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Case 17 (June 09 2011): [N Engl J Med. 363\(23\):2246-2254](#)

Demographic: Female, 49yrs, North America

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

breast mass
breast erythema
axillary lymphadenopathy

Synonyms used by Isabel for the above query:

breast mass

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:

Inflammatory breast cancer (invasive ductal carcinoma)

Was the final diagnosis given by Isabel:

Yes, Ductal carcinoma under Breast cancer in Neoplastic

Isabel Checklist Differential:

enter clinical features | **synonyms**

age*

gender female male

pregnancy

Refine search:

travel

history:

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 | **drugs**

Results

sort by: most relevant | action: -select-

show: 10 / all

Breast Abscess	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INFEC
Breast Cancer	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NEOPL
Ductal Carcinoma in Situ	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Metastatic Breast Cancer	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

Why did this diagnosis come up ? ⓘ

We matched the terms: mass in breast | breast mass | breast masses | breast lump | breast lumps | lump in breast | breast | breast cyst | breast cysts | axillary

Degree of match between query entered and Isabel database (Not clinical probability): 97%

Breast Fibroadenomas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GYNE
Mastitis	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GYNE
Bartonella Infection	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INFEC
Tularemia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	INFEC
Phyllodes Tumor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GYNE
Paget's Disease of the Nipple	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GYNE
Herpetic Whitlow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	DERM
Dermatophyte Infections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	DERM

[view all](#)

feedback: