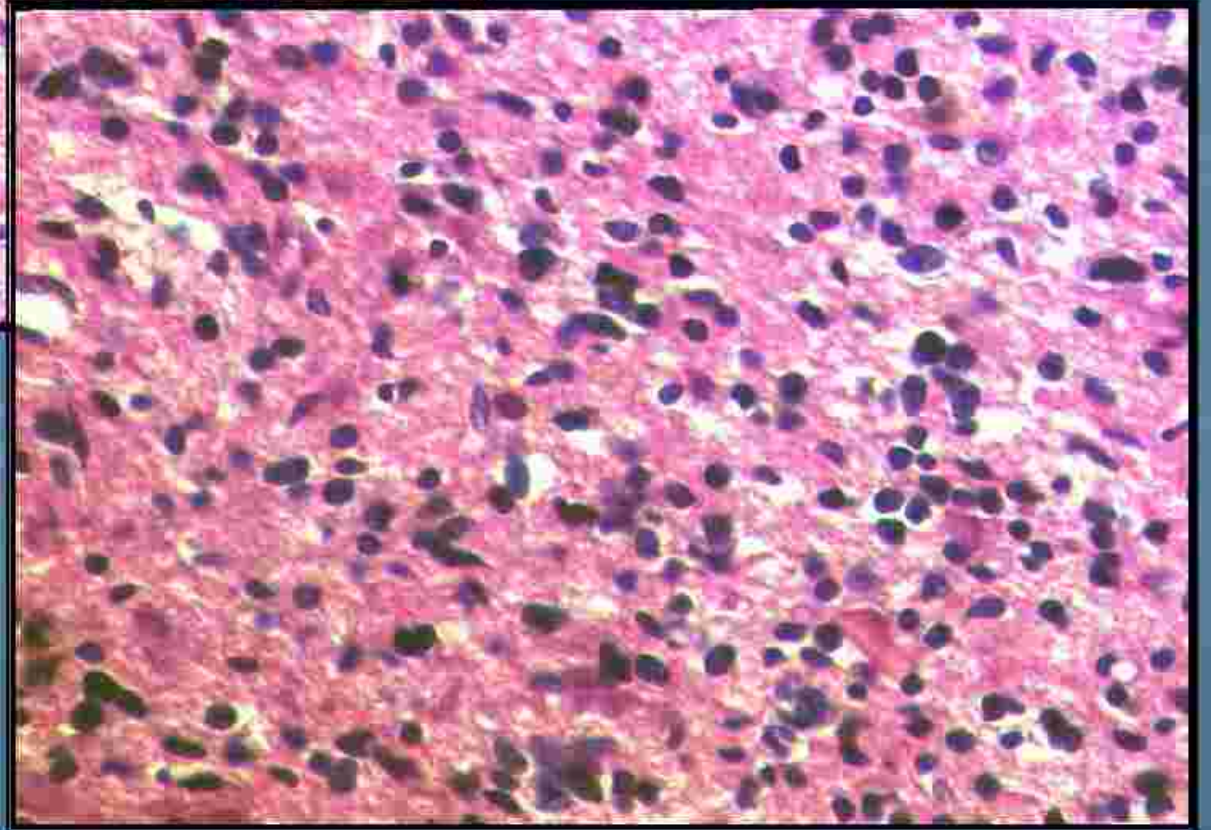
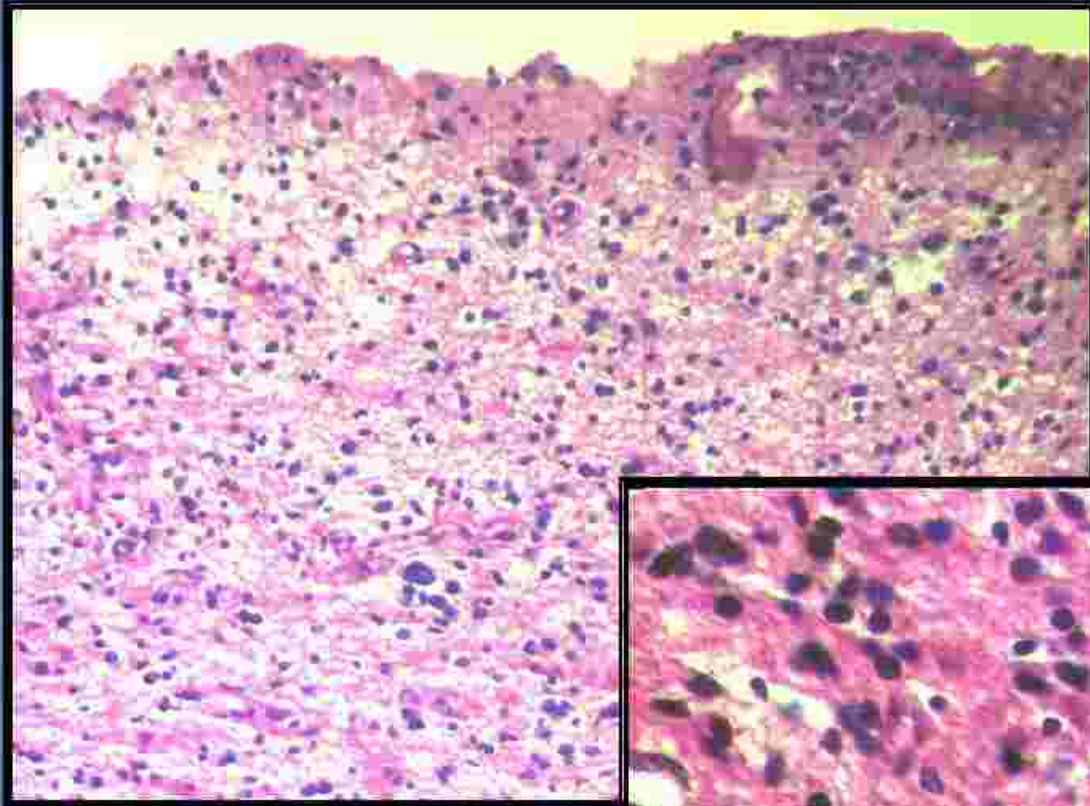
**Path no- 25630 BX**

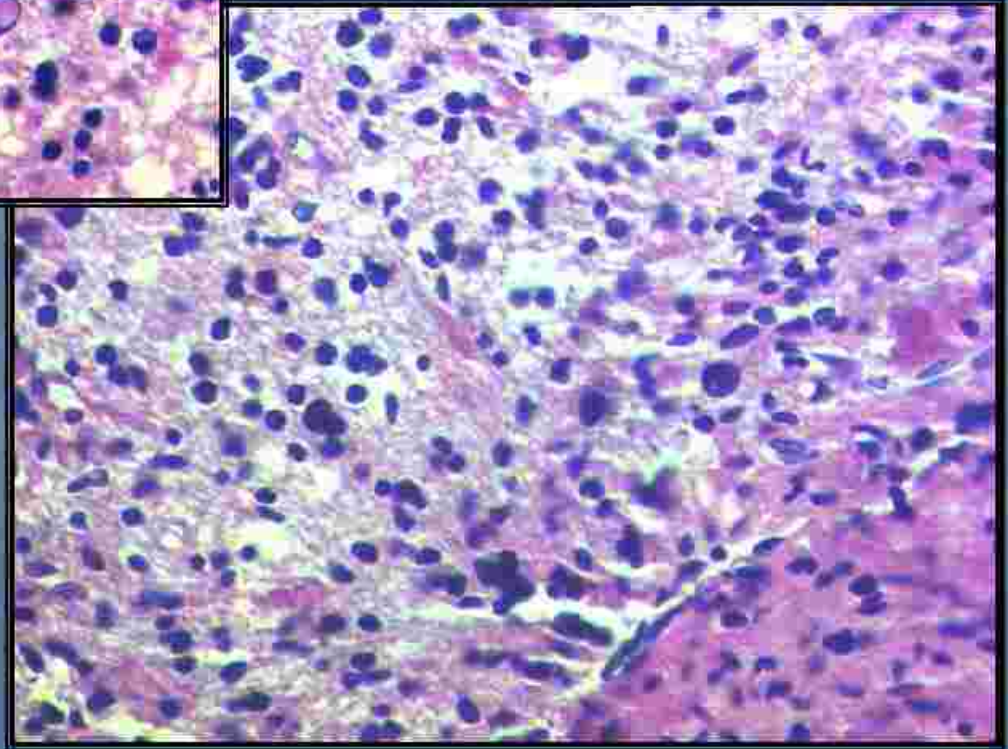
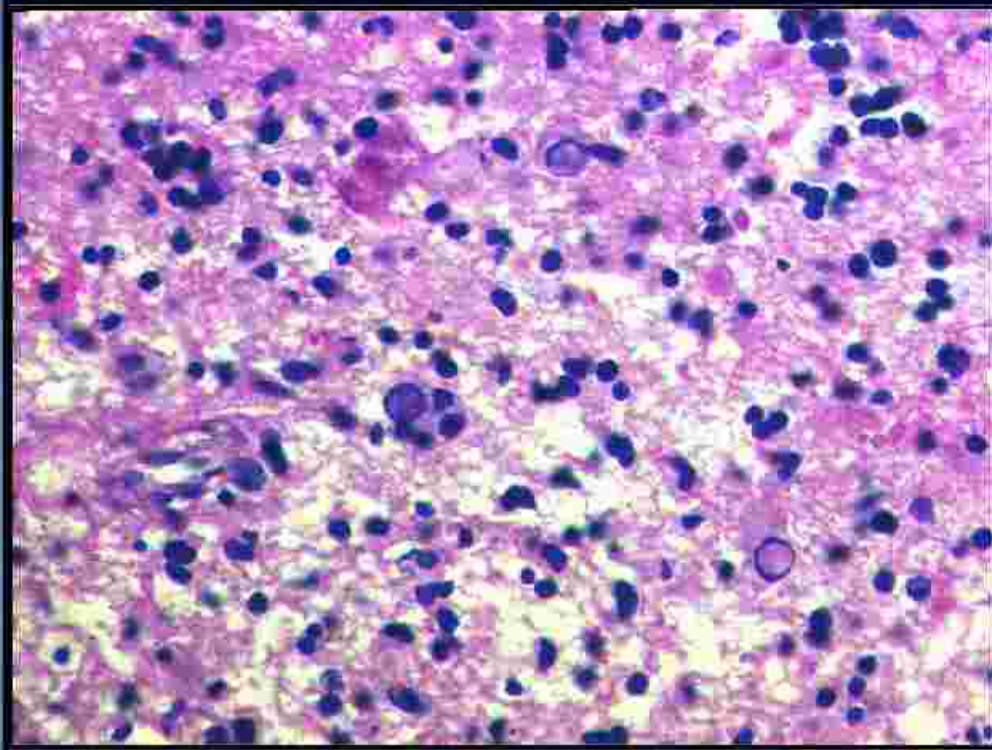
**Posterior Fossa**

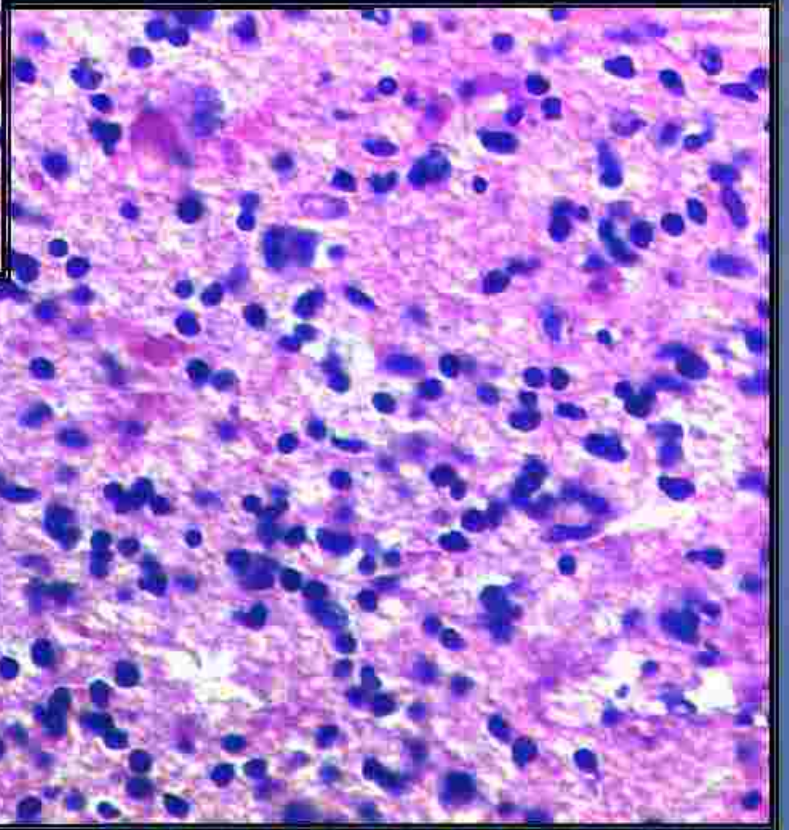
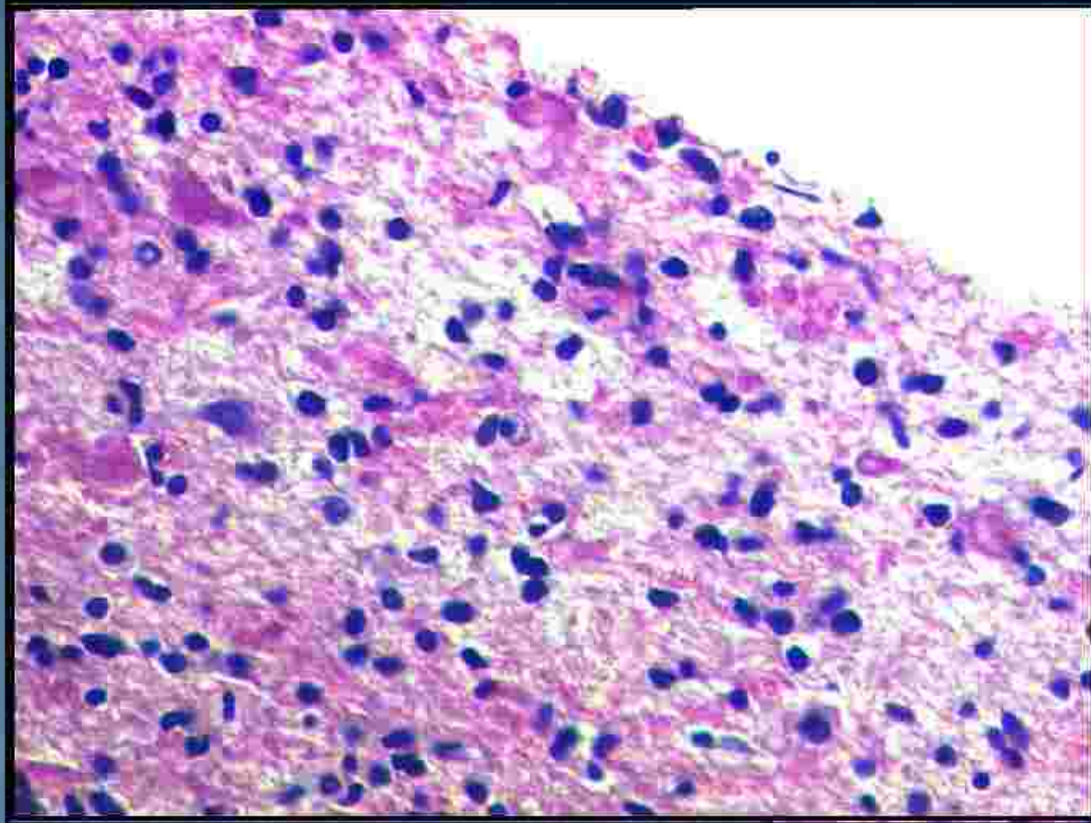


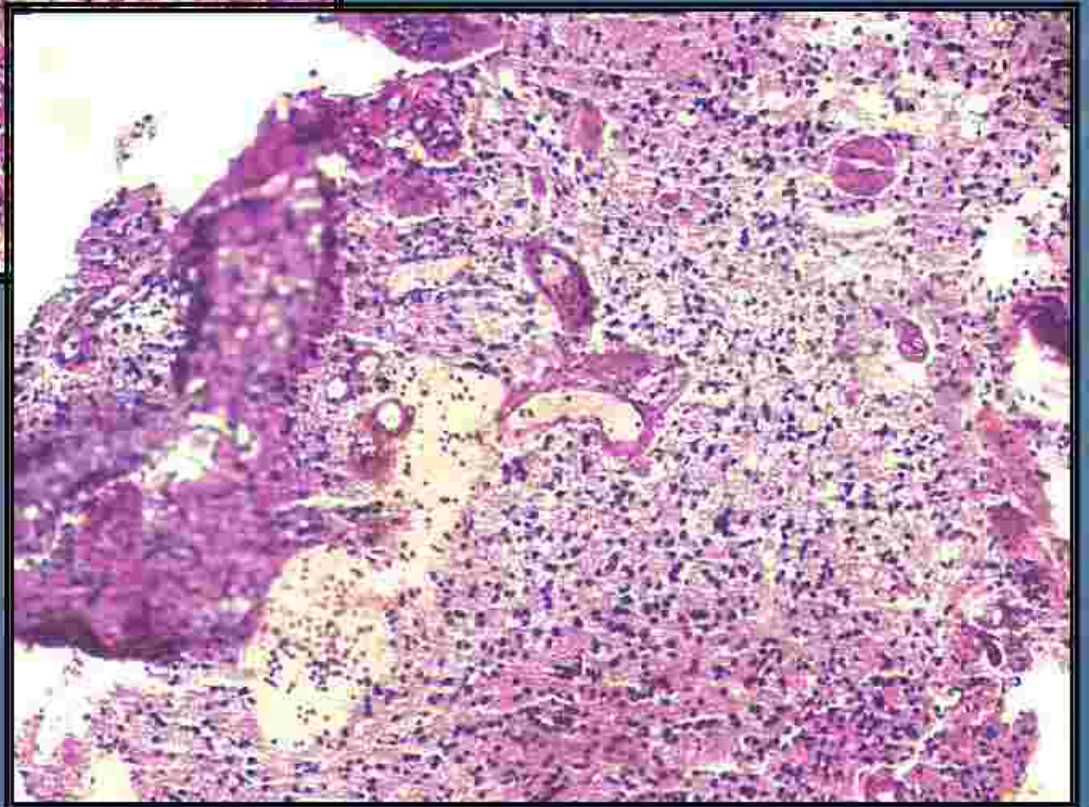
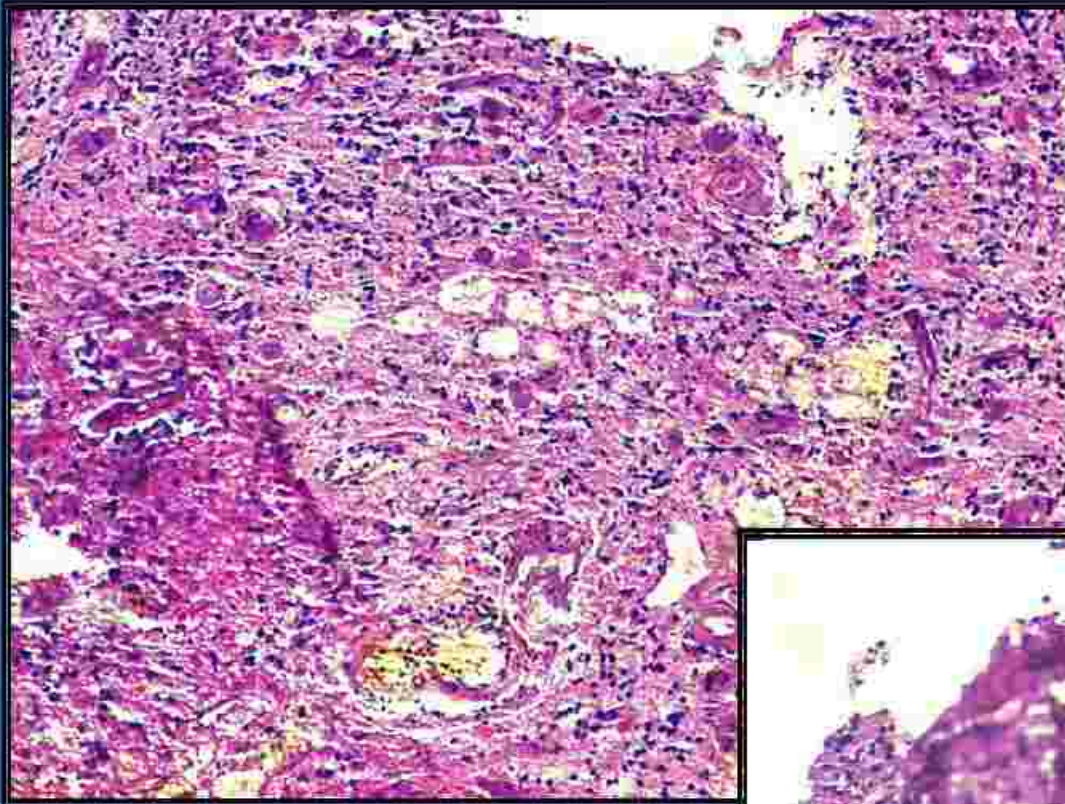












**Omar Abdullah; 67/M**

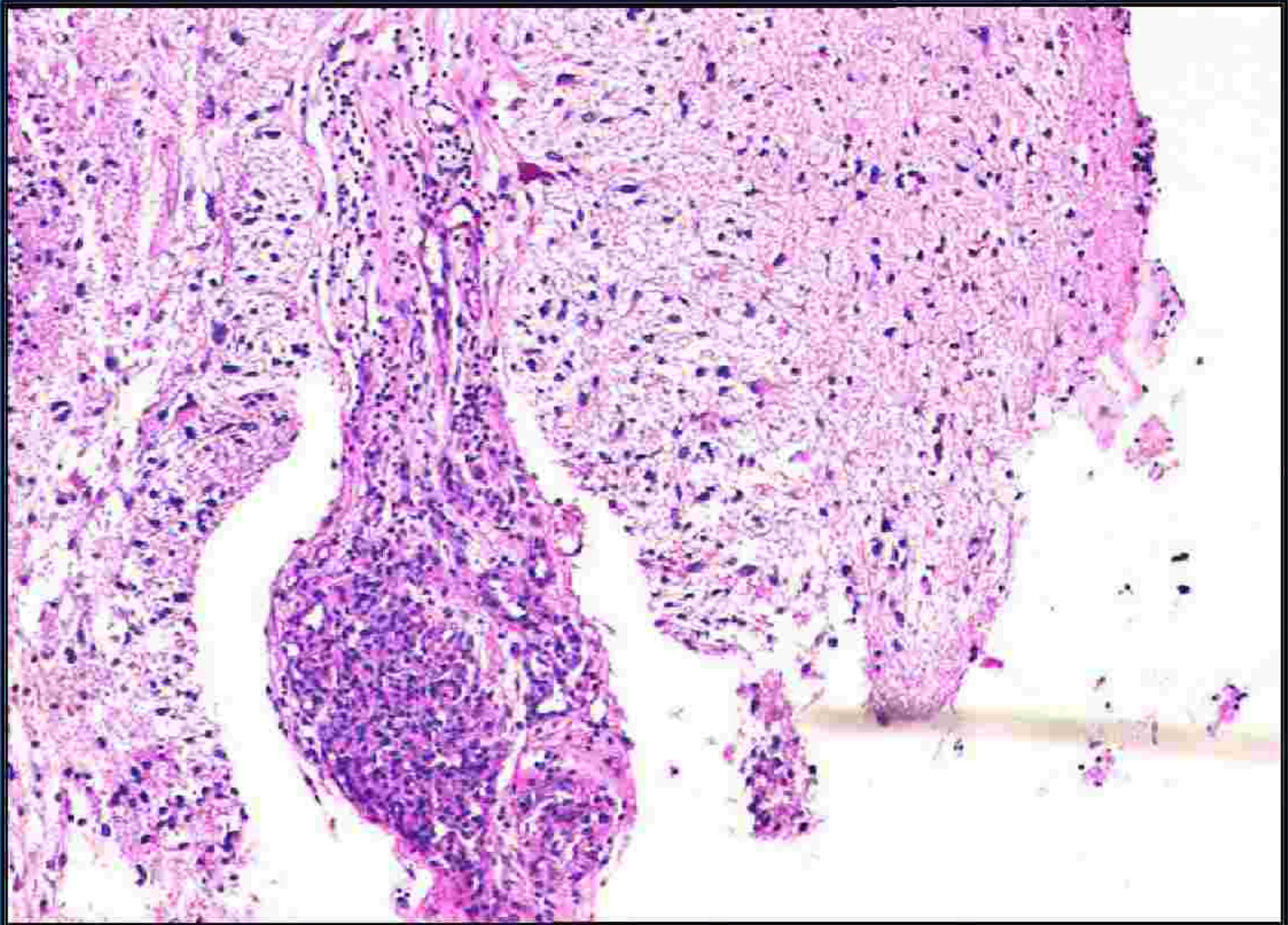
**Case no- BX 18678; RF 94386**

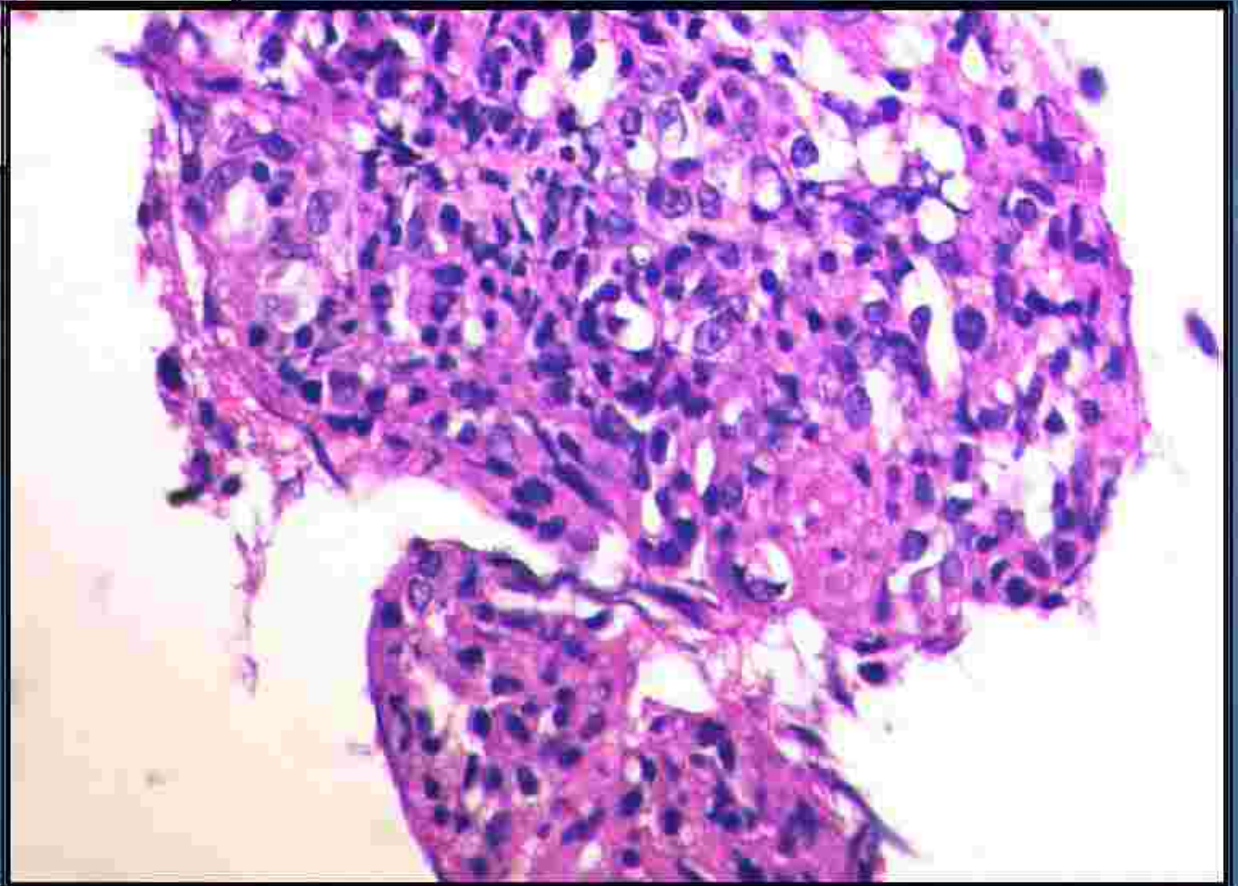
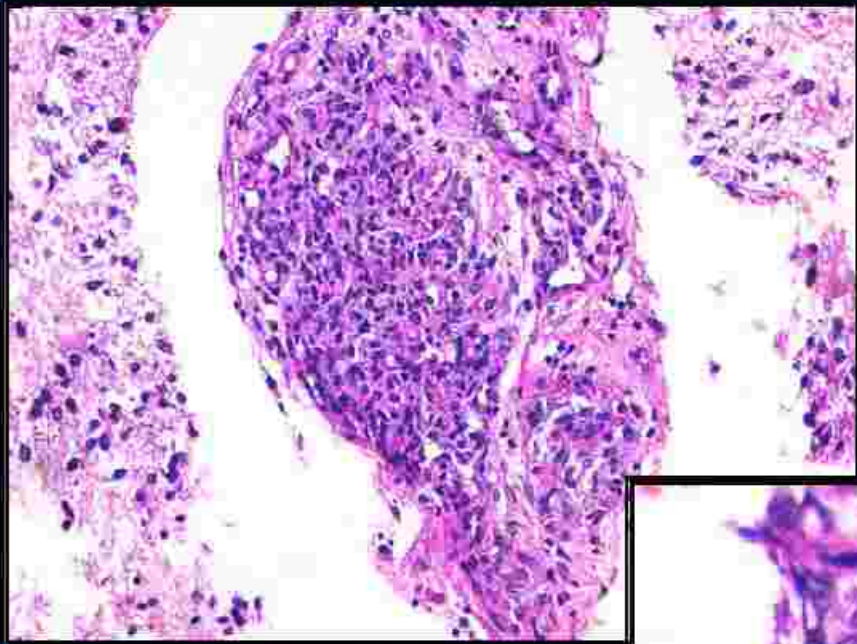
**Path no- 25585 BX**

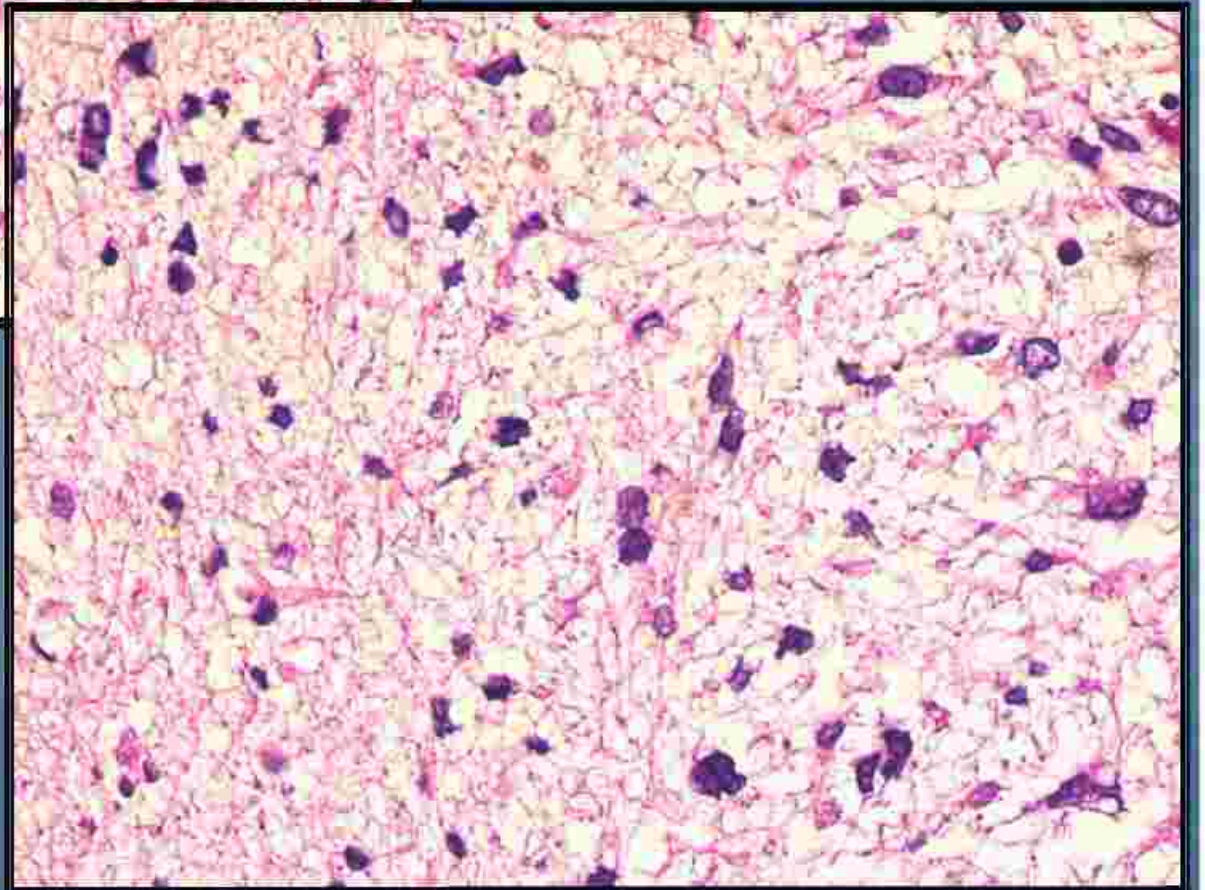
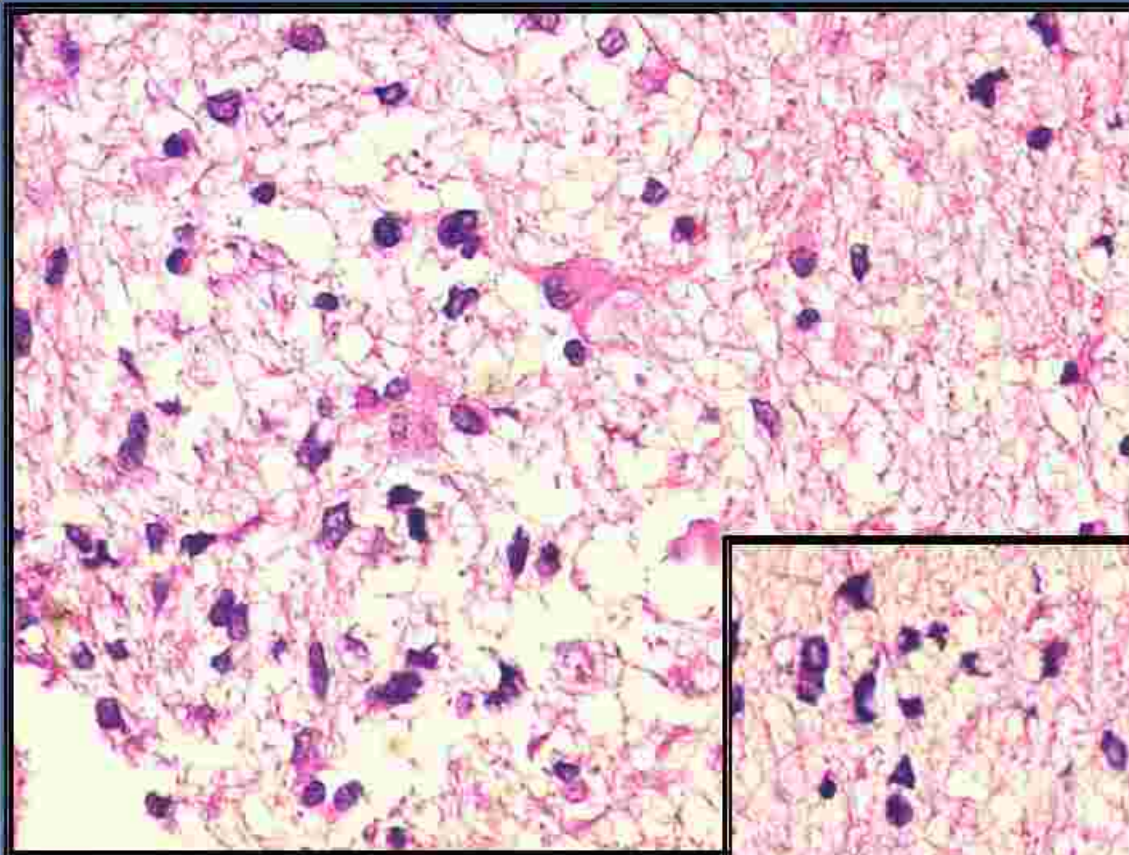
**N5955 BX**

