
**Demographic:** Male, 77 years, North America

**Clinical features extracted from the case and entered into the query box:**
- leg edema
- hematuria
- acute renal failure
- dyspnea on exertion
- subjective fevers
- vomiting with nonbilious emesis
- hemoptysis

**Synonyms used by Isabel for the above query:**
- leg edema
- hematuria
- acute renal failure
- hemoptysis
- dyspnea on exertion

**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:**
Rapidly progressive glomerulonephritis in Nephro

**Final Diagnosis of the case according to NEJM:**
Goodpasture’s syndrome in Nephro

**Differential Diagnoses of the case as given by Isabel:**
Rapidly progressive glomerulonephritis

**Was the final diagnosis given by Isabel:**
Yes, Goodpasture’s syndrome
Isabel Checklist Differential:

Enter clinical features:
- Age: Geriatric (65yrs-over)
- Gender: Male
- Refine search:
  - Travel history: North America
- Enter clinical features, no negatives, no numbers:
  - Leg edema
  - Hematuria
- + Add a clinical feature

Diagnoses:
- Renal Failure
- Glomerulonephritis
- Goodpasture's Syndrome

Why did this diagnosis come up?
- We matched the terms: hematuria, arf, acute renal failure, hemoptysis, hemoptysis, vomiting, vomit

Degree of match between every entered and Isabel database (test clinical probability): 64%

Click diagnosis for evidence-based content.