
Demographic: Female, 19 yrs, Not pregnant, North America

Clinical features extracted from the case and entered into the query box:
- jaundice
- pruritus
- malaise
- vomiting
- dark urine
- eye discoloration
- decreased appetite
- weight loss
- abdominal pain
- elevated aminotransferase levels

Synonyms used by Isabel for the above query:
- nausea
- jaundice
- pruritus
- malaise
- vomiting
- dark urine
- decreased appetite
- weight loss
- abdominal pain

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:**
- Hepatitis
- Drug induced hepatitis
- Wilson’s disease

**Final Diagnosis of the case according to NEJM:**
- Autoimmune hepatitis

**Differential Diagnoses of the case as given by Isabel:**
- Hepatitis in Hepatology
- Drug induced hepatitis in Hepatology
- Wilson’s disease in Genetics

**Was the final diagnosis given by Isabel:**
- Yes, Autoimmune hepatitis in Hepatology

**Isabel Differential:**

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*Image of Isabel software interface showing differential diagnoses and clinical features.*