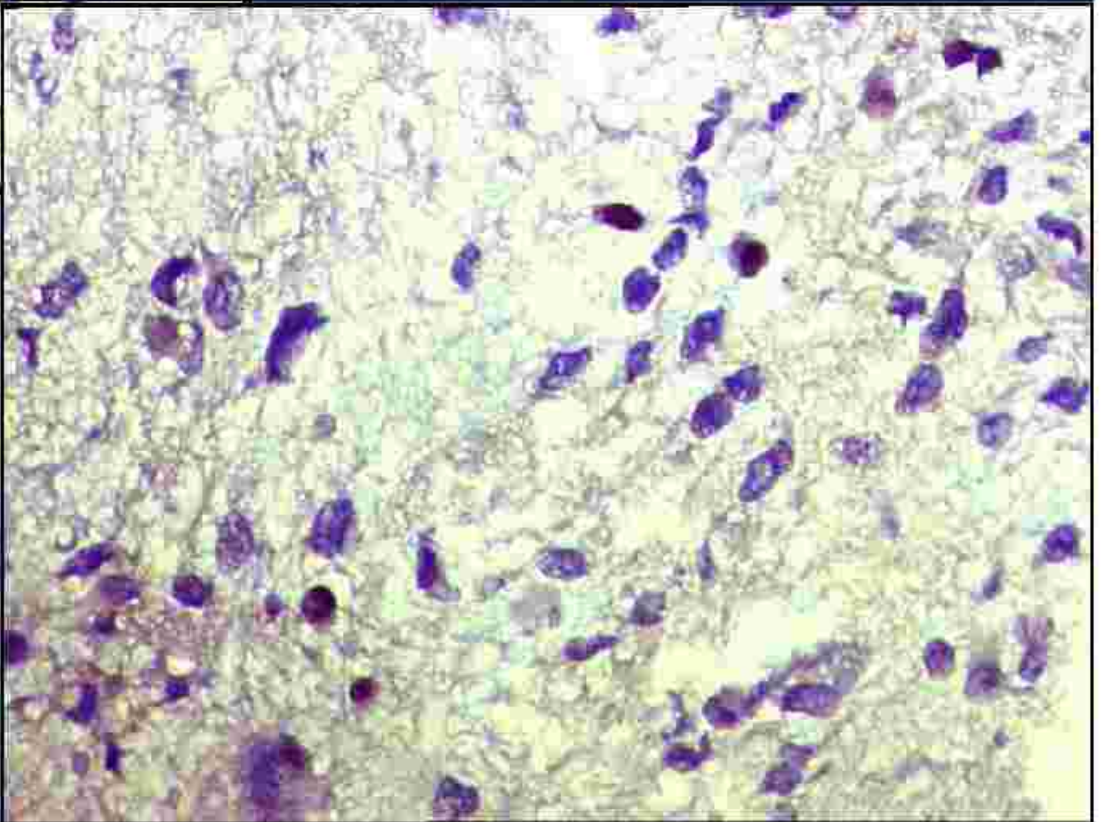
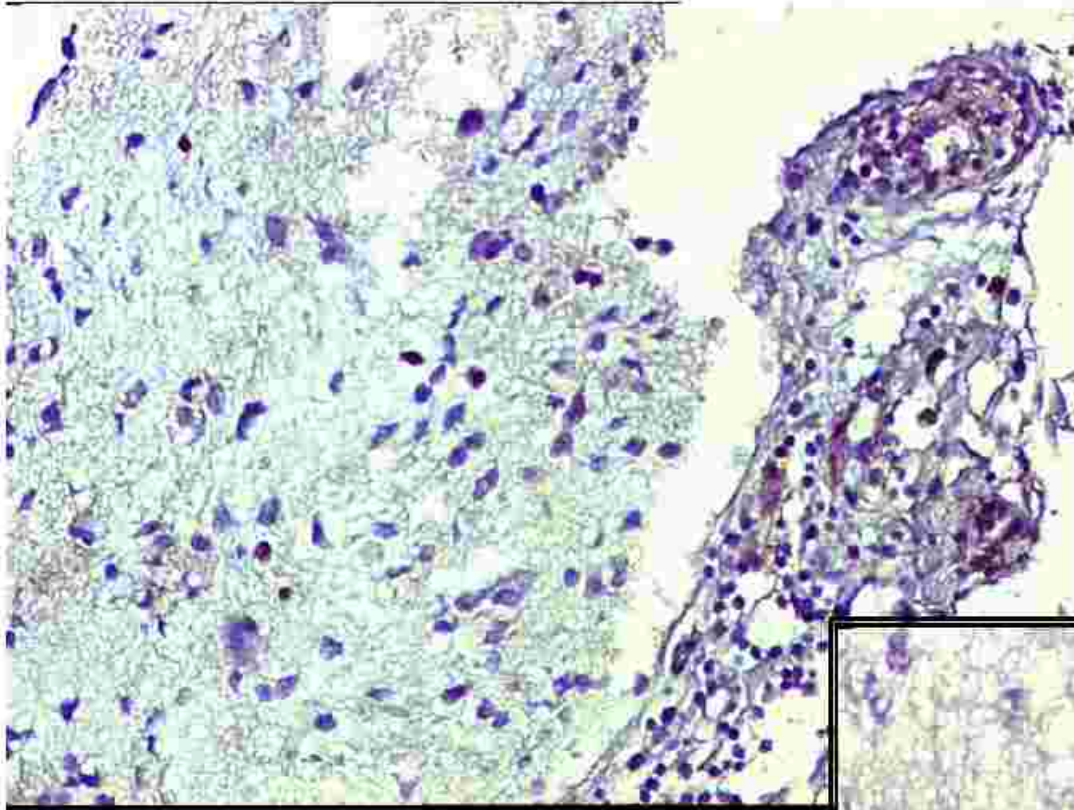












# Diagnosis

- **Glomeruloid MVP++: Grade III/ ↑**
- **Mitosis occasional**
- **No cellularity/ Pleomorphism**
- **Tiny biopsy-**
- **Radiologic correlation essential**
- **Could represent periphery of a high grade lesion**

