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Case 9 (March 22 2012): [N Engl J Med. 366\(12\):1143-1150](#)

Demographic: Male, 53 yrs, North America

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

elevated serum PSA
hot flashes
nocturia
enlarged prostate

Synonyms used by Isabel for the above query:

hot flashes
nocturia
enlarged prostate

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:

Prostate cancer involving anterior lobes

Was the final diagnosis given by Isabel:

Yes, Prostate cancer in Neoplastic

Isabel Checklist Differential:

enter clinical features | **synonyms**

age*

gender female male

Refine search:
travel history:

show me:
 diagnoses
 causative drugs
 bioterrorist agents

Enter clinical features, no negatives, no numbers: ⓘ

elevated serum PSA	✕
hot flashes	✕
nocturia	✕
enlarged prostate	✕

+ add a clinical feature

get checklist >

[clear search](#)

Isabel is not meant to replace your clinical judgment.

diagnoses | **drugs**

show 10 | show all | don't miss | action: -select-

Prostate Cancer ▼

Why did this diagnosis come up ? ⓘ

We matched the terms: elevated | elev | serum | psa

Degree of match between query entered and Isabel database (Not clinical probability): 100%

Polycystic Kidney Disease	👍👎	? NEPHRO
[-] Lower Urinary Tract Obstruction	👍👎	? UROL
[-] Interstitial Nephritis	👍👎	? NEPHRO
Carcinoid Syndrome	👍👎	? NEOPL
Prostatic Hyperplasia	👍👎	? UROL
Cardiac Amyloidosis	👍👎	? CARDIO
Hyperthyroidism ▼	👍👎	? ENDO
[-] Autonomic Failure	👍👎	? NEURO/MUSC
Nephrocalcinosis	👍👎	? NEPHRO

[view all](#)

Click diagnosis for evidence-based content.

feedback: **submit**