
Demographic: Female, 65 yrs, North America

Clinical features extracted from the case and entered into the query box:
finger pain and stiffness
finger stuck in flexion
snapping finger
palm tenderness
diabetes
hypothyroidism

Synonyms used by Isabel for the above query:
diabetes
hypothyroidism

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:
Trigger finger

Was the final diagnosis given by Isabel:
Yes, Trigger finger in Orthopedic
Isabel Differential:

**Enter clinical features**
- **Age**: Geriatric (>65 years-old)
- **Gender**: Female

**Refine search**
- Travel history:
  - Show me:
    - Diagnoses
    - Cause of death
    - Infectious agents

**Enter clinical features, no negatives, no numbers:**
- Finger pain and stiffness
- Finger stuck in flexion
- Snapping finger
- Palm tenderness
- Diabetes
- Hypothyroidism

**Get checklist**

**Diagnoses**

<table>
<thead>
<tr>
<th>Most Relevant</th>
<th>action: selected</th>
</tr>
</thead>
<tbody>
<tr>
<td>Osteoarthritis</td>
<td>7 RHEUM</td>
</tr>
<tr>
<td>Trigger Thumb and Finger</td>
<td>0 ORTHO</td>
</tr>
</tbody>
</table>

**Why did this diagnosis come up?**

- We matched the term: diabetes mellitus | dm | diabetes | alcohol | decreased thyroid activity | finger | flexion | snap | snapping

**Degree of match between query entered and Isabel database (Not clinical probability):** 82%

- Systemic Sclerosis 7 RHEUM
- Frozen Shoulder 0 ORTHO
- Rheumatoid Arthritis 7 RHEUM
- Median Nerve Injury 0 NEURO
- Ulnar Nerve Injury 7 NEURO
- Bacterial Meningitis 7 INFEC
- Nephrogenic Systemic Fibrosis 7 DSM
- Endocarditis 8 CARDIO

**Feedback:**

Isabel is not meant to replace your clinical judgment.