
Demographic: Male, 60 yrs, America North, General speciality

Clinical features extracted from the case and entered into the query box:
fatigue
palpable purpuric lesions
hypertension
proteinuria
hematuria
poor appetite
cushingoid appearance
anasarca
marked peripheral pitting edema
anemia
renal failure

Synonyms used by Isabel for the above query:
Hypertension
Anemia
Renal failure
Fatigue
Hematuria
Proteinuria
Anasarca
Poor appetite

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:**
Diffuse glomerulonephritis
Rocky Mountain spotted fever
Postinfectious glomerulonephritis or lupus nephritis / SLE
Henoch–Schönlein purpura or cryoglobulinemic vasculitis.

**Final Diagnoses of the case according to NEJM:**
Type II cryoglobulinemia with renal disease

**Differential Diagnoses of the case as given by Isabel:**
Cryoglobulinemia – Isabel 1st page
SLE – Isabel 1st page
Lupus nephritis – Isabel 1st page
Glomerulonephritis – Isabel 1st page
Acute poststrep GN – Isabel 1st page
Henoch–Schönlein purpura – click on Rheumatic diseases heading
Rocky Mountain spotted fever – click on Infectious diseases heading

**Was the final diagnosis given by Isabel:**
Yes, Isabel 1st page

**Entire presentation cut and pasted into the Isabel query box:**
Glomerulonephritis – Isabel 1st page
Acute poststrep GN – Isabel 1st page
Lupus nephritis– click on Rheumatic diseases heading
SLE – click on Rheumatic diseases heading
Isabel differential:

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