

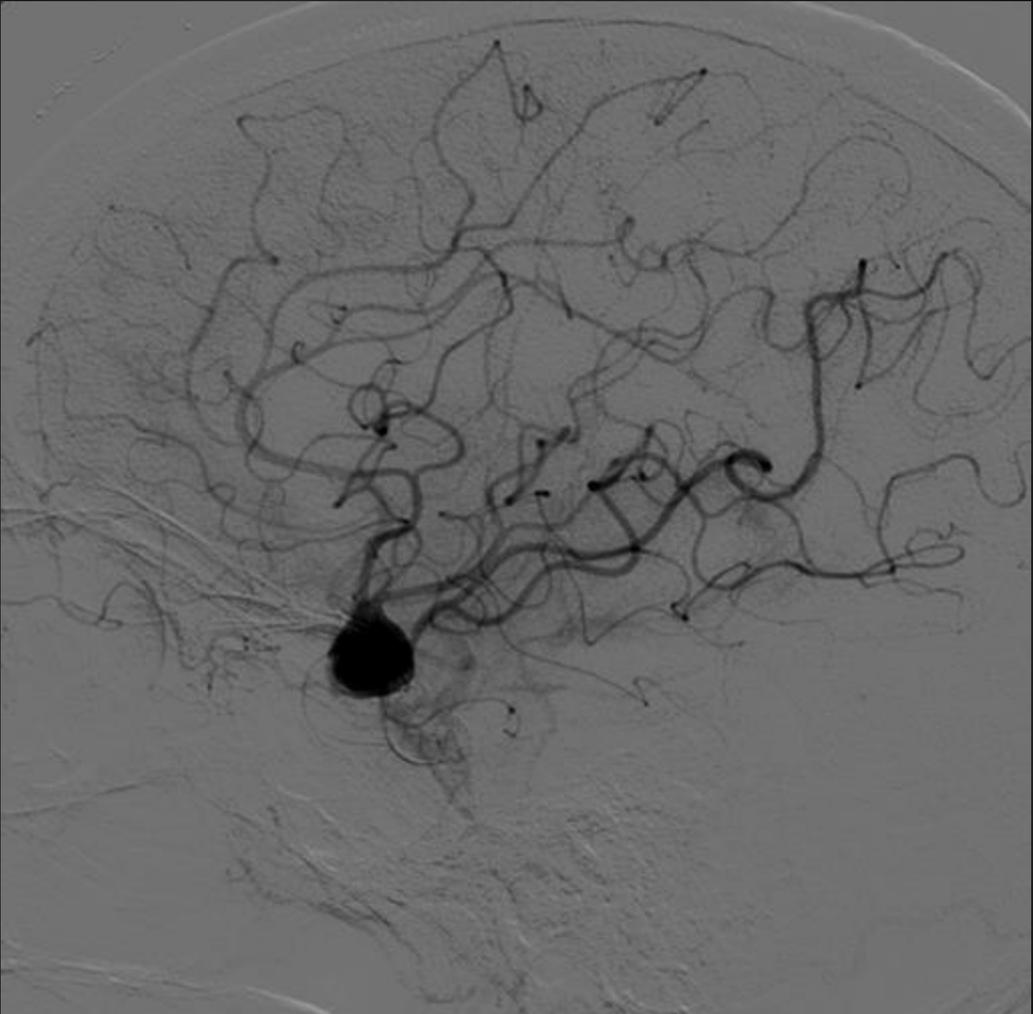
# A case of a large wide necked left MCA aneurysm

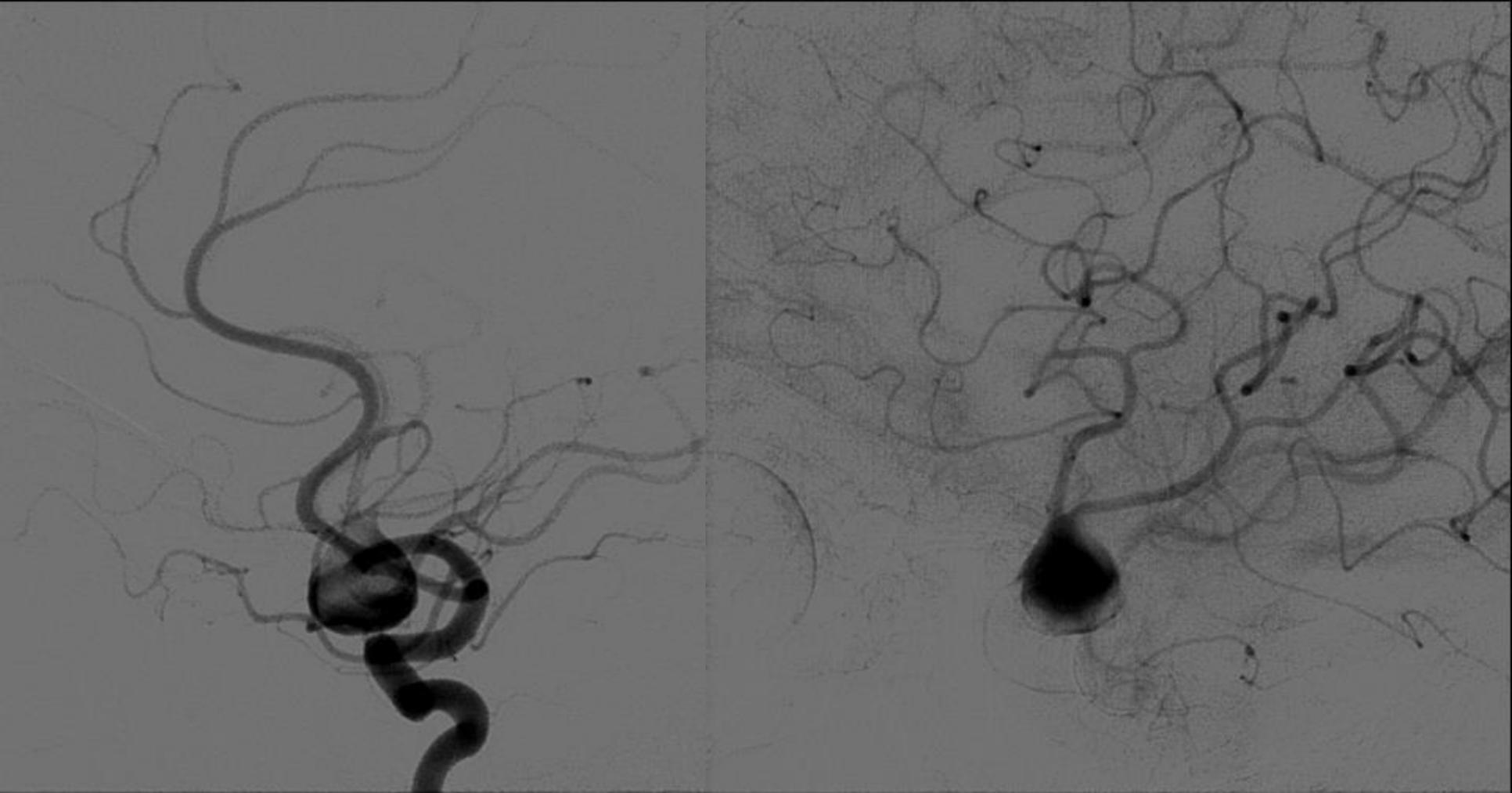
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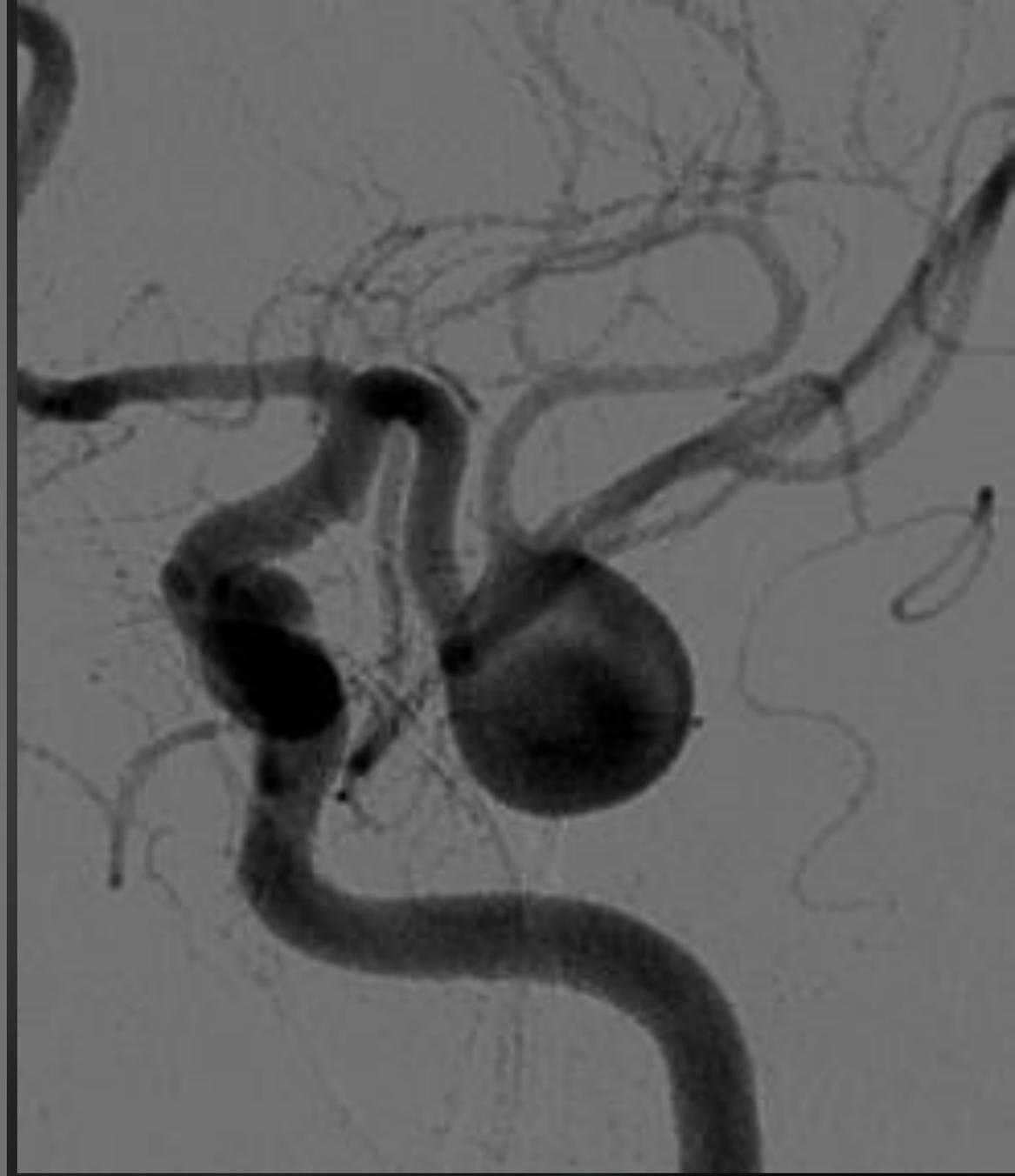
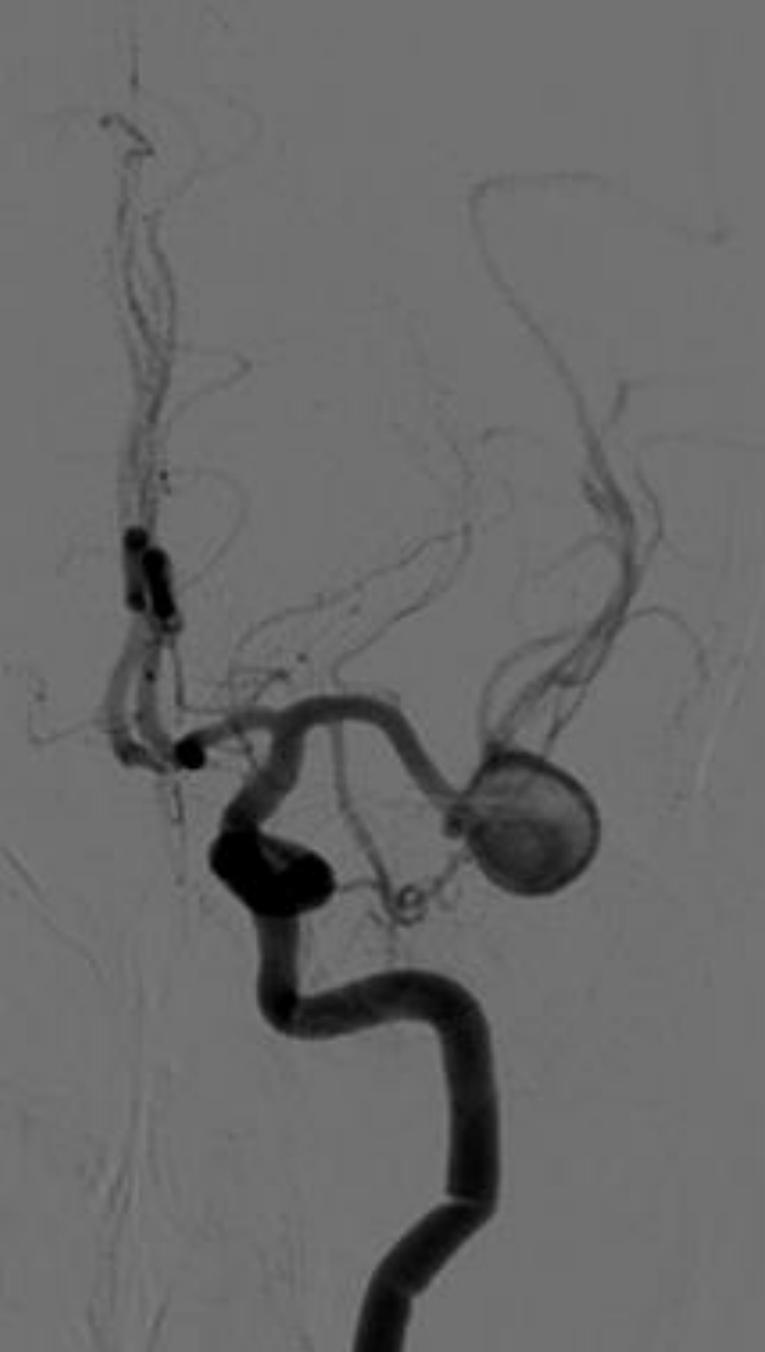
Dr. Rajeev Sivasankar MD DNB FINR  
Senior Advisor & Associate Professor  
Dept of Imaging & Interventional Radiology  
Command Hospital  
Bangalore, India

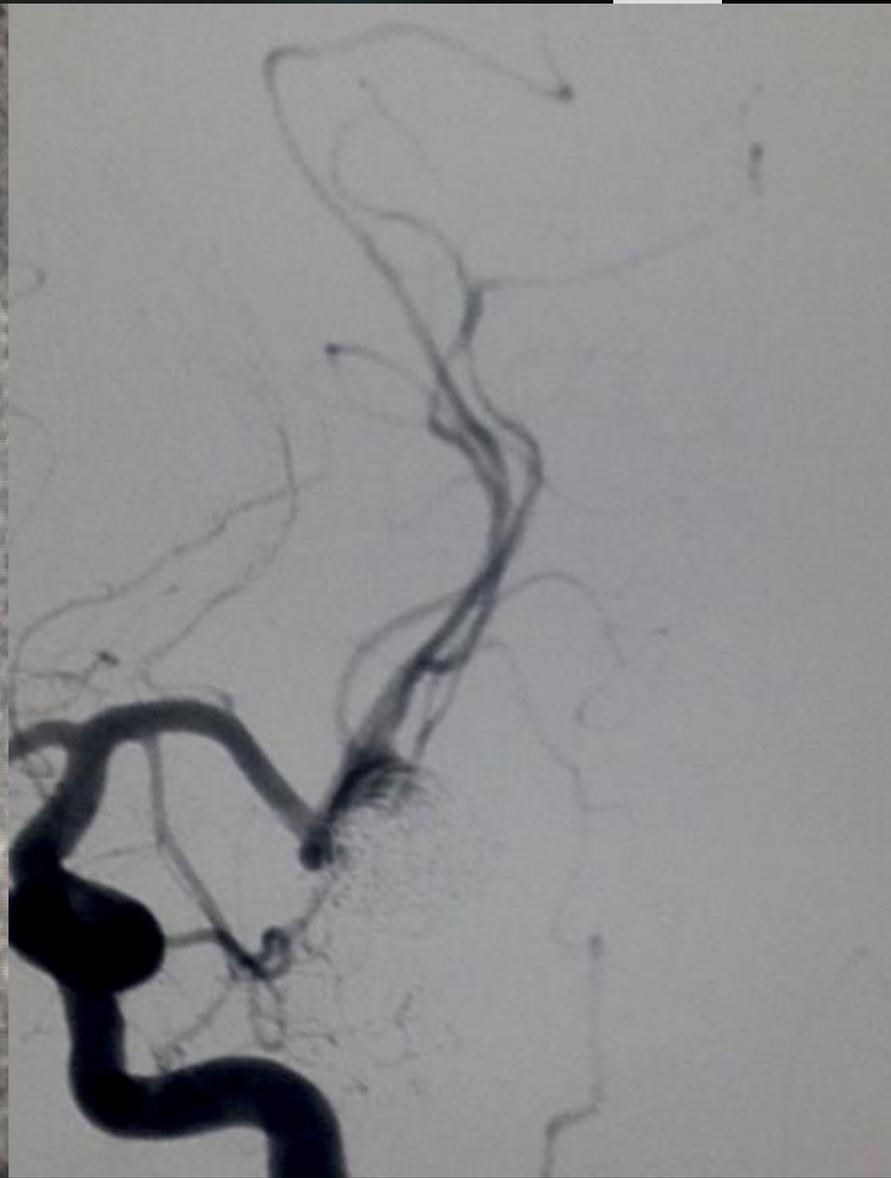
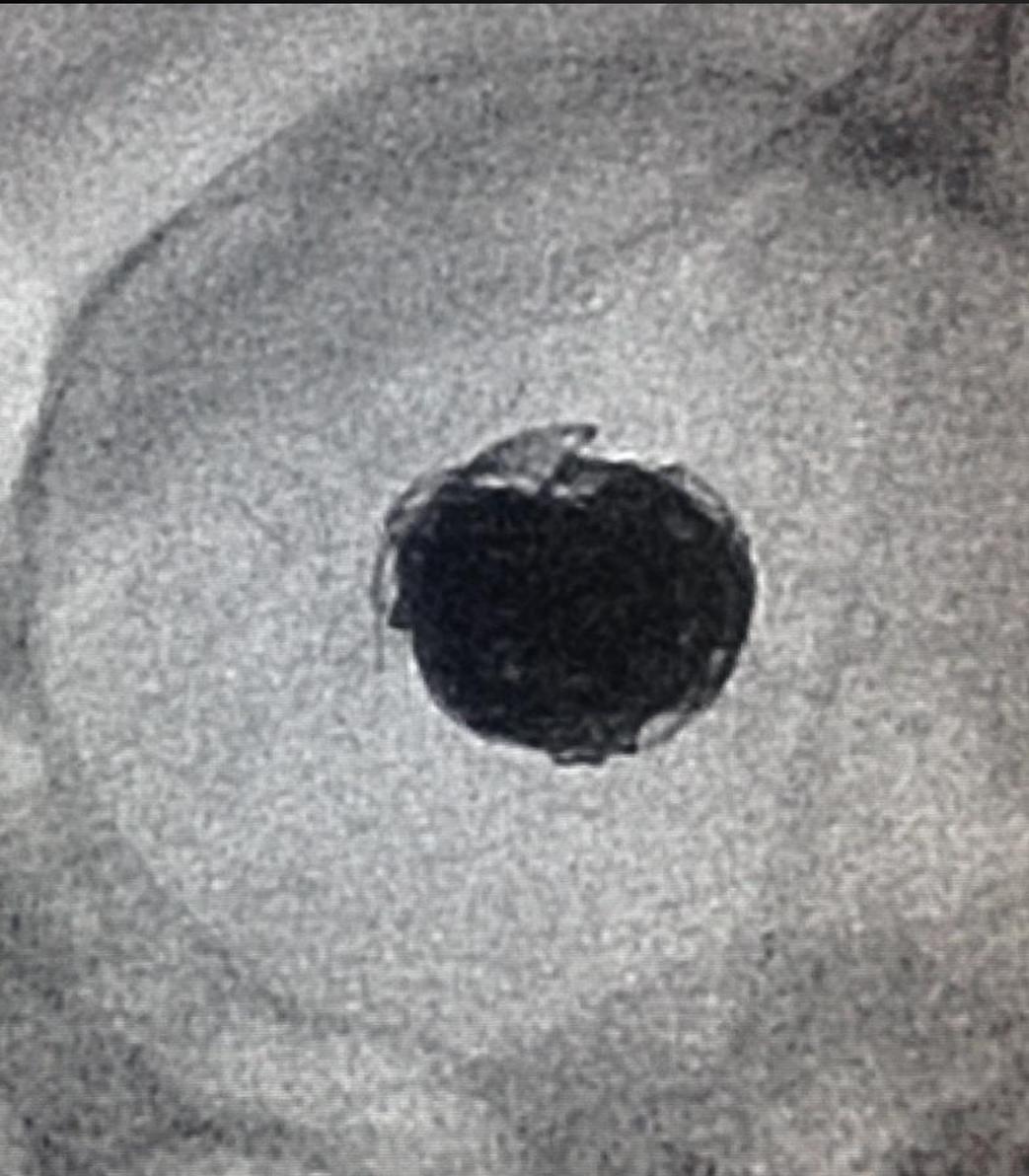
# Case profile

- ▶ 55 year old lady
- ▶ No co-morbidities
- ▶ h/o recurrent headaches
- ▶ One episode of loss of consciousness
- ▶ On examination
  - ▶ Conscious & oriented
  - ▶ No focal deficits
- ▶ CT & CTA: Large, wide necked left MCA bifurcation aneurysm







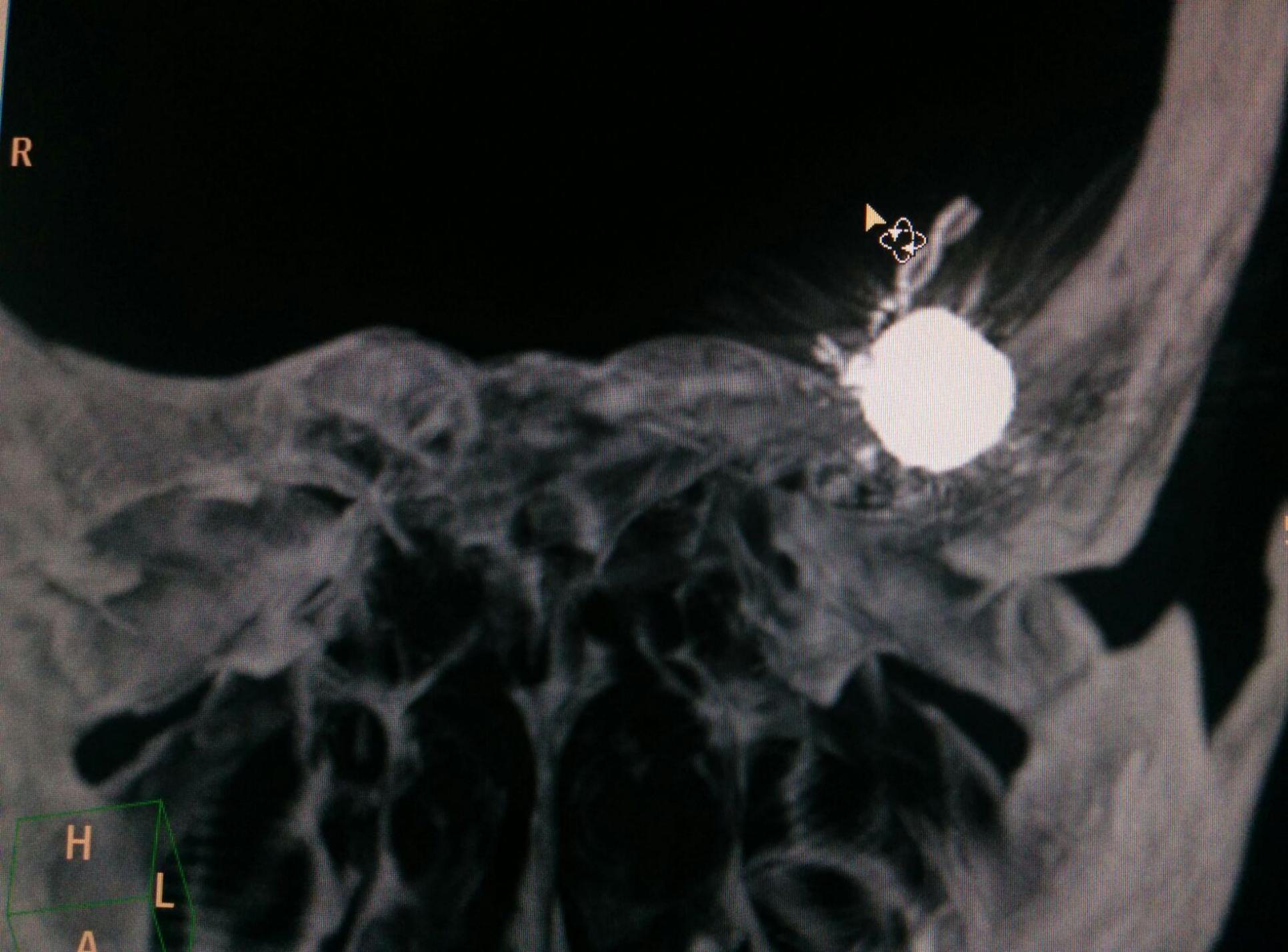


First treatment using Baby Leo stent & coils

R



H  
L  
A



6 month Control angiogram revealed coil compaction and recanalisation. Patient's headaches re-appeared

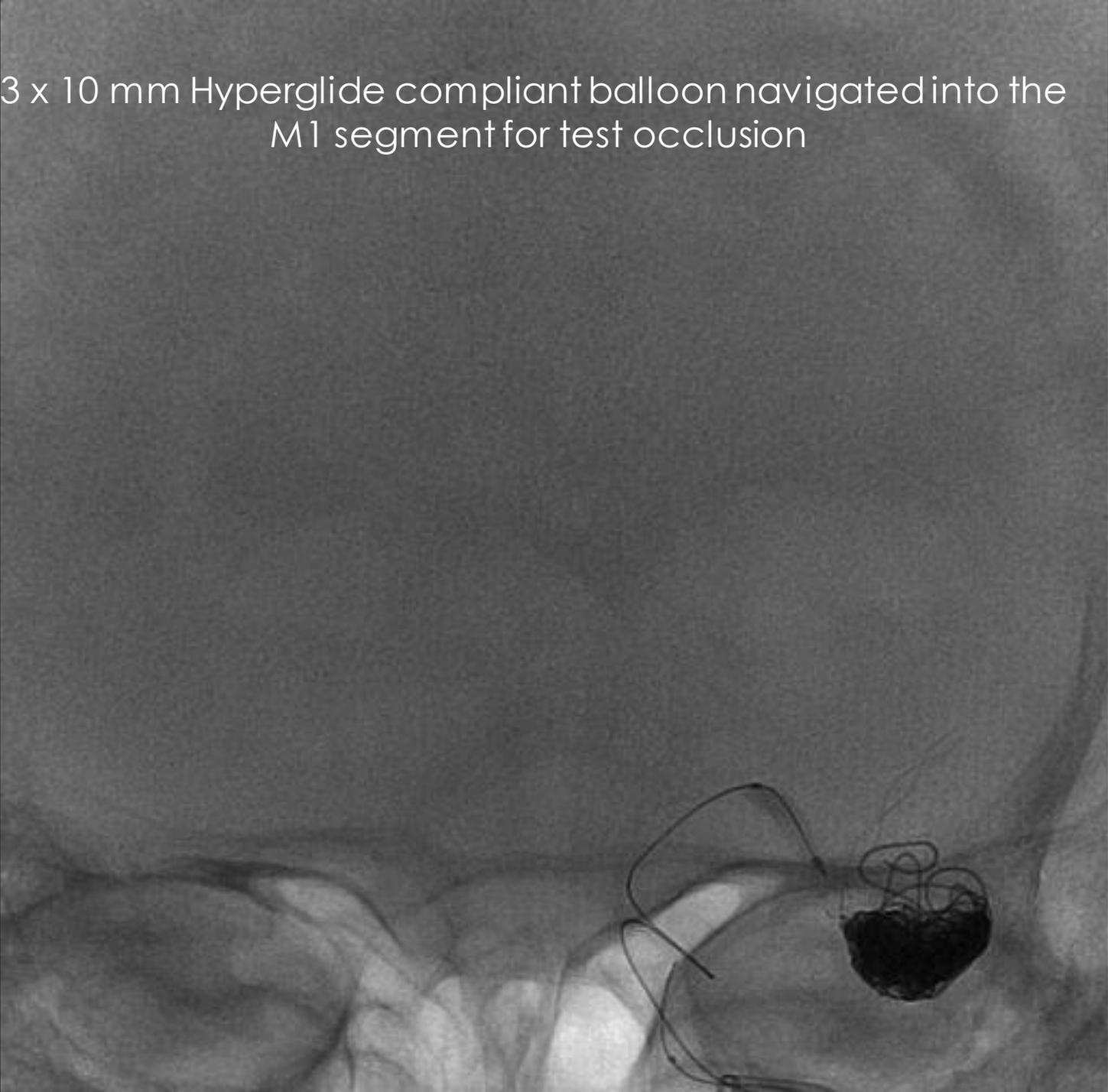


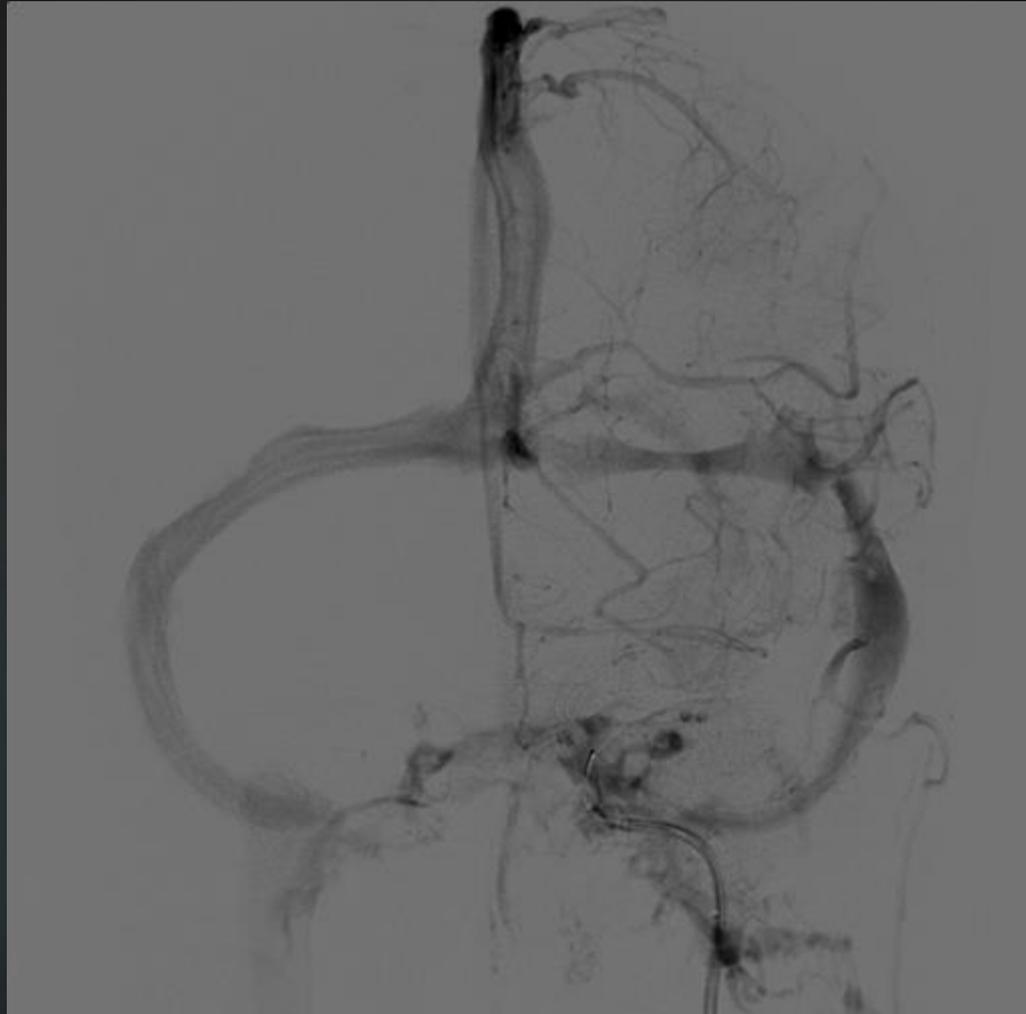
# Options

▶ Bypass

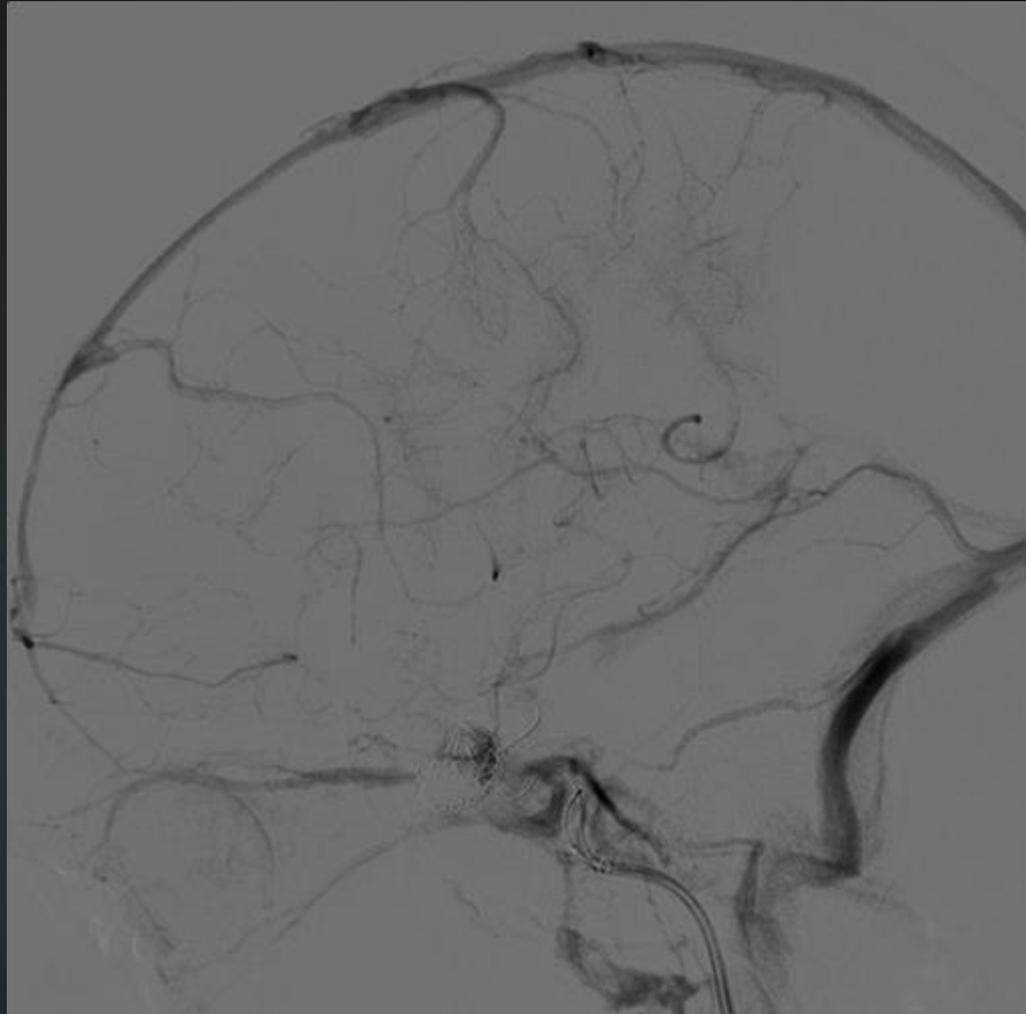
▶ Endovascular

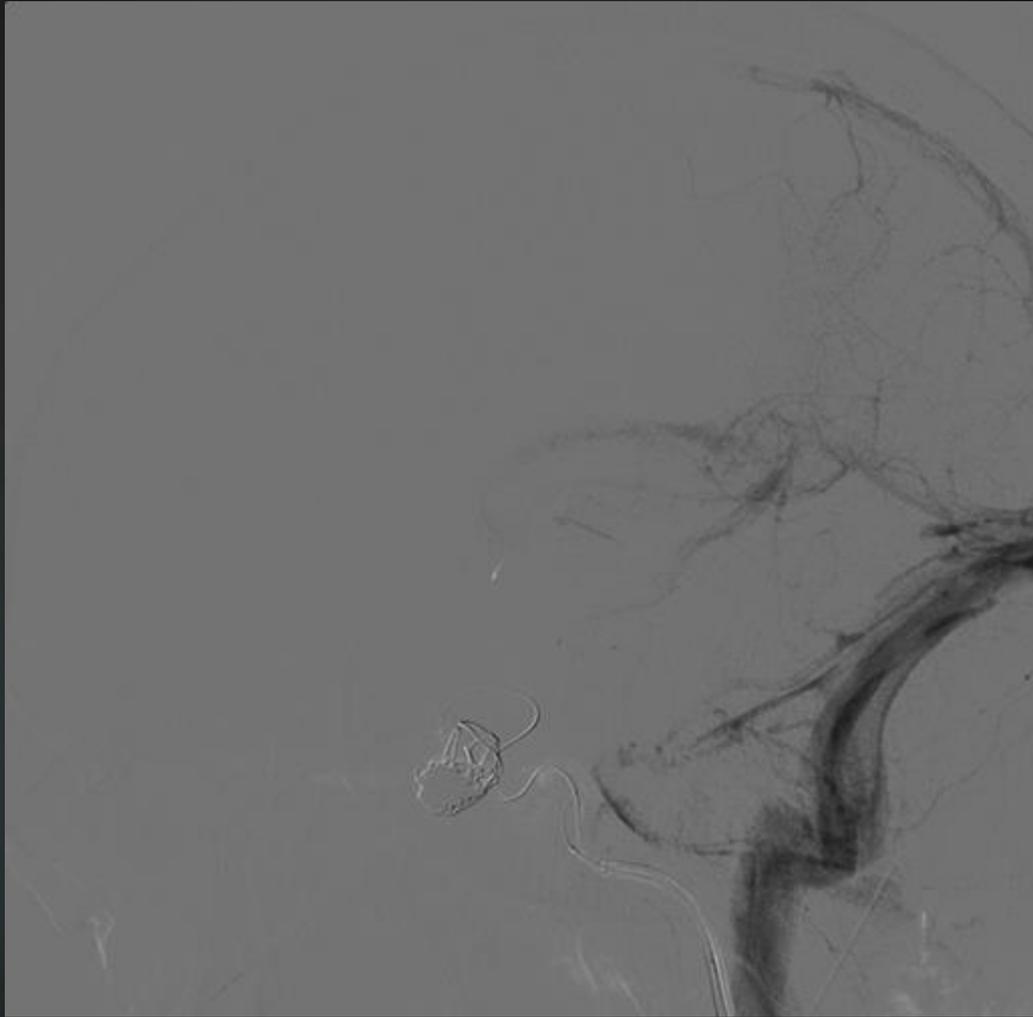
3 x 10 mm Hyperglide compliant balloon navigated into the M1 segment for test occlusion

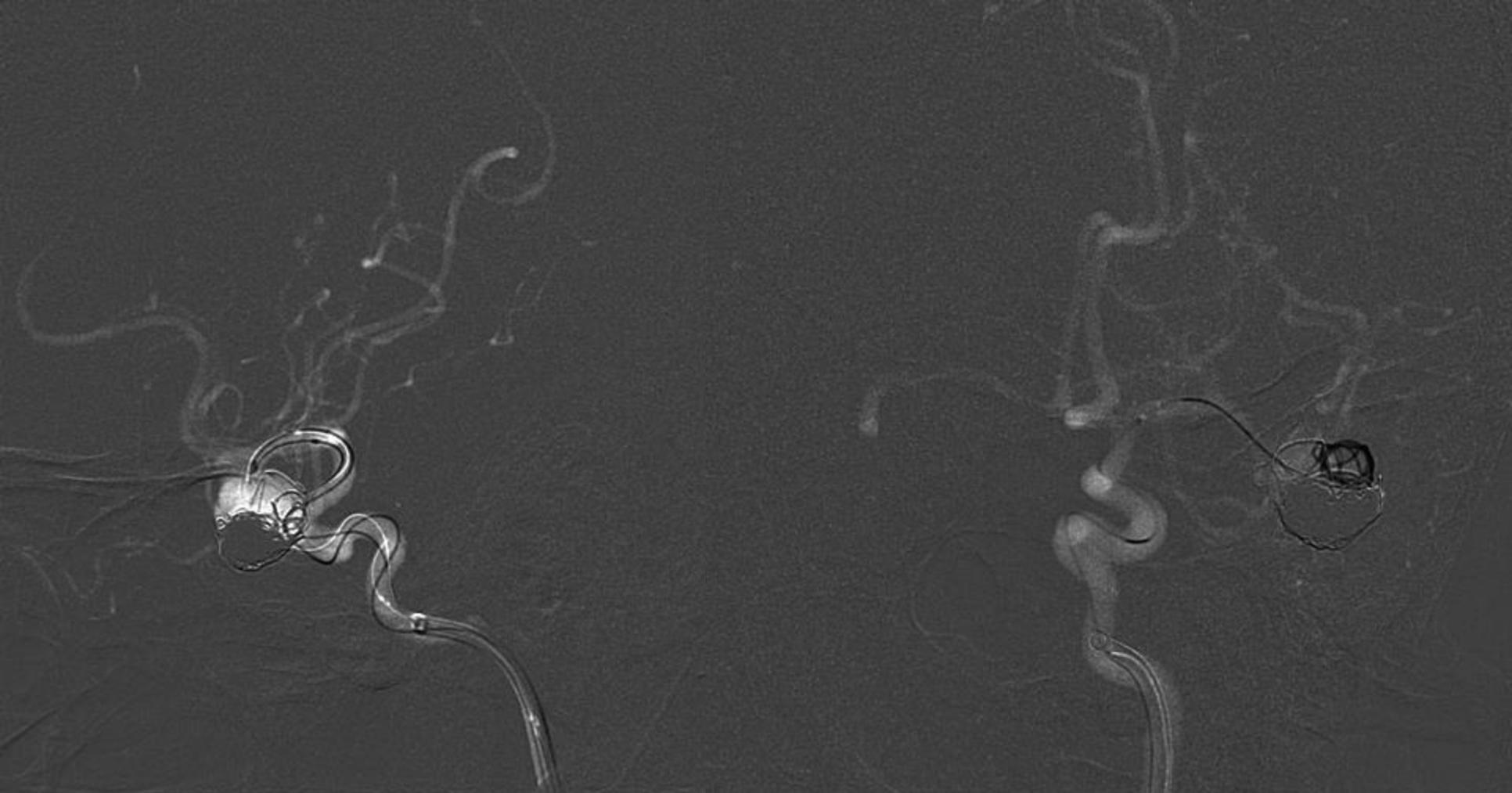




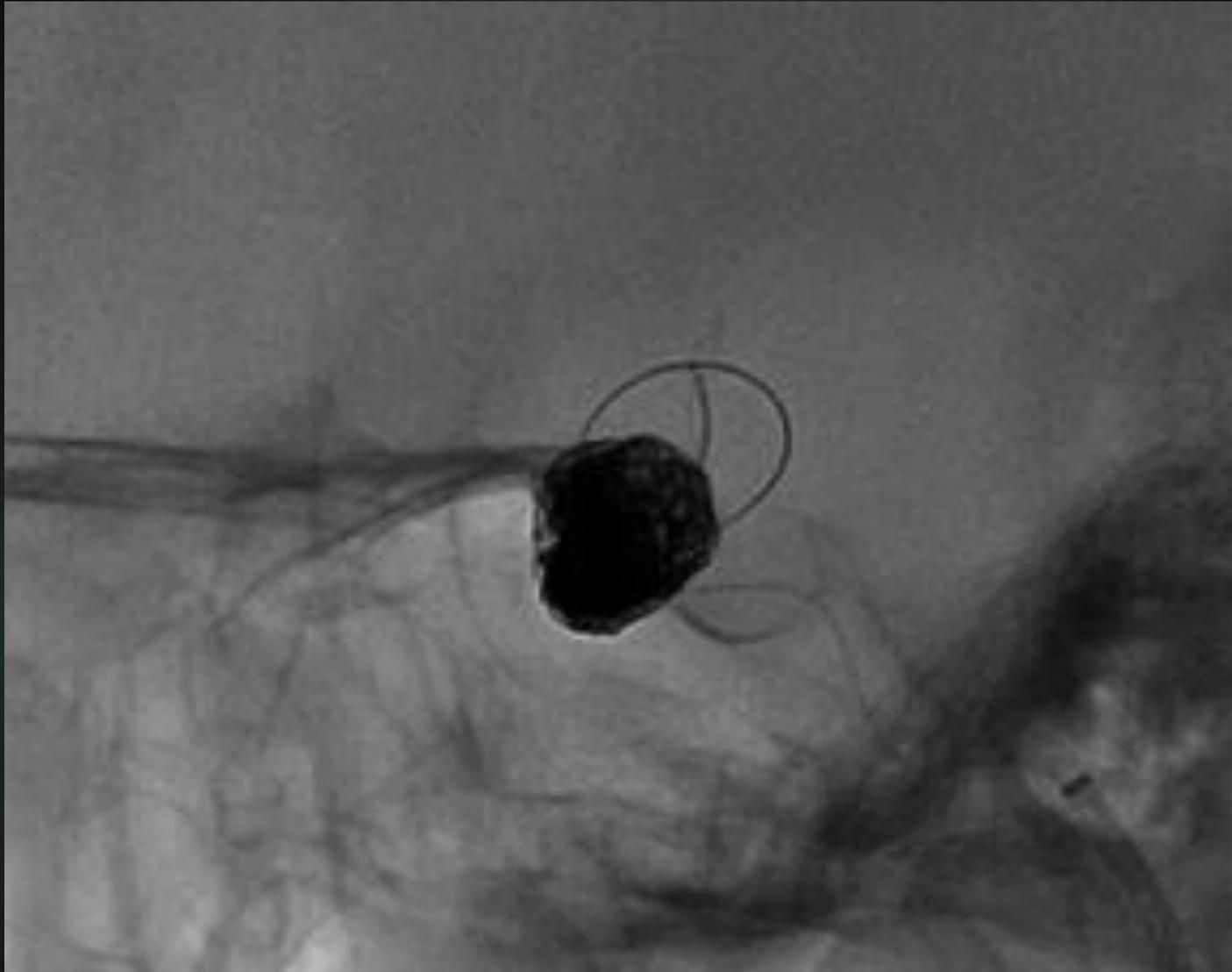
BTO

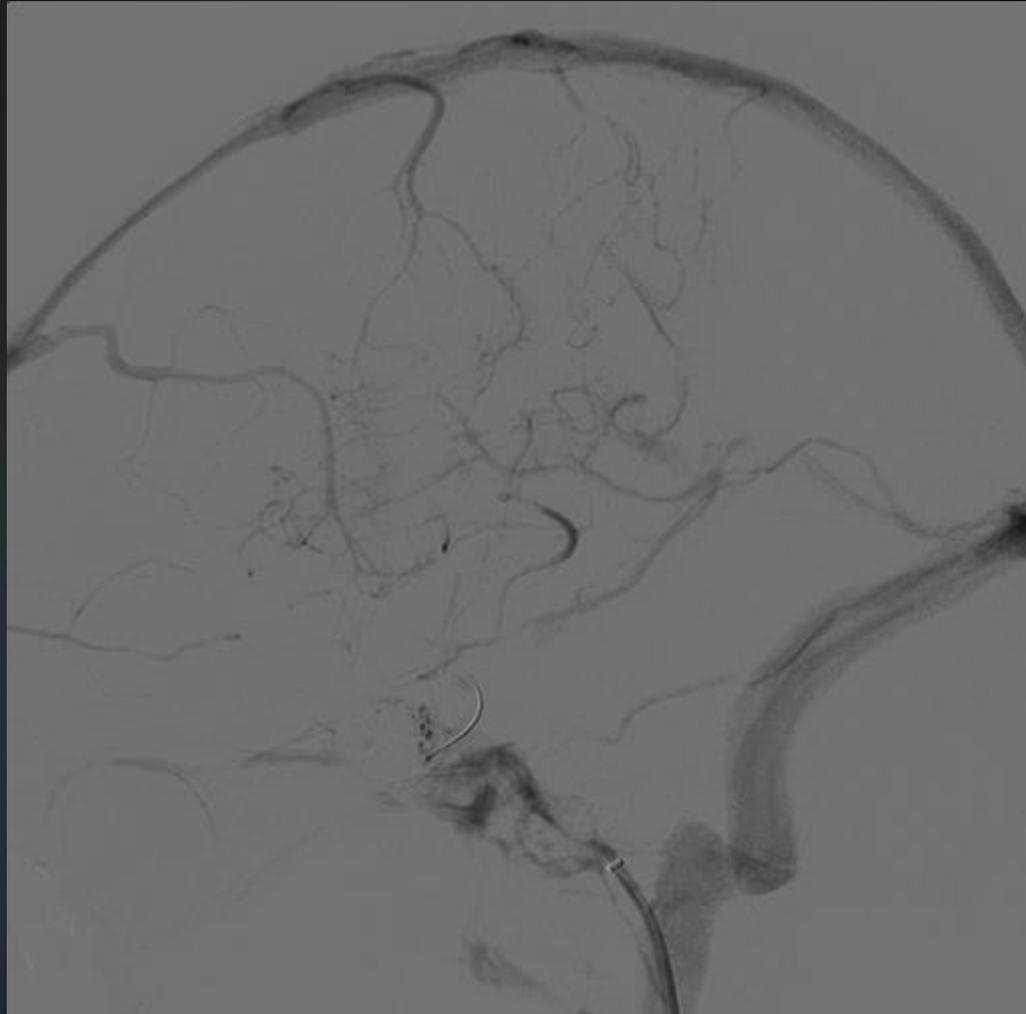






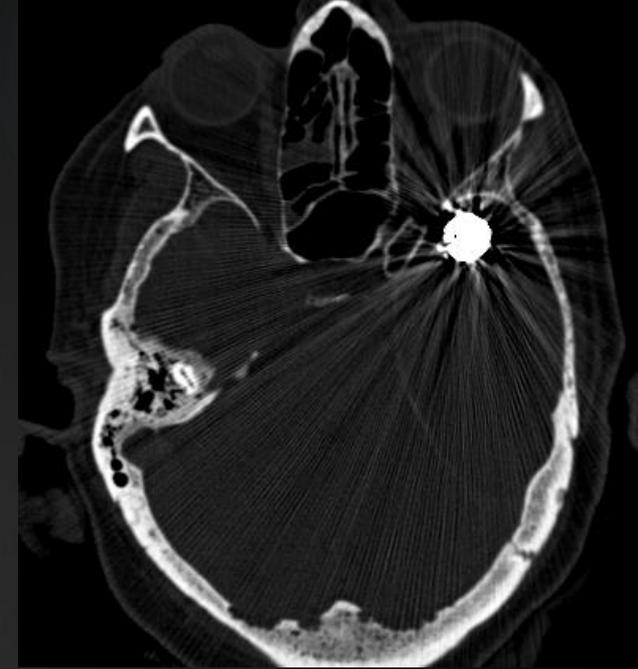
Coiling & sacrifice done





# Clinical follow up

- ▶ Patient extubated
- ▶ No deficits
- ▶ Given 02 days of Inj LMWH



# Conclusion

- ▶ Sacrifice may be considered a viable option in aneurysms which have slow flow phenomenon & are long standing



# Thank you

Dr. Rajeev Sivasankar MD DNB FINR

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