**Sameer Ahmed; 21/ M**

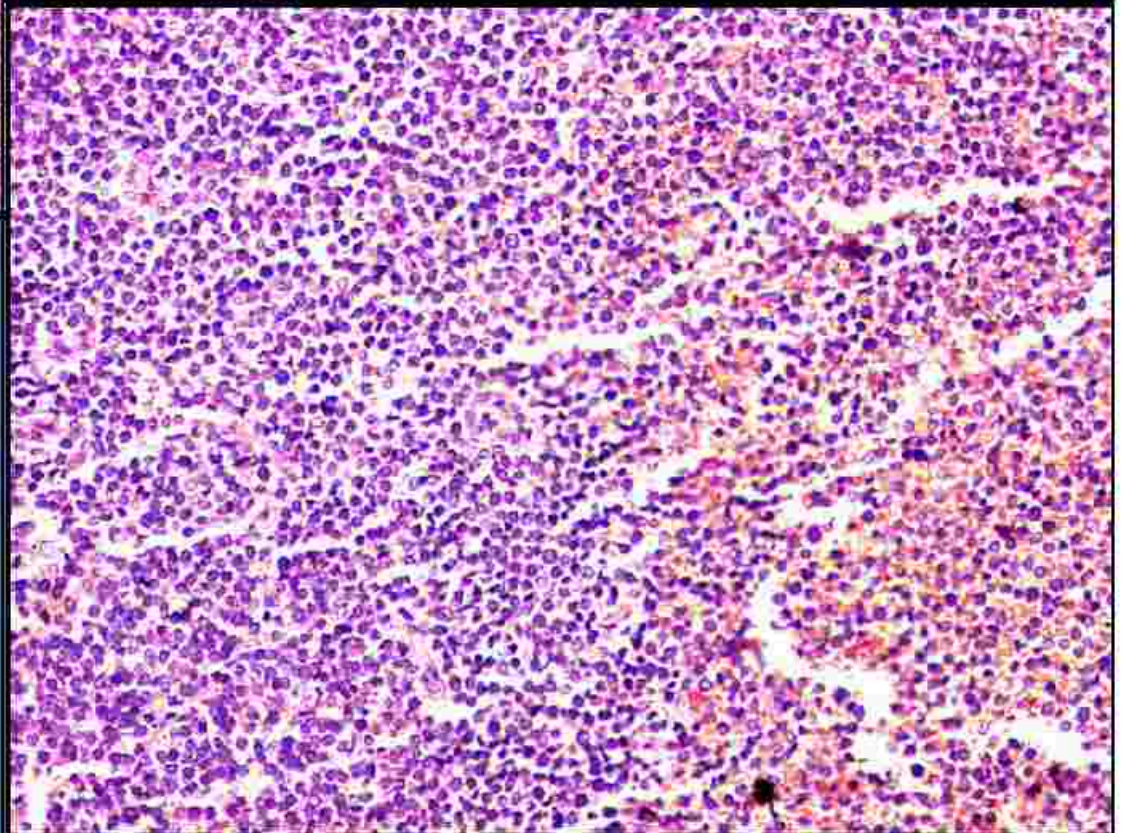
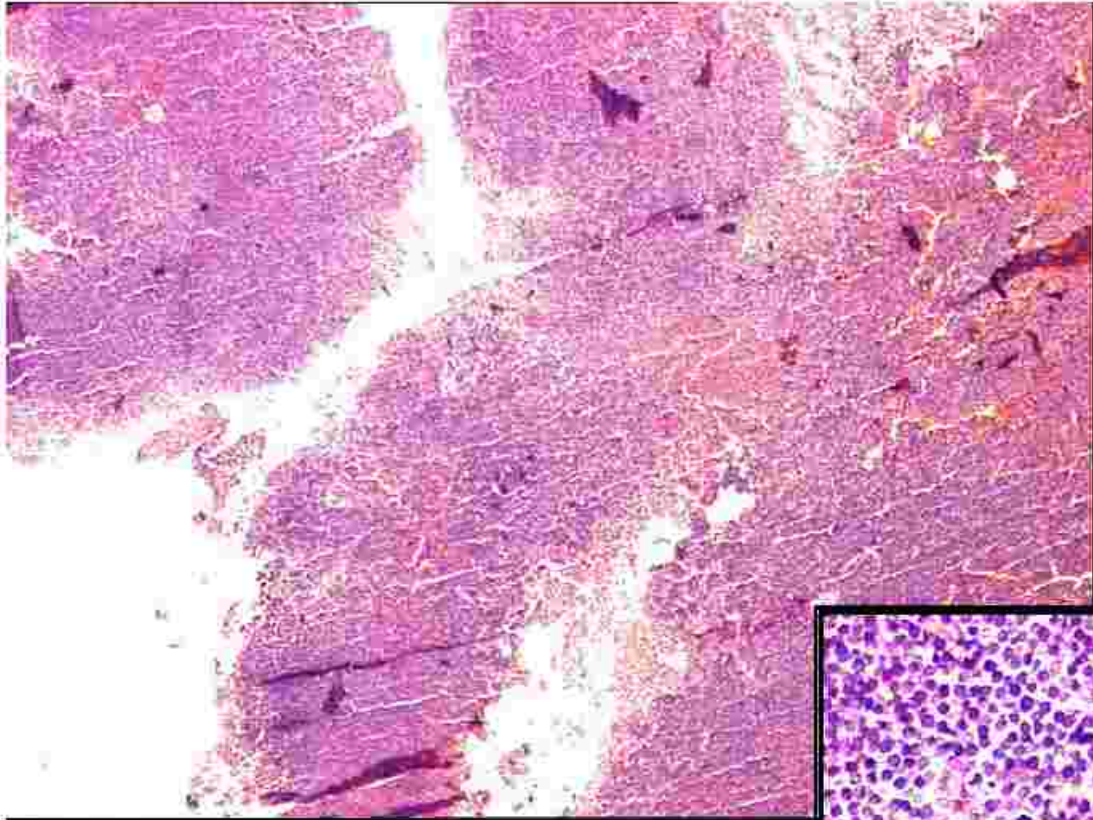
**Case no- BX 15356;**

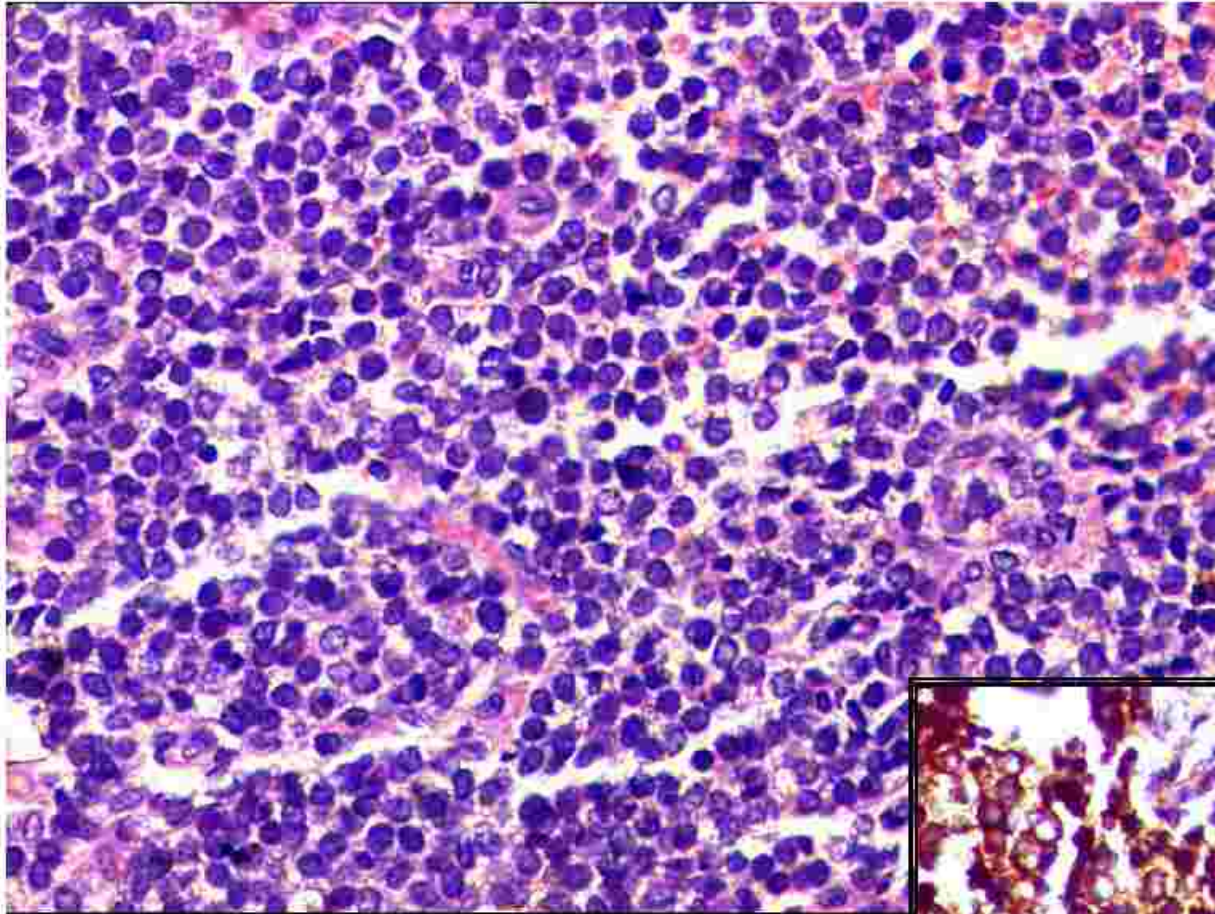
**Path no-**

**23090BX- Spinal lesion L5- S1**

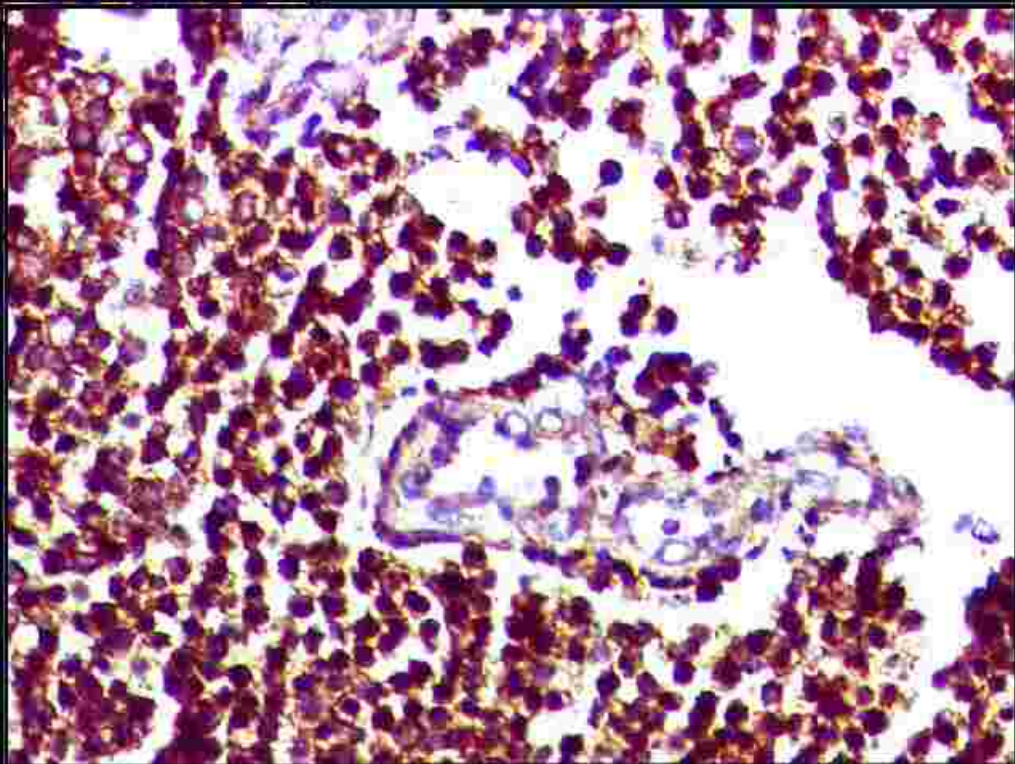
**25818 BX- Cavernous sinus SOL**

**Suprasellar**

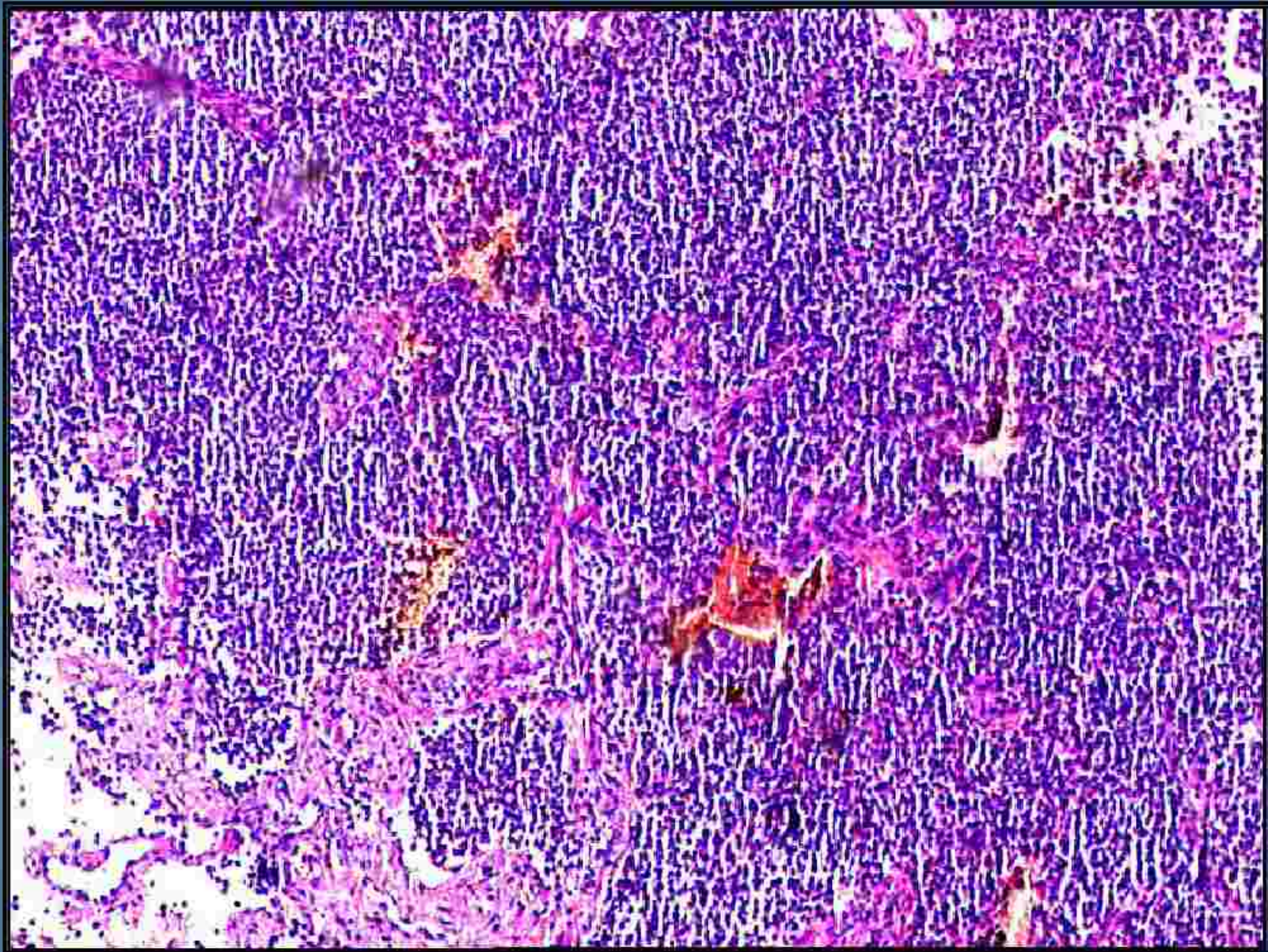




•IHC NEGATIVE for LCA, Desmin  
•Positive for Synaptophysin







# ?? Central/ Peripheral

- pPNET were+ for MIC2 and EWS-FLI1 (11/11)
- cPNET and other blastic CNS tumors were negative for MIC2 & the chimeric gene product of EWS-FLI1 [t(11, 22)]
  - medulloblastoma (0/3)
  - cerebral PNET (0/2)
  - spinal PNET (0/2)
  - glioblastoma (0/2)
  - retinoblastoma (0/3)
  - pineoblastoma (0/2)
- *One PNET of intracranial dura mater was + for both*
- The results indicate that cPNET lacks any genetic or protein markers, except for a meningeal PNET which falls into the same phenotypic spectrum of pPNET

# Diagnosis

- Cellular/ apparent nuclear pleomorphism
- Smudged nuclear chromatin & other degenerative changes, no mitosis
- Radiologic correlation +
- Occasional rosenthal fibre
- Mib1: awaited...
- Imp: *Pilocytic Astrocytoma with degenerative nuclear changes*