
**Demographic:** Male, 54 yrs, America North, General speciality

**Clinical features extracted from the case and entered into the query box:**
- High PSA
- Erectile dysfunction

**Synonyms used by Isabel for the above query:**
- High PSA
- Erectile dysfunction

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

**Final Diagnosis of the case according to NEJM:**
Prostate cancer

**Differential Diagnoses of the case as given by Isabel:**
Prostate cancer – Isabel 1st page

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

**Entire presentation cut and pasted into the Isabel query box:**
Prostate cancer – click on Neoplastic diseases heading

Isabel Healthcare Inc 1254 Lamplighter Way, Reston, VA 20194
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**Isabel differential:**

<table>
<thead>
<tr>
<th>NEOPLASTIC DISEASES</th>
<th>ENDOCRINE SYSTEM</th>
<th>CARDIOVASCULAR DISEASES</th>
<th>NEPHROLOGY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prostate Cancer</td>
<td>Sexual Dysfunction</td>
<td>Hypertension Disorders</td>
<td>Renal Failure</td>
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<tr>
<td></td>
<td>Pituitary Neoplasms</td>
<td>Hypotension Disorders</td>
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<tr>
<td></td>
<td>Male Infertility</td>
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<tr>
<td>UROLOGIC DISORDERS</td>
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<tr>
<td>Lower Urinary Tract Obstruction</td>
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<td>Prostatitis</td>
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<tr>
<td>Prostatic Hyperplasia</td>
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<tr>
<td>Diabetic Genitourinary Complications</td>
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<tr>
<td>Peyronie's Disease</td>
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</tbody>
</table>