

Case 2 - History

67 year old lady

3 month history of problems with speech, swallowing and vision

speech slurred, especially when tired

vision okay first thing; as the day wears on, eyelids droop and gets double vision

jaw aches on chewing and liquids going up the nose in last 2 weeks

coughing lots

Thoughts?

Case 2 - Examination

Speech slurred - dysarthric

HMF - normal

Cranial nerves

- bilateral ptosis - left more than right (*)
- restricted upgaze in left eye; restricted abduction bilaterally
- lower facial weakness
- palatal movements poor

Limbs - normal

Gait - normal

Thoughts?

Case 2 - Investigations

Thoughts?