

QUARTZ (Mulvenna et al. [17]) randomized between WBRT 4 Gy x5 and BSC

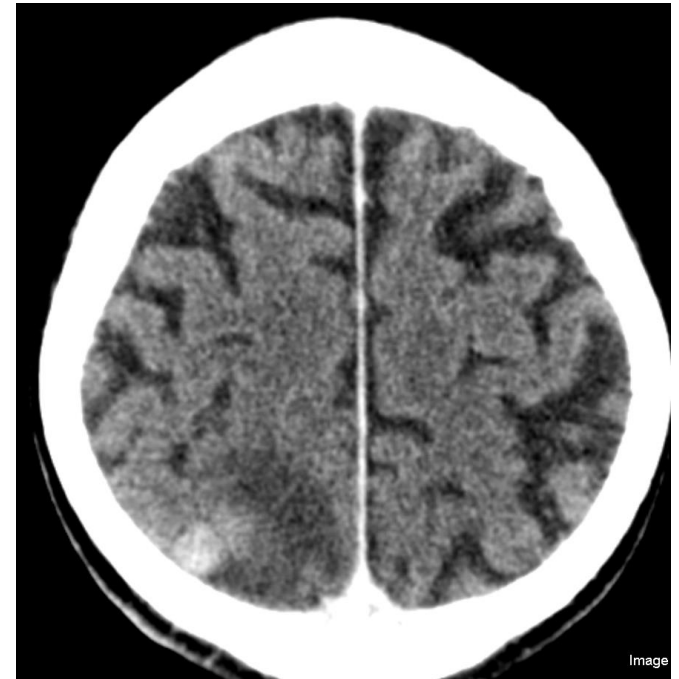
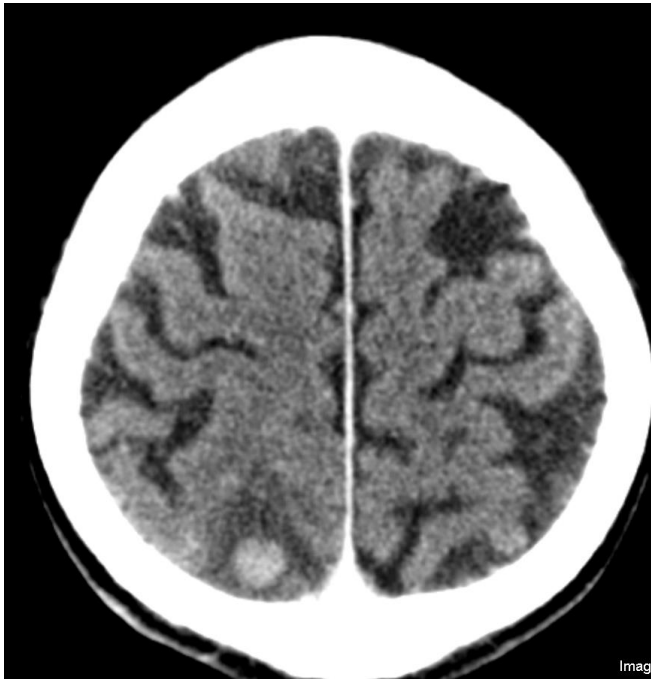
Inclusion and exclusion criteria:

- **Uncertainty in the clinicians' or patients' minds about the potential benefit of WBRT**
- **Unsuitable for either surgery or stereotactic radiotherapy**
- **No previous radiotherapy to the brain**

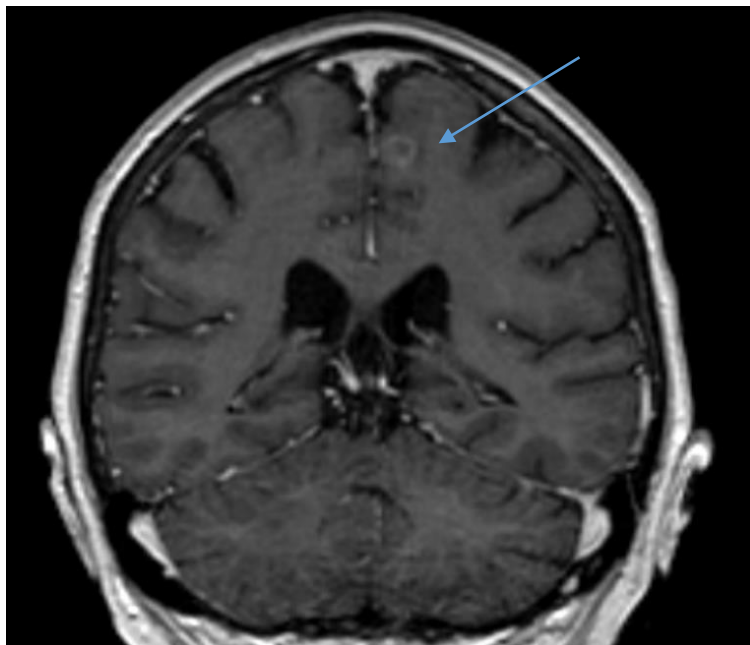
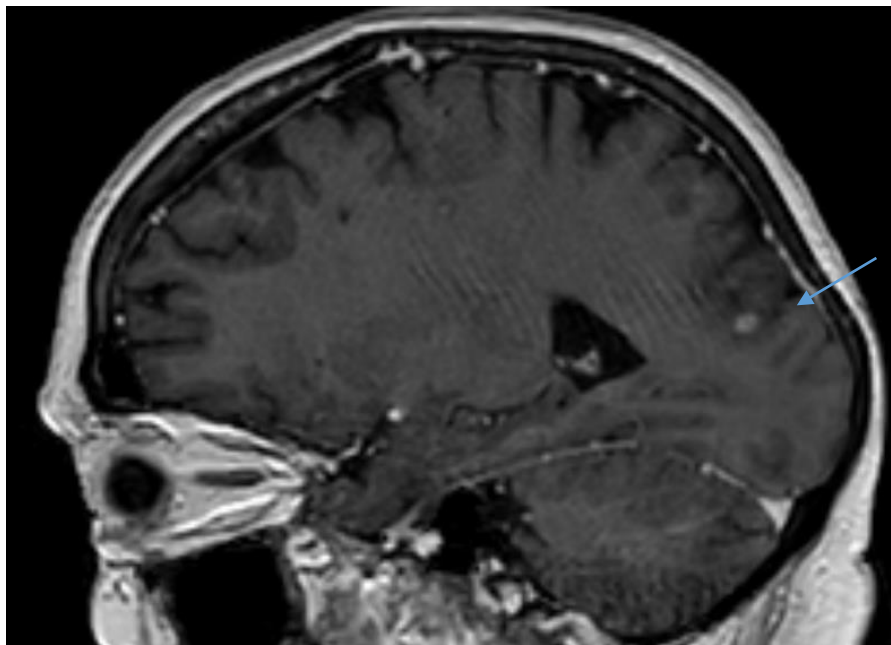
Patient characteristics from Table 1 of the publication:

- **Age 38-85 years**
- **30% had 1 brain metastasis**
- **KPS was 50-90 with very few exceptions**
- **Patients with or without extracranial metastases were eligible**

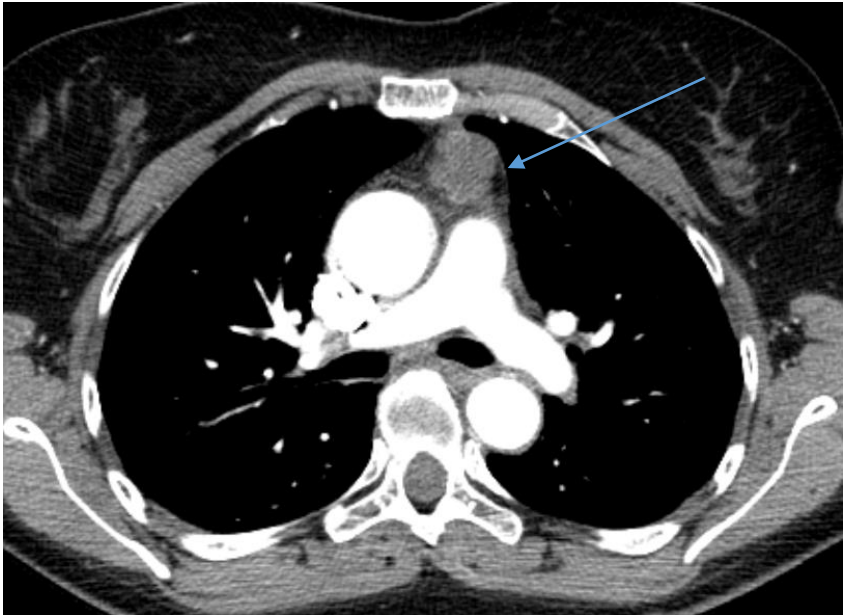
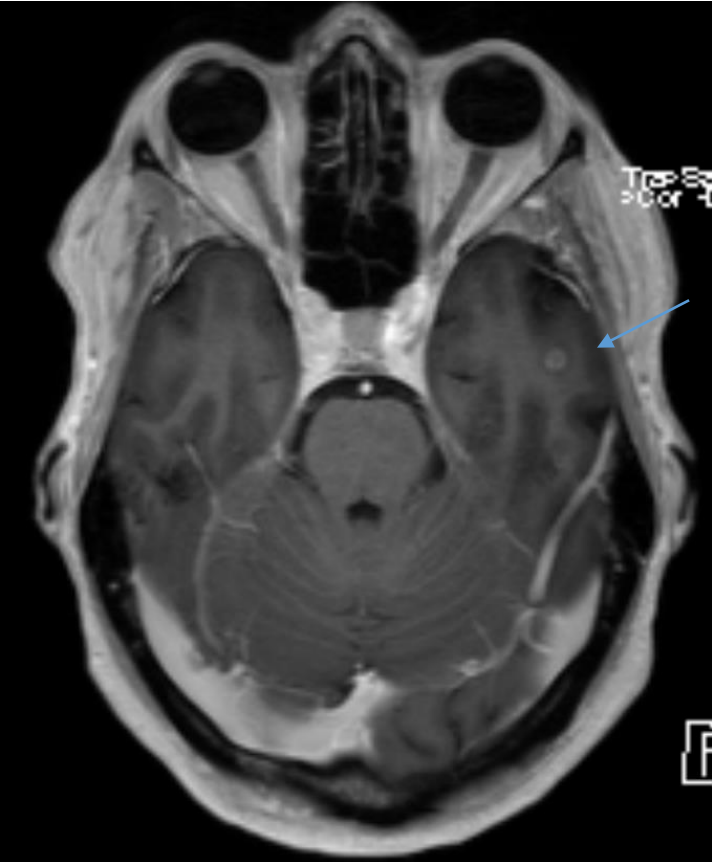
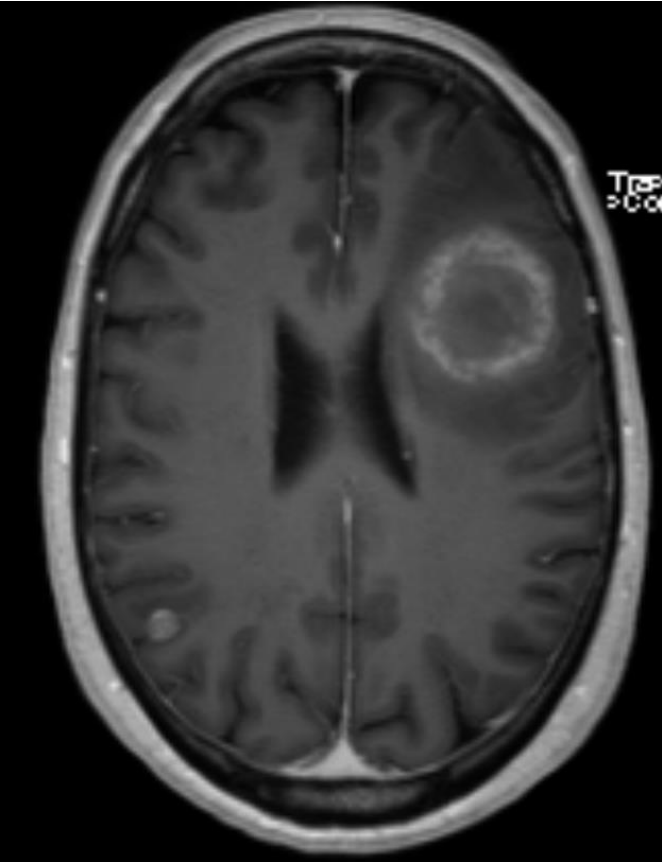
Patient 1: 3 brain metastases (same side, close to each other), lung controlled, liver metastases



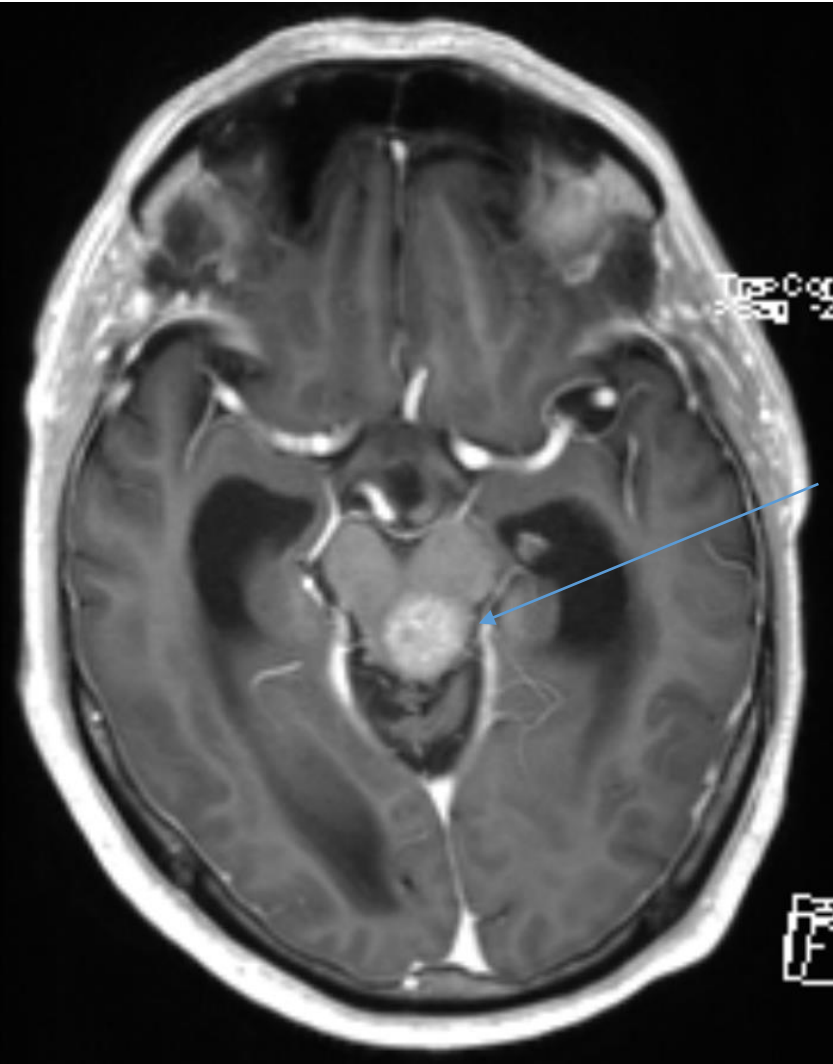
Patient 2: 2 brain metastases, lung uncontrolled local stage IIIA, several other distant metastases



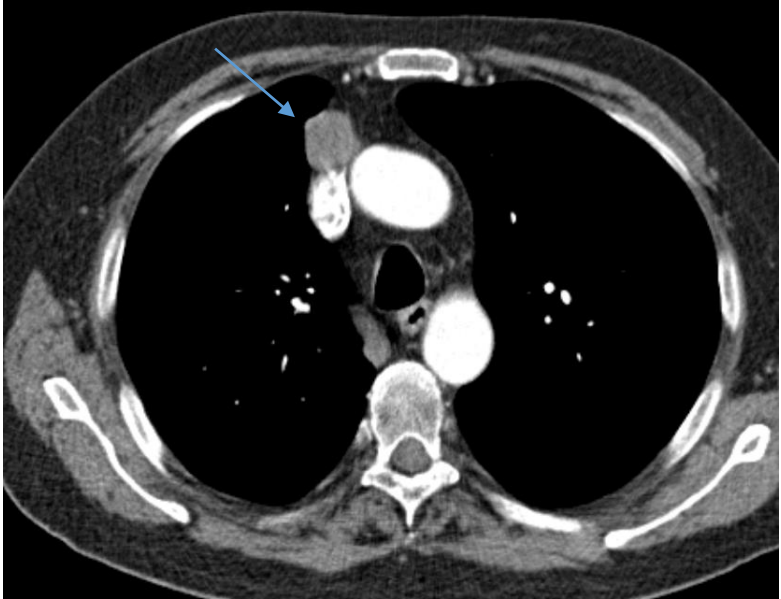
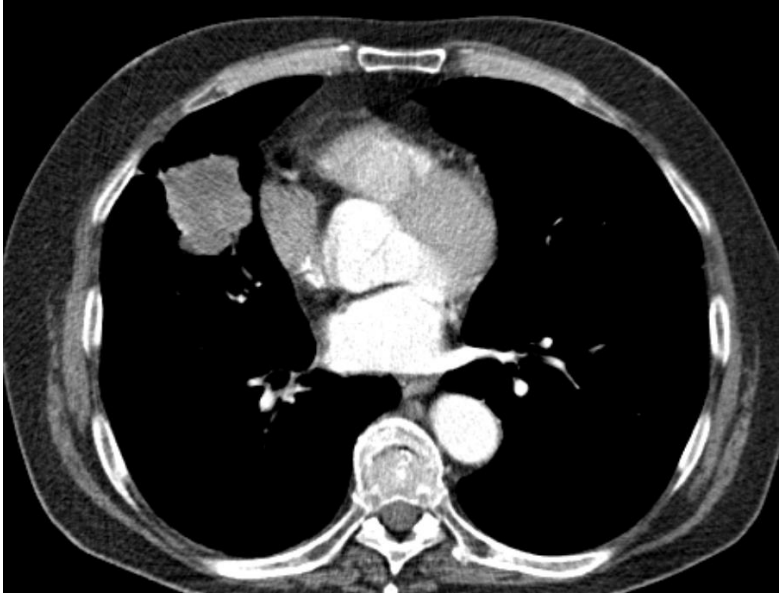
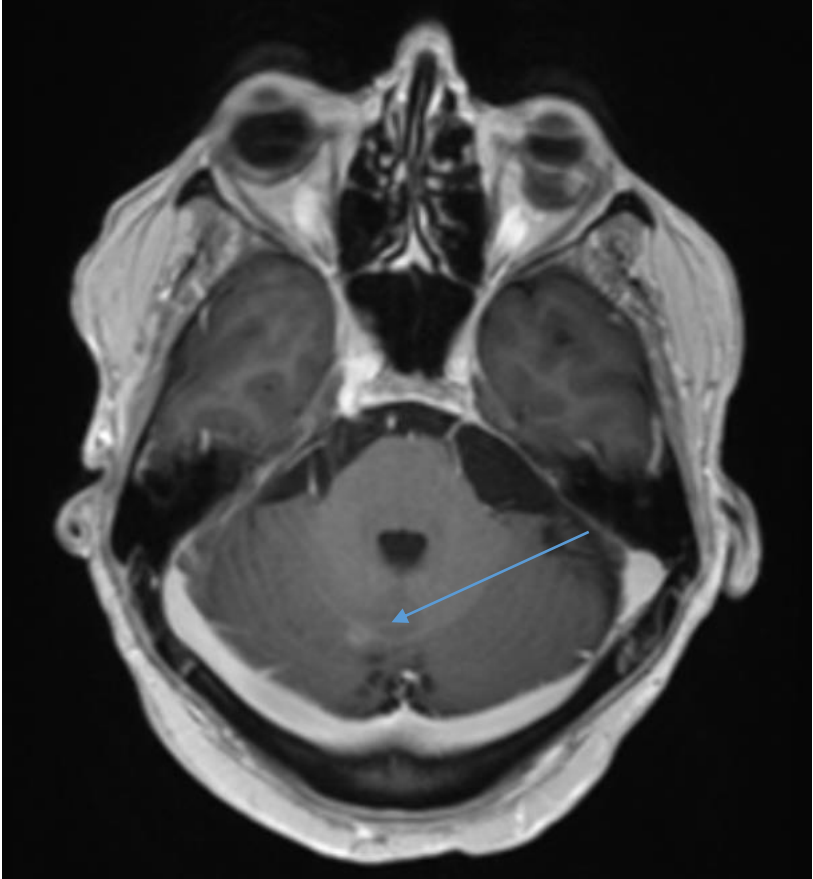
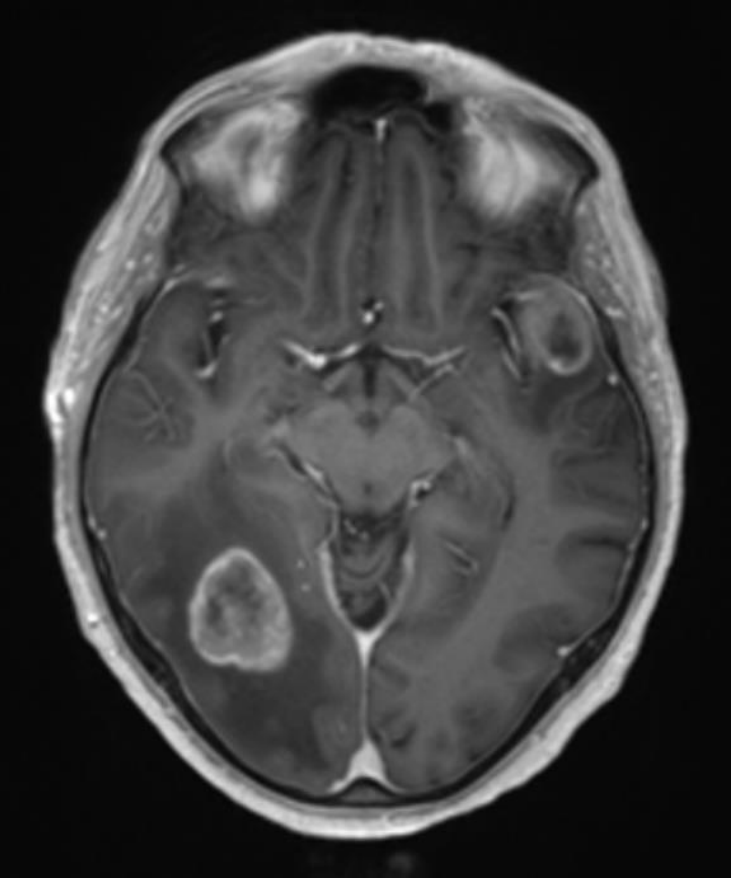
Patient 3: 3 brain metastases, lung uncontrolled local stage IIIA, several other distant metastases



