
Demographic: Male, 35 years, North America

Clinical features extracted from the case and entered into the query box:
right sided neck pain
dysphagia
hoarseness
teeth pain radiating to ear
blurred vision
unsteadiness
difficulty moving tongue to the right
right horner’s syndrome

Synonyms used by Isabel for the above query:
right sided neck pain
dysphagia
hoarseness
blurred vision
unsteadiness

STOP!

Before you read further you might want to construct your own:
- Complete differential diagnosis
- Final diagnosis

In the following section you will find:
- The differential diagnosis constructed by the MGH panel
- The final diagnosis of the case
- Which of the MGH panel differential diagnoses did Isabel contain
- Did Isabel suggest the final diagnosis

Differential Diagnoses considered by the MGH panel:
Transient ischemic attack

Final Diagnosis of the case according to NEJM:
Villaret’s syndrome (ipsilateral paralysis of the 9th through 12th cranial nerves and cervical sympathetic fibers) due to a carotid-artery dissection and an associated aneurysm.

Differential Diagnoses of the case as given by Isabel:
Transient ischemic attack in Neuro
Was the final diagnosis given by Isabel:
Yes, Carotid artery dissection under arterial aneurysms in Vascular

Isabel Checklist Differential: