



**Case 16 (December 2008):**

Male, 40-50 yrs, America North region, presenting with severe wrist pain

**DIAGNOSIS MADE:** The Internist stated the renal failure patient presented with severe wrist pain and they hadn't thought of Gout as the diagnosis until much later in his treatment.

**FINAL DIAGNOSIS:** Gout

THE WALL STREET JOURNAL.  
Nov 2006  
Mark Graber MD "Isabel suggested the correct diagnosis in 98% cases .... diagnosis decision-support systems can help doctors avoid falling victim to "premature closure"  
[Read more...](#)

DIAGNOSIS KNOWLEDGE END CME Capture Logout

Enter Clinical Features [Quick Reference Guide](#)

age \* adult (40 - 50 years) gender male pregnancy (- not specified -)

ENTER QUERY TERMS ON SEPARATE LINES:  
[Use terms as they would appear in a textbook, convert numerical values, avoid abbreviations, avoid normal / neqative features & avoid repetition.](#)

severe wrist pain


Predictive Text prompt only appears after typing the 3rd character of a word.  
 on  off

Search

from America North to sort infectious diseases according to regional prevalence

specialty / sub-specialty General

[Example of query entry](#) [Advanced search tips...](#)



Isabel returns a list of possible diagnoses, including obscure diseases many doctors might not consider. Real benefits could come in the event of a terrorist or similar catastrophic event... Re

ent	<b>DIAGNOSIS</b>	<b>KNOWLEDGE</b>	<span style="color: red;">END CME Capture</span>
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**GENERAL**

CLASSIC VIEW      [Alternate View](#)      [Degree Of Match View](#)

[Search Again / Refine Query](#)      Commoner diagnoses ranked high  
"Horses" Ranked Above "Zebras"

<b>+ ORTHOPEDIC DISORDERS</b> << click to expand
<input checked="" type="checkbox"/> <a href="#">Elbow Injuries</a> ? RD <input type="checkbox"/> <a href="#">Hand and Wrist Ligament Injuries</a> ? RD
<b>+ DERMATOLOGY</b> << click to expand
<input type="checkbox"/> <a href="#">Nephrogenic Systemic Fibrosis</a> ? RD <input type="checkbox"/> <a href="#">Lichen Planus</a> ? RD <input type="checkbox"/> <a href="#">Furunculosis, Furuncles and Carbuncles</a> ? RD
<b>+ METABOLIC DISEASES</b> << click to expand
<input checked="" type="checkbox"/> <b>Gout</b> <input type="radio"/> RD
<div style="border: 1px solid black; background-color: yellow; padding: 5px; margin-top: 5px;"> <p><b>Why did this diagnosis come up ?</b> <span style="float: right; color: red;">X</span></p> <p>We matched the terms: severe   sever   wrist   pain</p> <hr/> <p>Degree of match between query entered and isabel database (Not clinical probability): 79%</p> </div>
<b>+ NERVOUS SYSTEM DISORDERS</b> << click to expand
<b>+ NEUROMUSCULAR DISORDERS</b> << click to expand