
**Demographic:** Male, 61 yrs, America North, General speciality

**Clinical features extracted from the case and entered into the query box:**
- chest pain
- anterior mediastinal mass

**Synonyms used by Isabel for the above query:**
- Chest 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:**
- Lymphoma
- Thymoma

**Final Diagnosis of the case according to NEJM:**
- Thymoma

**Differential Diagnoses of the case as given by Isabel:**
- Thymic neoplasms / Thymomas – Isabel 1st page
- Non- Hodgkins Lymphoma - Isabel 1st page
- Hodgkins disease – click on Neoplastic diseases heading

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Was the final diagnosis given by Isabel:
Yes, Isabel 1st page

Entire presentation cut and pasted into the Isabel query box:
NHL – click on Neoplastic diseases heading
Isabel differential:

- Thymic Neoplasms
- Lung Neoplasms
- Sarcoidosis
- Neurogenic Tumors
- Lung Collapse
- Diaphragmatic Paralysis

- Lymphomatoid Granulomatosis
- Hiatus / Diaphragmatic Hernia
- Non-Hodgkin's Lymphoma
- Carcinoid Cancer

- Vascular Disorders
- Cardiac Disorders
- Infectious Diseases
- Trauma Injuries