

Case 8 (March 14 2013): [N Engl J Med. 368\(11\):1046-1053](#)

Demographic: Female, 48 years, North America

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

carcinoma in situ of breast

STOP !

Before you read further you might want to construct your own:

- Final diagnosis

In the following section you will find:

- The final diagnosis of the case
- Did Isabel suggest the final diagnosis

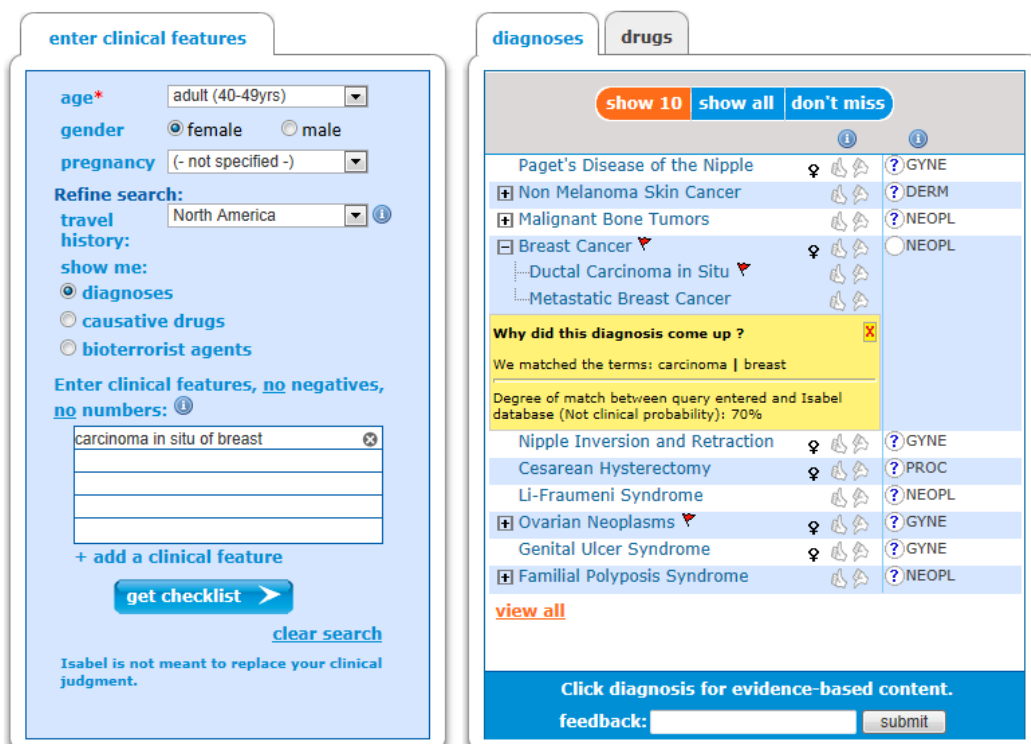
Final Diagnosis of the case according to NEJM:

Ductal carcinoma in situ of the breast

Was the final diagnosis given by Isabel:

Yes, Ductal carcinoma in situ under Breast cancer in Neoplastic diseases

Isabel Checklist Differential:



The screenshot shows the Isabel Checklist Differential interface. On the left is the 'enter clinical features' panel, and on the right is the 'diagnoses' panel.

enter clinical features panel:

- age*: adult (40-49yrs)
- gender: female male
- pregnancy: (- not specified -)
- Refine search: travel: North America
- show me: diagnoses, causative drugs, bioterrorist agents
- Enter clinical features, no negatives, no numbers:
- + add a clinical feature
- get checklist >
- clear search
- Isabel is not meant to replace your clinical judgment.

diagnoses panel:

- show 10 | show all | don't miss
- Table of differential diagnoses:

Diagnosis	Gender	Specialty
Paget's Disease of the Nipple	♀	GYNE
Non Melanoma Skin Cancer		DERM
Malignant Bone Tumors		NEOPL
Breast Cancer	♀	NEOPL
Ductal Carcinoma in Situ	♀	
Metastatic Breast Cancer		
Why did this diagnosis come up ?		
We matched the terms: carcinoma breast		
Degree of match between query entered and Isabel database (Not clinical probability): 70%		
Nipple Inversion and Retraction	♀	GYNE
Cesarean Hysterectomy	♀	PROC
Li-Fraumeni Syndrome		NEOPL
Ovarian Neoplasms	♀	GYNE
Genital Ulcer Syndrome	♀	GYNE
Familial Polyposis Syndrome		NEOPL

view all

Click diagnosis for evidence-based content.

feedback: submit