
Demographic: Female, 35yrs, North America

Clinical features extracted from the case and entered into the query box:
- HIV positive
- headache
- altered mental status
- bilateral optic disk swelling
- lymphocytic pleocytosis

Synonyms used by Isabel for the above query:
- HIV positive
- headache
- altered mental status
- lymphocytic pleocytosis

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:
- Mollaret’s meningitis

Final Diagnosis of the case according to NEJM:
- Immune reconstitution inflammatory syndrome

Differential Diagnoses of the case as given by Isabel:
- Mollaret’s meningitis under Aseptic meningitis in Infectious

Was the final diagnosis given by Isabel:
- Yes, Immune reconstitution inflammatory syndrome in Immunology
Isabel Checklist Differential:

Enter clinical features, synonyms, diagnoses, or drugs.

**Results:**
- Cryptococcus Neformans
- Immune Recovery Syndrome

Why did this diagnosis come up?
We matched the terms: HIV positive | HIV | HIV infection | headache | headaches | altered mental status | altered mental state | pleocytosis | pleocytosis of cerebral spinal fluid | lymphocytic pleocytosis

Degree of match between query entered and Isabel database (not clinical probability): 77%

- HIV Neuro Complications
- Optic Atrophy
- Viral Meningoencephalitis
- **Bacterial Meningitis**
- Aseptic Meningitis
- Salmonella Infections
- Fungal Meningitis

View all

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