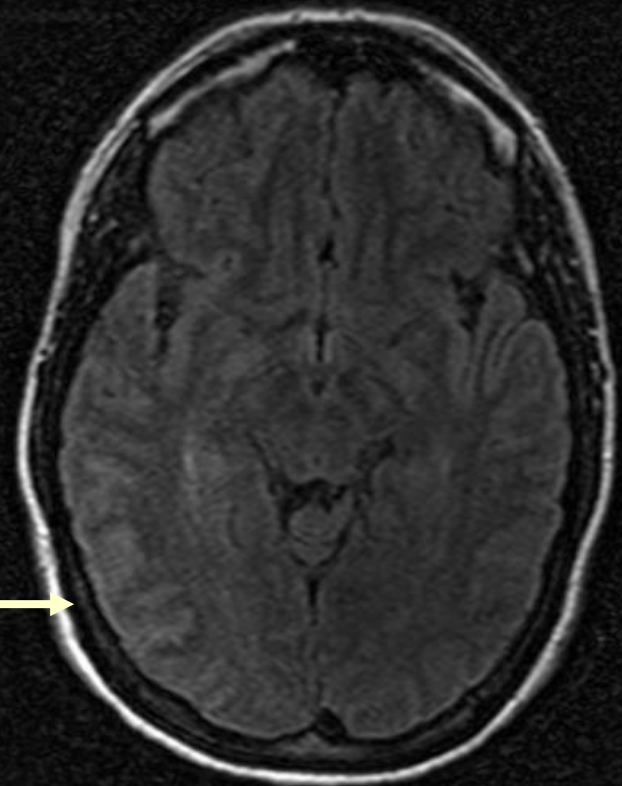
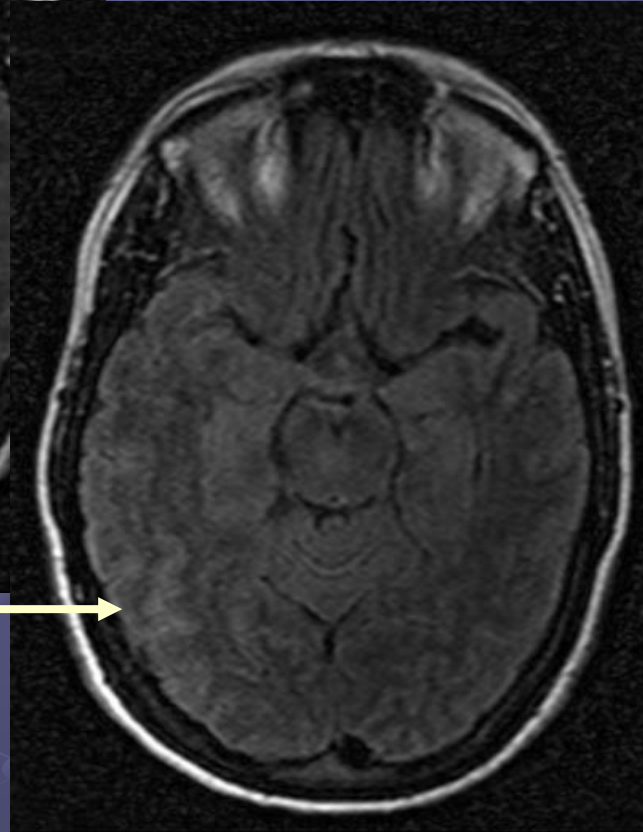
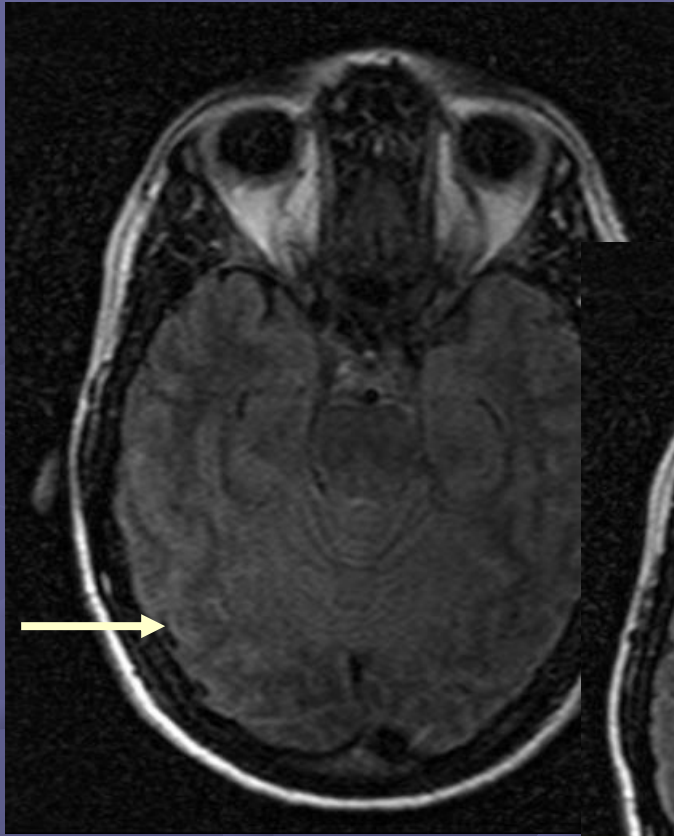
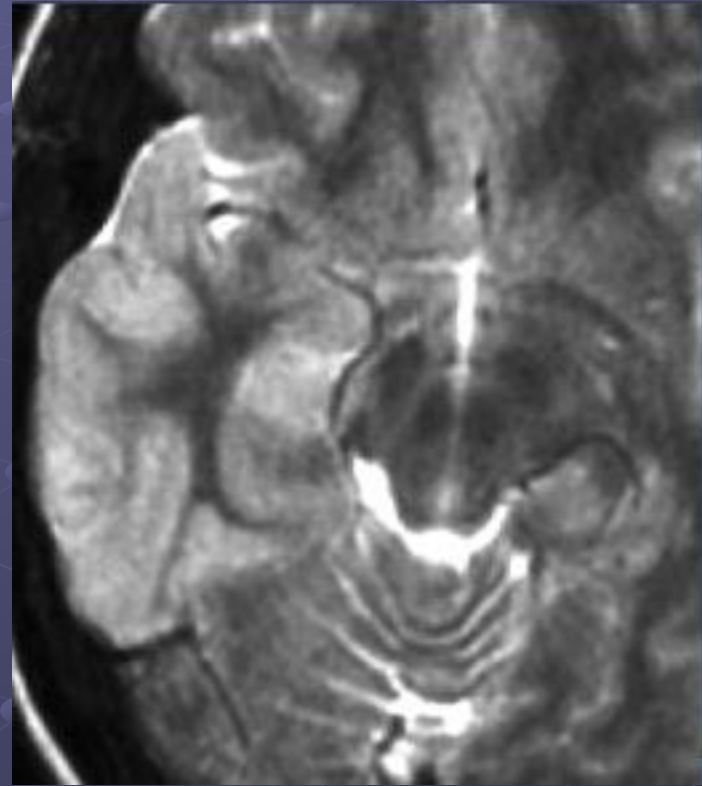
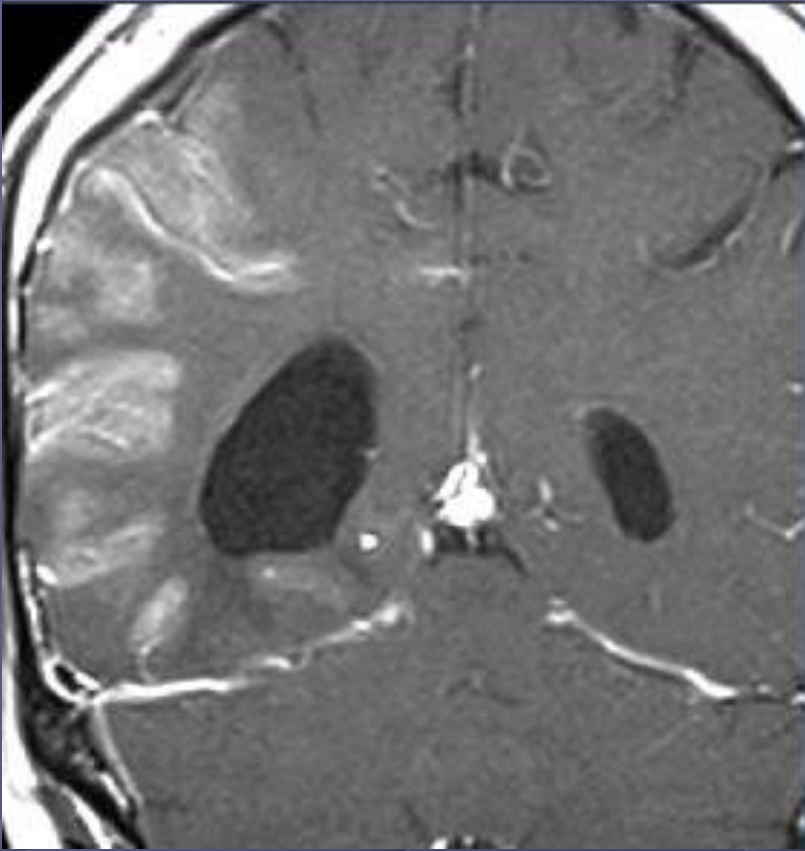


Recent Seizure



Status epilepticus



Status epilepticus

● Imaging Findings

- T2 hyperintensity in gray matter (GM) and/or subcortical white matter (WM) with mild mass effect
- May focally involve hippocampus, corpus callosum

Top Differential Diagnoses

- Cerebritis
- Ischemia
- MELAS
- Herpes encephalitis
- Mesial temporal sclerosis (MTS)
- Astrocytoma
 - Infiltrating white matter mass
 - May extend to involve cortex
 - Variable enhancement in anaplastic (grade III)
 - May cause epilepsy