
Demographic: Female, 18 years, North America

Clinical features extracted from the case and entered into the query box:
pulmonary infiltrates
respiratory failure
fever
productive cough
night sweats
pharyngitis
pleuritic chest pain
shortness of breath
nausea
vomiting
diarrhea
abdominal tenderness
costovertebral angle tenderness

Synonyms used by Isabel for the above query:
pulmonary infiltrates
respiratory failure
fever
productive cough
night sweats
pharyngitis
pleuritic chest pain
shortness of breath
nausea
vomiting
diarrhea
abdominal tenderness

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:**
Tularemia

**Final Diagnosis of the case according to NEJM:**
Herpes simplex virus pneumonia

**Differential Diagnoses of the case as given by Isabel:**
Tularemia in Infectious

**Was the final diagnosis given by Isabel:**
Yes, Herpes simplex virus pneumonia under Viral pneumonia in Respiratory

**Isabel Checklist Differential:**