
Demographic: Male, 53 yrs, America North, General speciality

Clinical features extracted from the case and entered into the query box:
tongue ulcers
vision loss
fatigue
myalgias
daily fevers
tinnitus
elevated white cell count
migraines
decreased hearing
dysphagia
diplopia
joint pain
sore throat

Synonyms used by Isabel PRO for the above query:
tongue ulcers
vision loss
fatigue
myalgias
daily fevers
tinnitus
elevated white cell count
decreased hearing
dysphagia
diplopia
joint pain
sore throat
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 PRO contain
- Did Isabel PRO suggest the Final diagnosis

**Differential Diagnoses considered by the MGH panel:**
Systemic lupus erythematosus

**Final Diagnosis of the case according to NEJM:**
Temporal-artery findings consistent with mild involvement by active giant-cell arteritis

**Differential Diagnoses of the case as given by Isabel PRO:**
Systemic lupus erythematosus – in Rheumatic diseases

**Was the final diagnosis given by Isabel PRO:**
Yes, Giant cell arteritis in Rheumatic diseases
Isabel PRO Final Diagnosis:

- Tongue ulcers
- Vision loss
- Fatigue
- Mynalgias
- Daily fevers
- Tinnitus
- Elevated white cell count
- Migranes
- Decreased hearing
- Dysphagia
- Diplopia
- Joint pain
- Sore throat

Degree of match between query entered and Isabel database (Not clinical probability): 41%