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

Clinical features extracted from the case and entered into the query box:
mental state changes
diarrhea
renal insufficiency
diabetic ketoacidosis
hypotension
fatigue
somnolence
confusion
orthopnea
paroxysmal nocturnal dyspnea
tremor
clonus
cardiac murmur

Synonyms used by Isabel PRO for the above query:
paroxysmal nocturnal dyspnea
confusion
somnolence
hypotension
orthopnea
diabetic ketoacidosis
diarrhea
cardiac murmur
fatigue
renal insufficiency

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:**
Endocarditis

**Final Diagnosis of the case according to NEJM:**
Disseminated coccidioidomycosis in a renal-allograft recipient.

**Differential Diagnoses of the case as given by Isabel PRO:**
Endocarditis – under Cardiac disorders

**Was the final diagnosis given by Isabel PRO:**
Yes, Coccidioidomycosis under Infectious diseases

**Isabel PRO Final Diagnosis:**