
**Demographic:** Male, 32 years, South Africa

**Clinical features extracted from the case and entered into the query box:**
- HIV infection
- dyspnea
- productive cough
- daily fevers
- weight loss
- malaise
- raised purple skin lesions
- cervical lymphadenopathy

**Synonyms used by Isabel for the above query:**
- HIV infection
- dyspnea
- productive cough
- daily fevers
- weight loss
- malaise
- cervical lymphadenopathy

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:**
- Tuberculosis
- AIDS related lymphoma – Large B cell lymphoma and Burkitt’s lymphoma

**Final Diagnosis of the case according to NEJM:**
- Kaposi’s sarcoma complicated by the immune reconstitution inflammatory syndrome
Differential Diagnoses of the case as given by Isabel:
Tuberculosis in Respiratory
AIDS related lymphoma under Neoplastic

Was the final diagnosis given by Isabel:
Yes, (i) Kaposi sarcoma under Neoplastic
(ii) Immune reconstitution inflammatory syndrome under Immunology

Isabel Checklist Differential: