
Demographic: Female, 35yrs, America North, General speciality

Clinical features extracted from the case and entered into the query box:
- abdominal pain
- fever
- hypotension
- rigors
- abdominal distension
- decreased blood pressure
- tachycardia
- decreased urine output
- tachypnea
- decreased bowel sounds

Synonyms used by Isabel PRO for the above query:
- abdominal pain
- tachypnea
- hypotension
- decreased blood pressure
- fever
- decreased urine output
- tachycardia
- abdominal distension
- rigors

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:
Appendicitis

Final Diagnosis of the case according to NEJM:
Streptococcal toxic shock syndrome causing necrotizing fasciitis

Differential Diagnoses of the case as given by Isabel PRO:
Appendicitis – under Gastrointestinal disorders

Was the final diagnosis given by Isabel PRO:
Yes, Streptococcal toxic shock syndrome – under Infectious diseases.

Isabel PRO Final Diagnosis: