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Case 6 (February 25 2010): [N Engl J Med. 362\(8\):740-748](#)

Demographic: Male, 37 yrs, America North, General speciality

Clinical features extracted from the case and entered into the query box:

exudative tongue lesion
cervical lymphadenopathy
leg blisters

Synonyms used by Isabel PRO for the above query:

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 PRO contain
- Did Isabel PRO suggest the Final diagnosis

Differential Diagnoses considered by the MGH panel:

Lichen planus

Final Diagnosis of the case according to NEJM:

Oral syphilis

Differential Diagnoses of the case as given by Isabel PRO:

Lichen planus – in Dermatology disorders

Was the final diagnosis given by Isabel PRO:

Yes, Oral syphilis in Infectious diseases

Isabel Healthcare Inc

3120 Fairview Park Drive, Suite 200, Falls Church, VA 22042

Tel: +1.703.289.8855



Isabel PRO Final Diagnosis:

enter clinical features | **synonyms** | **relevance** | **commoner diagnoses**

age adult (30 - 40 years) | **gender** male | **region** America North | **speciality** General

Enter features, no negatives or numbers:

exudative tongue lesion
cervical lymphadenopathy
leg blisters

+ add a feature | **get checklist >>** | search again

Isabel PRO is not meant to replace your clinical judgment.

10 Infectious Diseases

- CMV Infections
- Gonococcal Infection
- Bartonella Infection
- Lyme Disease
- Candidal Infection
- Gr. A Streptococcus Infection
- HIV / AIDS
- Syphilis

Why did this diagnosis come up ?
We matched the terms: exud | exudative | tongu | tongue | lesion

Degree of match between query entered and Isabel database (Not clinical probability): 47%

- Corynebacterium Infection
- Tularemia

show: 10 20 30 all

13 Body Systems

- Infectious Diseases
- Dermatology Disorders
- Gastrointestinal Disorders
- Rheumatic Diseases
- Hematology Disorders
- Nervous System Disorders
- Neuromuscular Disorders