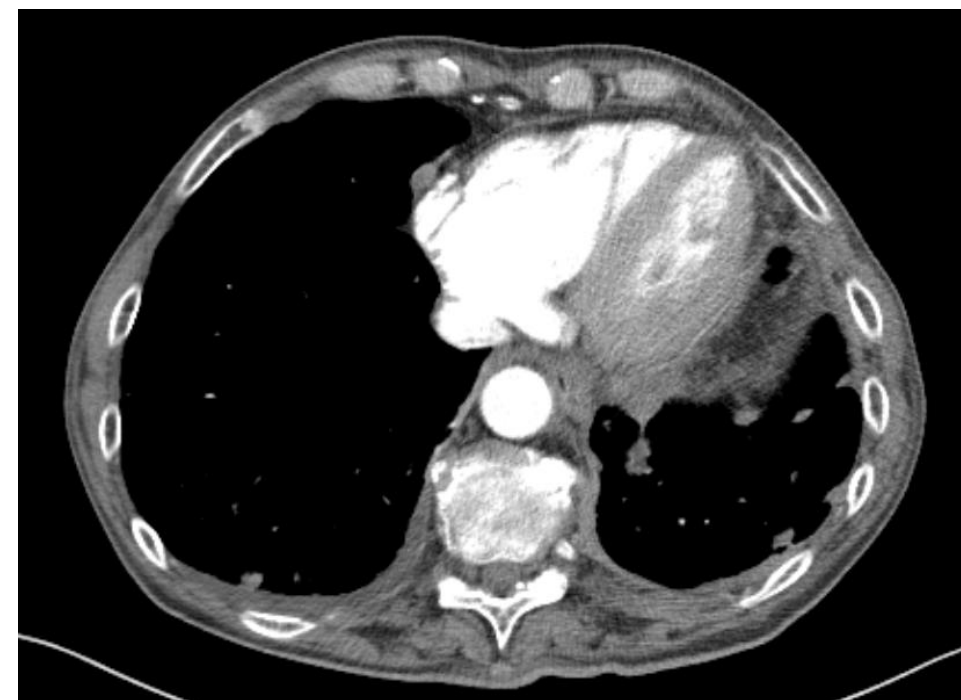
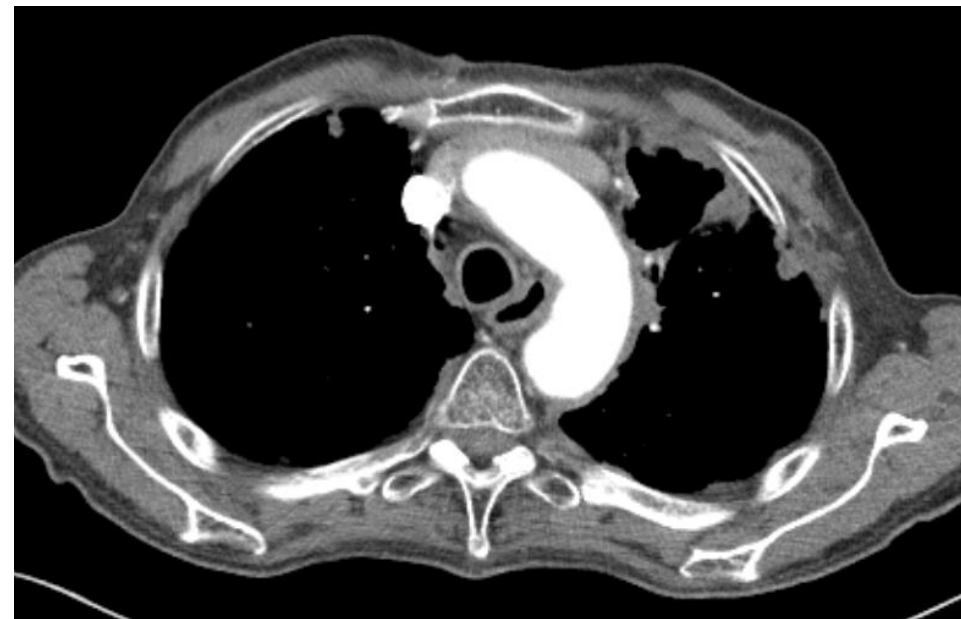
Patient 4: 1 brain metastasis, lung uncontrolled with malignant pleural effusion, several other distant metastases



Patient 5: 7 brain metastases (6 supratentorial on both sides), lung uncontrolled local stage IIIA, several other distant metastases



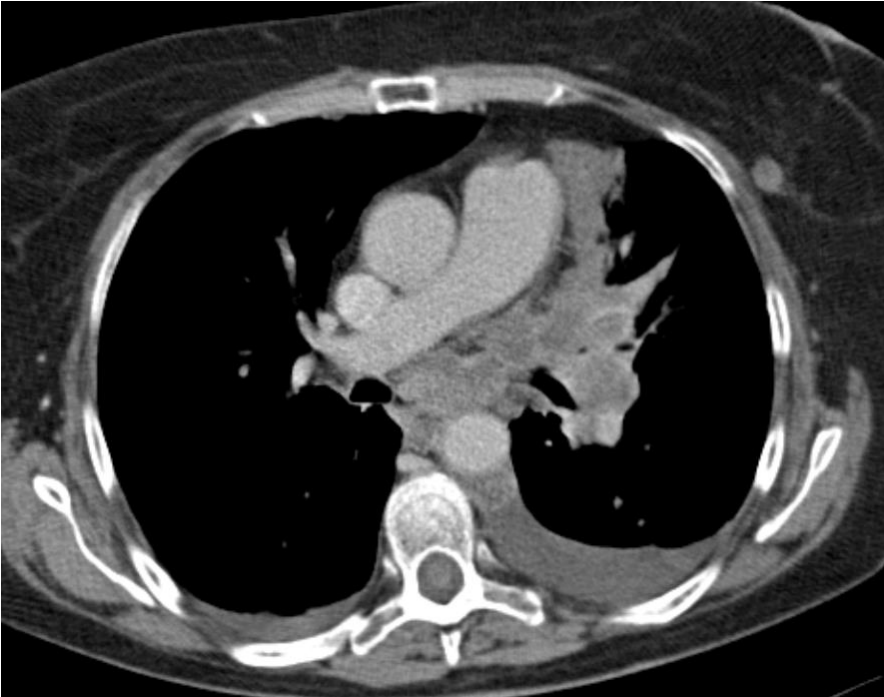
Patient 6: 1 brain metastasis, lung uncontrolled numerous small lesions, several other distant metastases



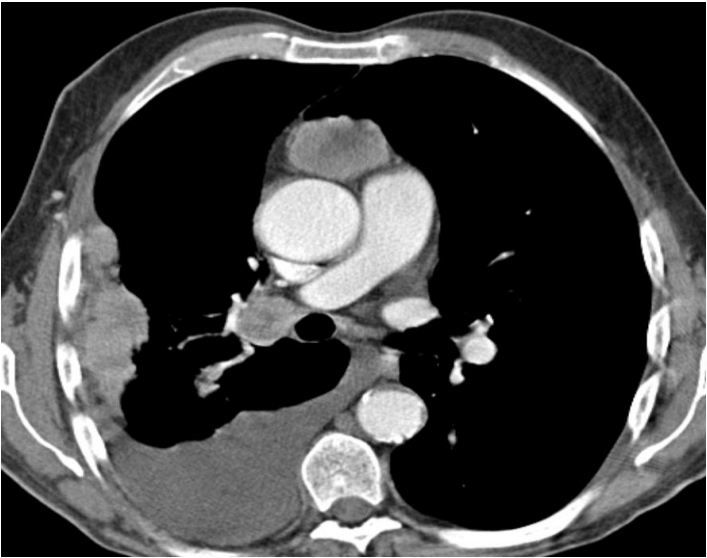
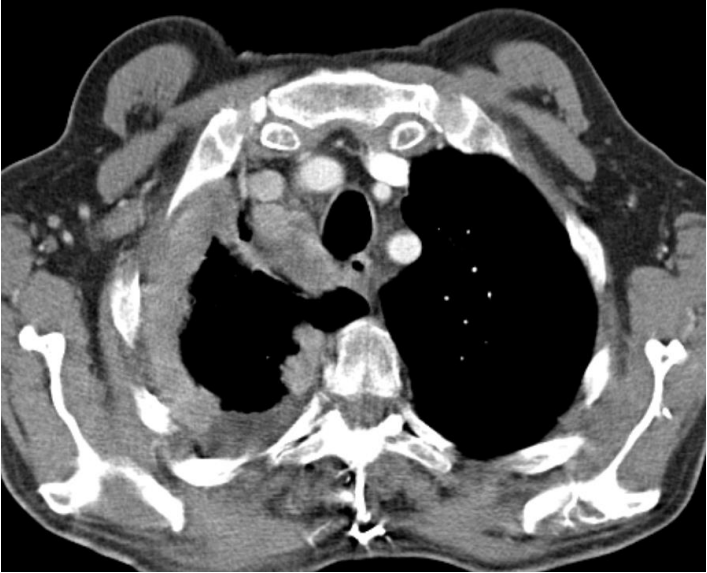
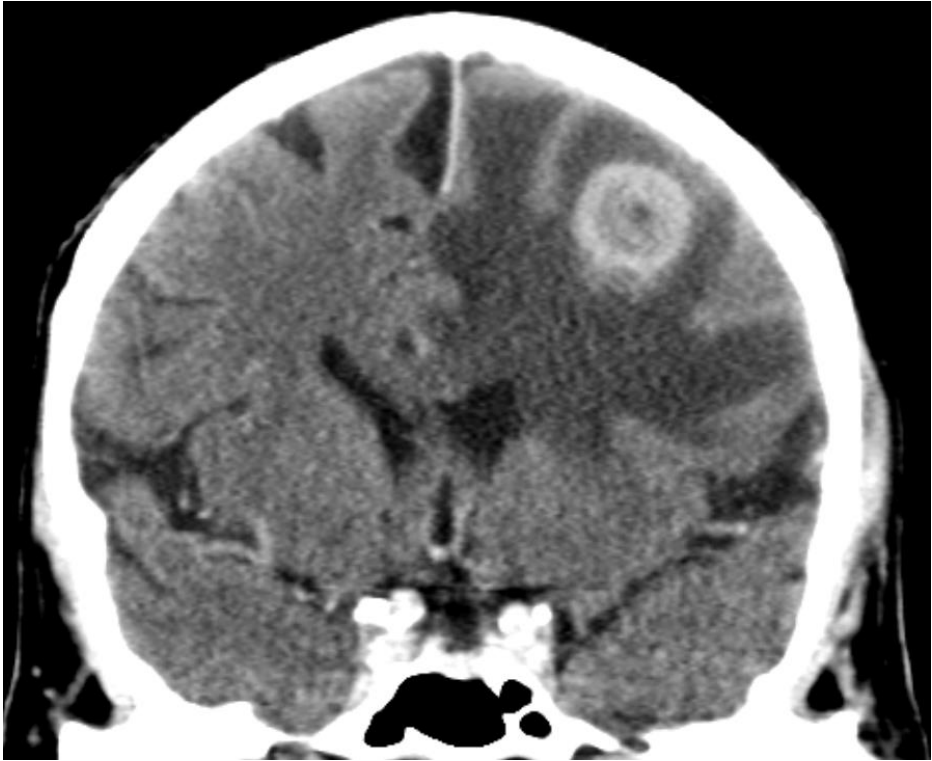
Patient 7: 1 brain metastasis, lung uncontrolled local stage IIIA, additional lung metastases



Patient 8: 7 brain metastases (all supratentorial), lung uncontrolled local stage IIIB, several other distant metastases



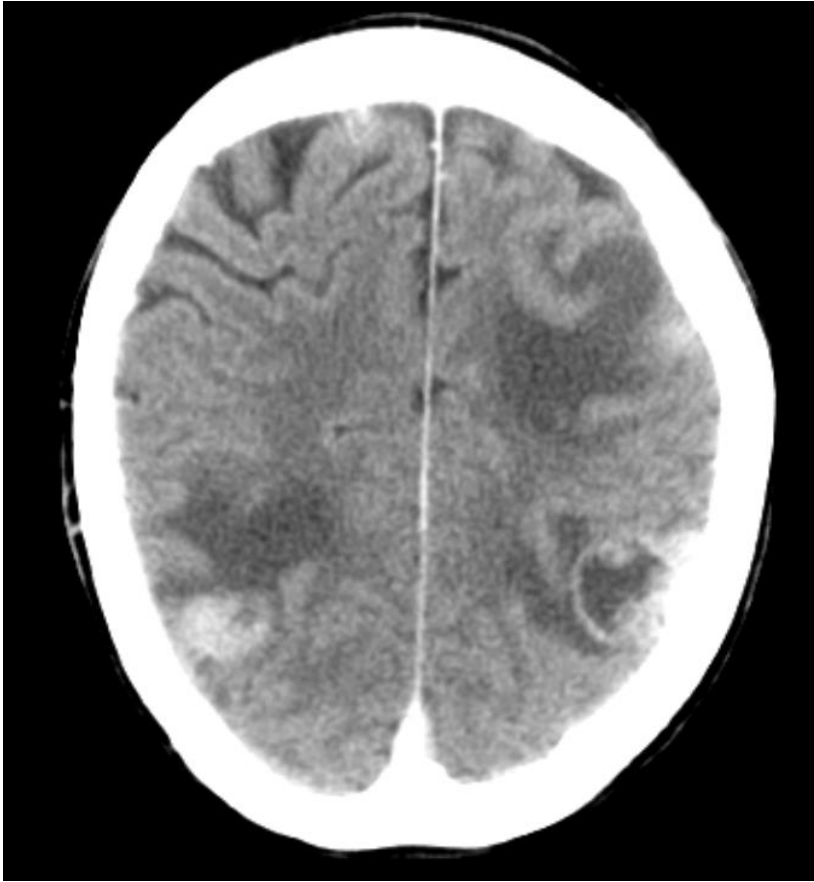
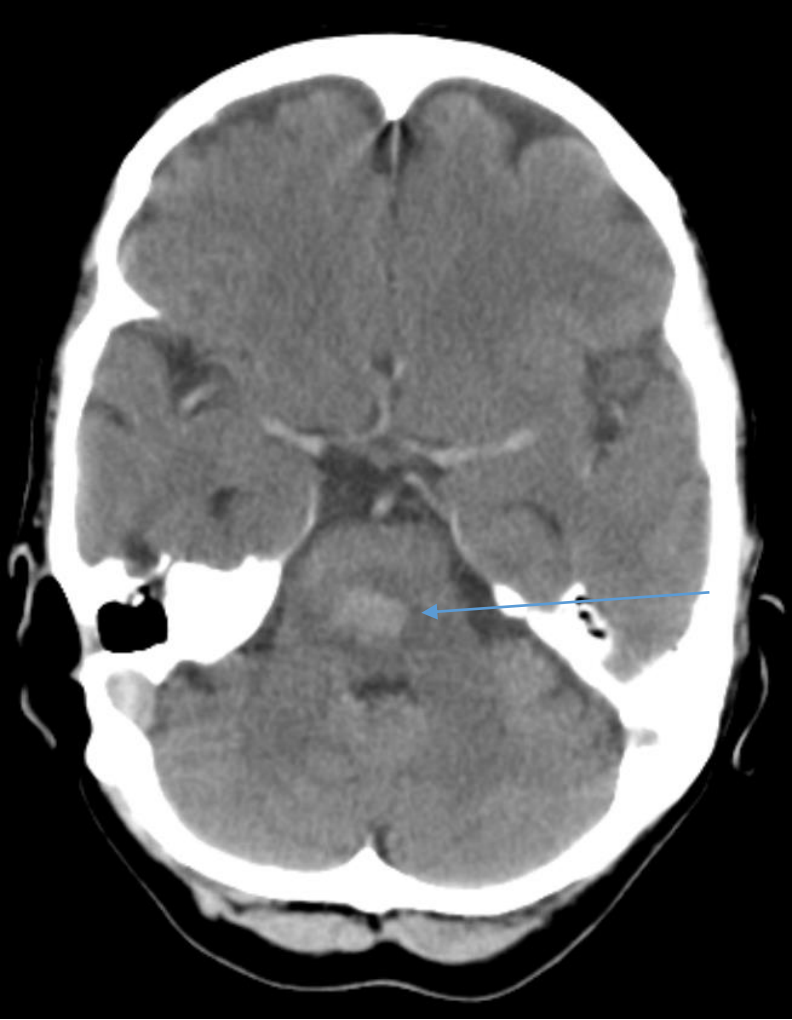
Patient 9: 2 brain metastases, lung uncontrolled local stage IIIB, several other distant metastases



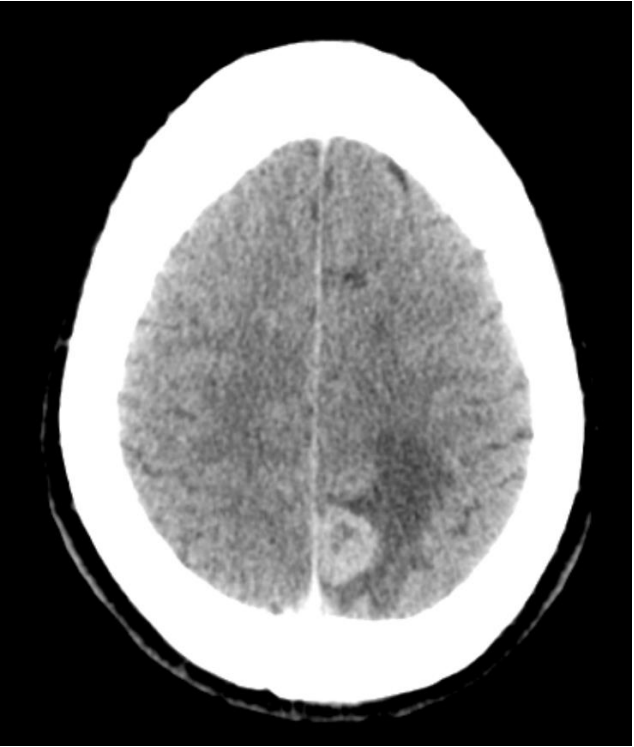
Patient 10: 6 brain metastases bilateral supratentorial, lung controlled, no other metastases



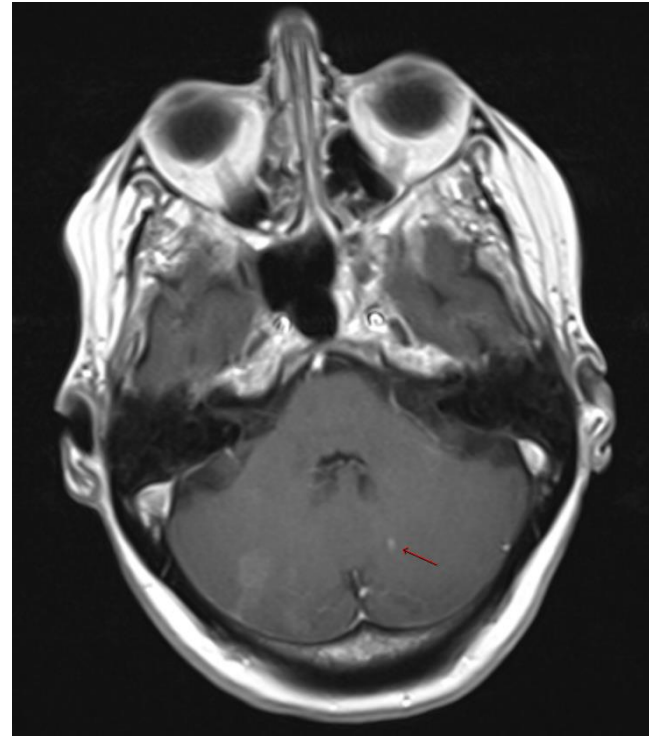
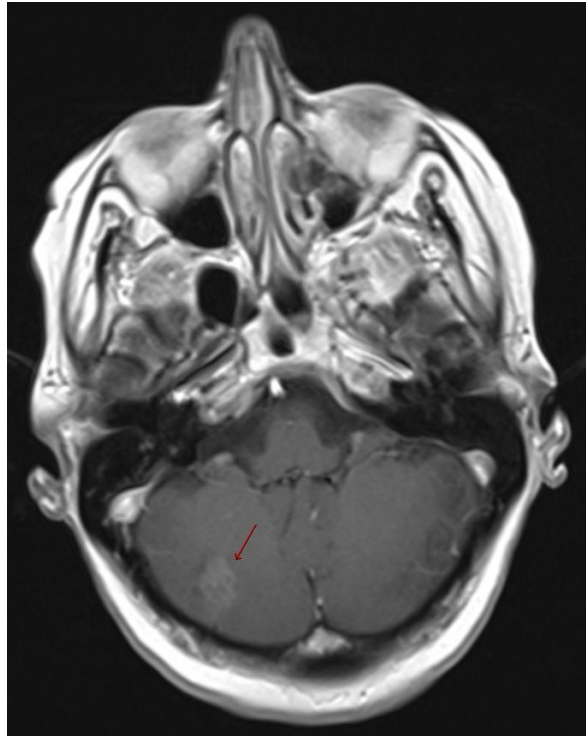
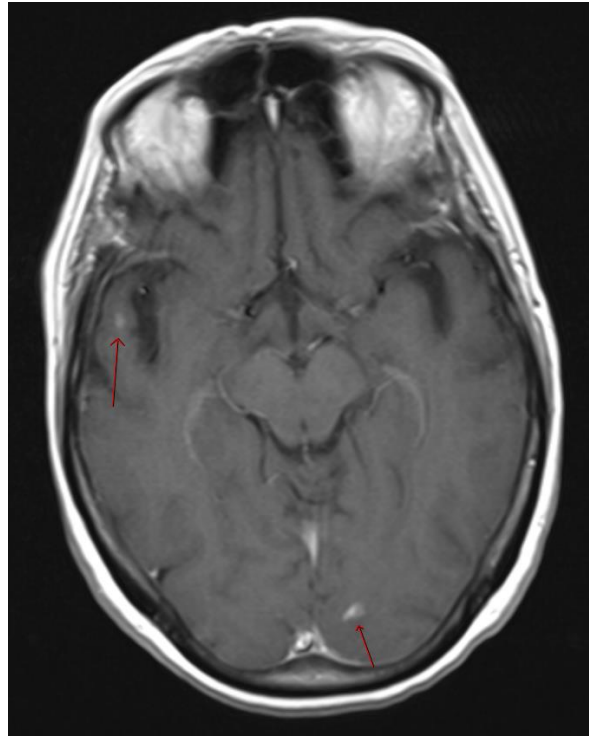
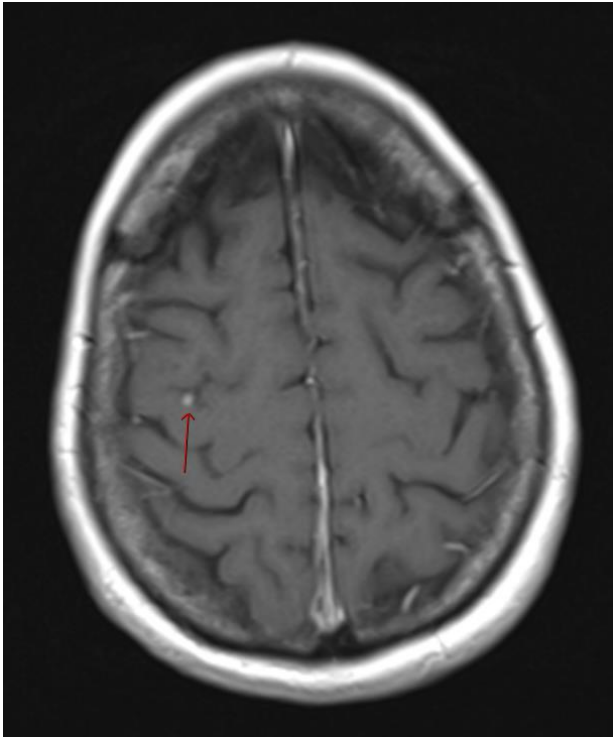
Patient 11: 5 brain metastases, lung controlled, adrenal gland metastases



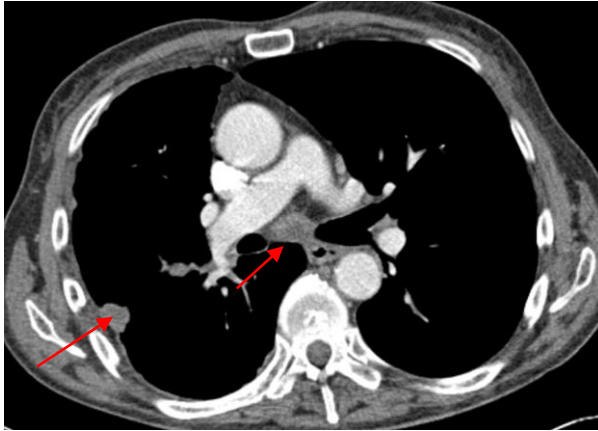
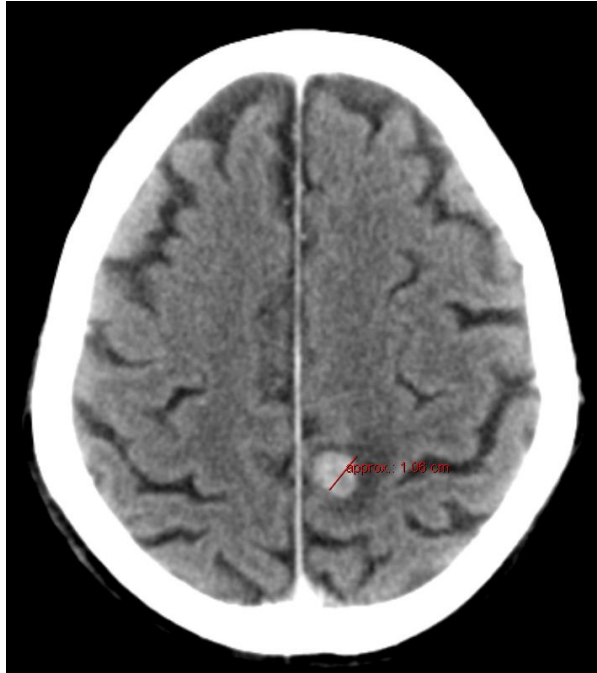
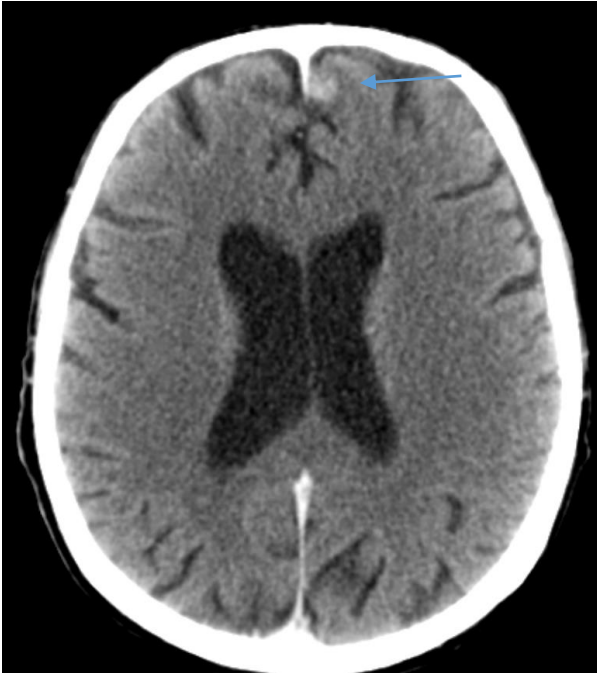
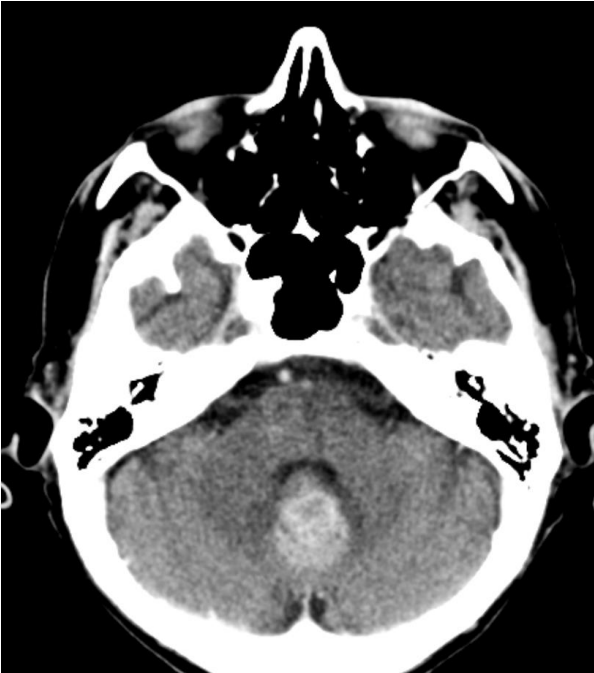
Patient 12: 4 brain metastases, lung controlled, bone metastases



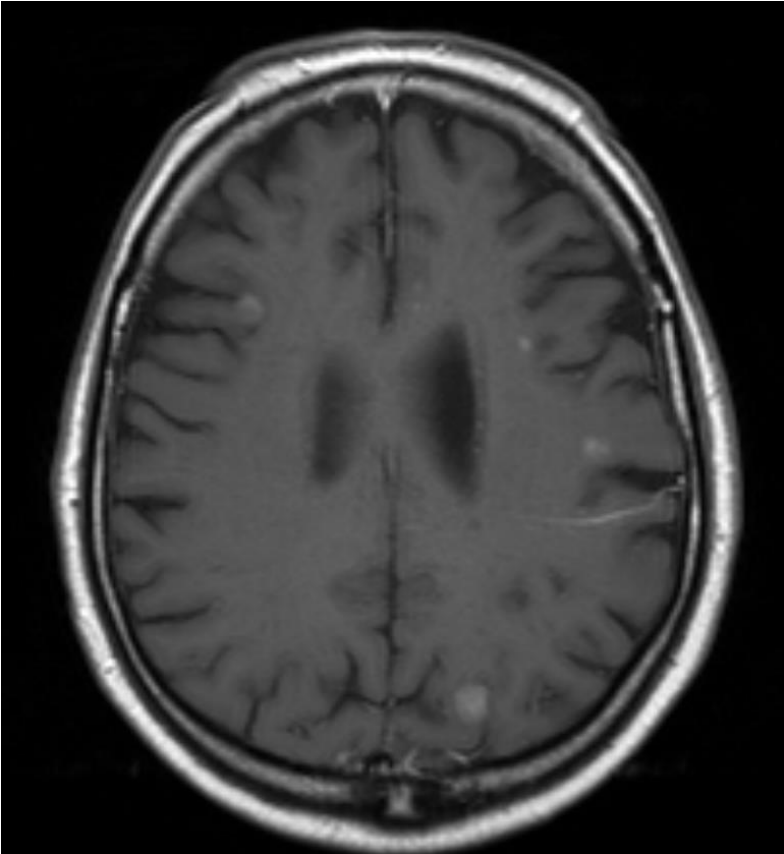
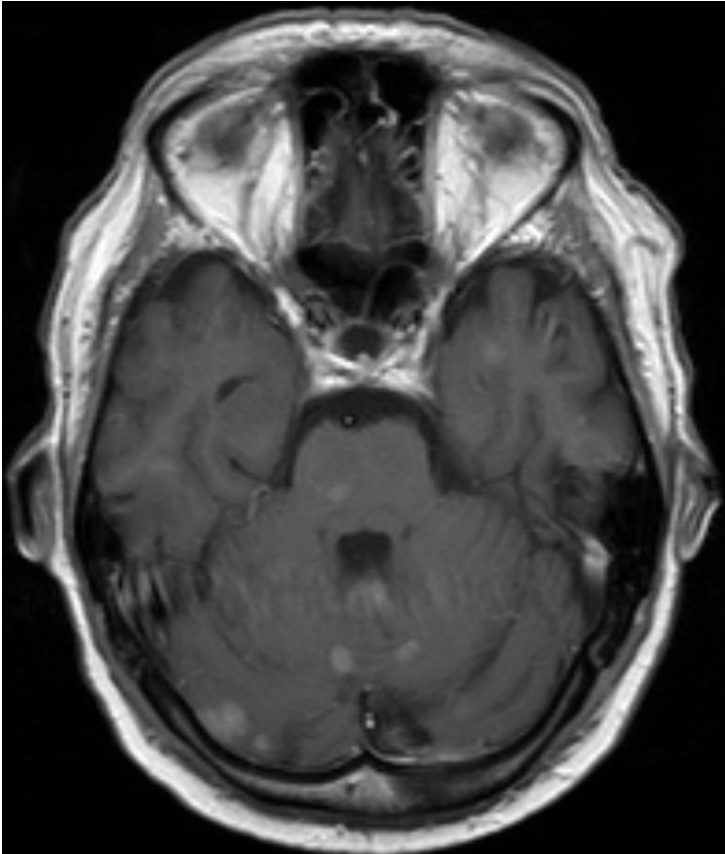
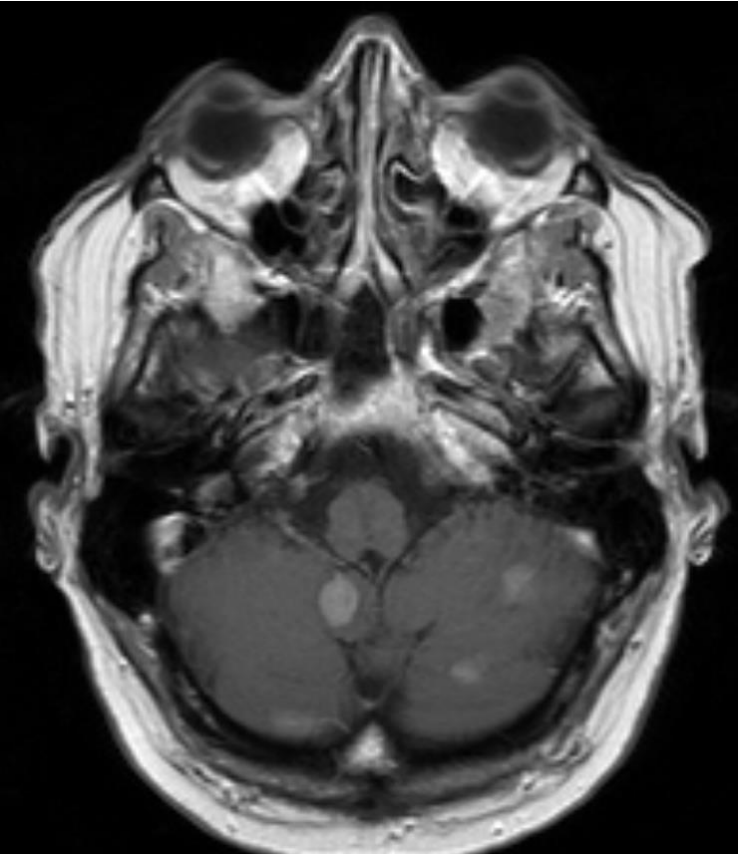
Patient 13: 7 brain metastases (2 infratentorial), lung controlled, several other distant metastases



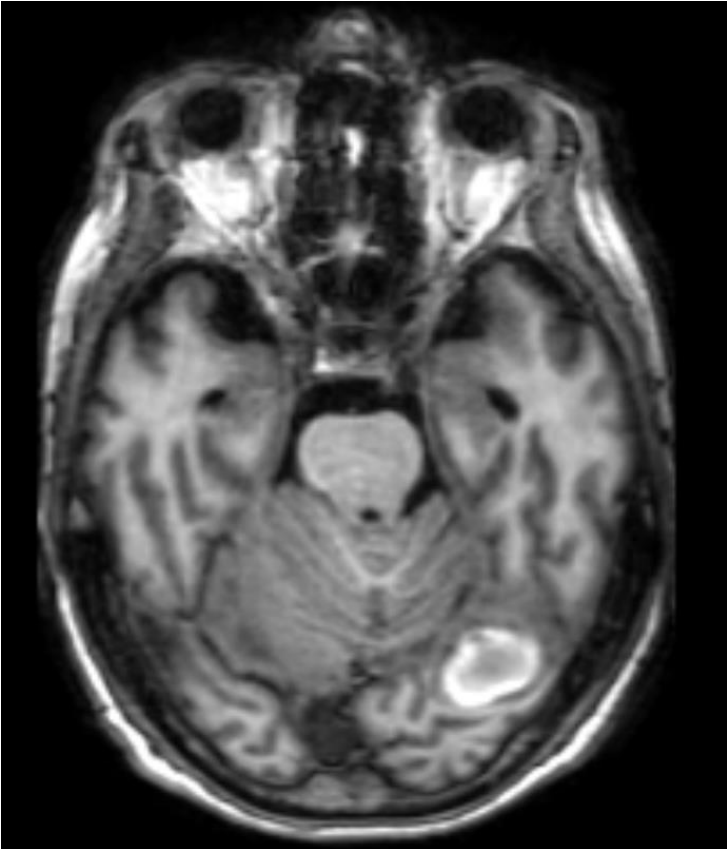
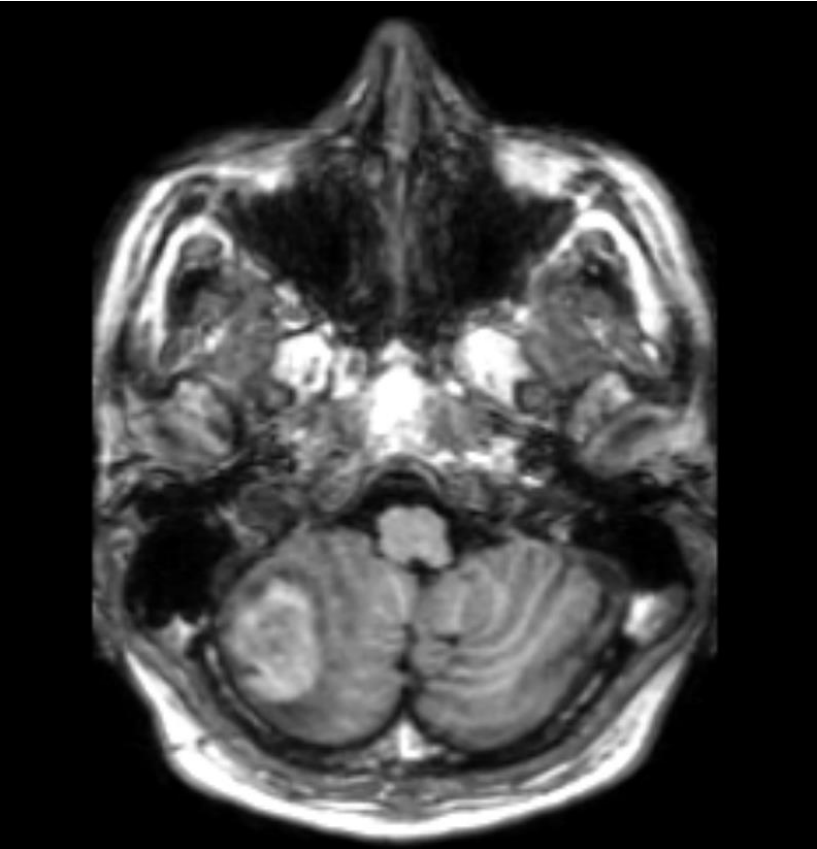
Patient 14: 3 brain metastases, lung uncontrolled local stage IIIB and pleural/lung metastases



Patient 15: 18 brain metastases, lung controlled, several other distant metastases



Patient 16: 4 brain metastases, lung controlled, lung metastases



Patient 17: 7 brain metastases (all infratentorial), lung uncontrolled local stage IIIB, several other distant metastases

