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Every Patient Tells A Story – Medical Mysteries and the Art of Diagnosis– Lisa Sanders

Chapter 4: What Only the Exam Can Show Pages 66-69 – Charlie Jackson

Demographic: Male, 64yrs, America North, General speciality

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

abdominal pain
bradycardia
hypotensive
elevated potassium

Synonyms used by Isabel PRO for the above query:

abdominal pain
hypotensive
bradycardia

STOP !

Before you read further you might want to construct your own:

- Differential diagnosis
- Final diagnosis

In the following section you will find:

- The differential diagnosis considered by medical personnel involved in the patient's care
- The final diagnosis of the case
- Whether Isabel PRO suggested the final diagnosis

Differential diagnoses considered by medical personnel:

Heart Attack
Kidney Failure

Final diagnosis of the case:

Urethral obstruction

Was the final diagnosis given by Isabel PRO:

Yes, Urethral obstruction – Lower urinary tract obstruction under Urologic disorders.

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Isabel PRO Final Diagnosis:

| ENTER CLINICAL FEATURES | Synonyms | DEGREE OF MATCH | Your Customized View | | | | | | | | | | | | | | | | | | | | |
|---|----------|---|--------------------------------------|------|---------------------|------|---------------------------------|------|--------------|------|--|------|----------------------|--|------|--|--|------|---|------|------------------------|------|--|
| <p>age: adult (50 - 65 years)</p> <p>gender: male</p> <p>pregnancy: (- not specified -)</p> <p>region: America North</p> <p>speciality: General</p> <p>ENTER QUERY TERMS ON SEPARATE LINES:</p> <p>abdominal pain</p> <p>bradycardia</p> <p>hypotensive</p> <p>elevated potassium</p> <p>+ Add a Clinical Feature</p> <p>Get Checklist »</p> <p>Help Search Again</p> <p>Isabel PRO is not meant to replace your clinical judgment.</p> | | <p>42 DIAGNOSES- DEGREE OF MATCH</p> <table border="1"><tr><td><input type="checkbox"/> Brucellosis</td><td>? RD</td></tr><tr><td>Hantavirus Syndrome</td><td>? RD</td></tr><tr><td>Hyporeninemia Hypoaldosteronism</td><td>? RD</td></tr><tr><td>Dengue Fever</td><td>? RD</td></tr><tr><td><input type="checkbox"/> Lower Urinary Tract Obstruction</td><td>? RD</td></tr><tr><td> Urethral Obstruction</td><td></td></tr><tr><td> More</td><td></td></tr><tr><td><input type="checkbox"/> Adrenal Neoplasms</td><td>? RD</td></tr><tr><td><input type="checkbox"/> Toxic Shock Syndrome</td><td>? RD</td></tr><tr><td>Clostridial Infections</td><td>? RD</td></tr></table> <p>1 2 3 4 5</p> <p>11 Body Systems</p> <ul style="list-style-type: none">INFECTIOUS DISEASESENDOCRINE DISORDERSGASTROINTESTINAL DISORDERSNERVOUS SYSTEM DISORDERSCARDIAC DISORDERSRESPIRATORY DISORDERSNEPHROLOGY DISORDERSUROLOGIC DISORDERSLIVER DISORDERSTOXICOLOGY DISORDERSENVIRONMENTAL HEALTH DISORDERSSHOW ALL DIAGNOSES | <input type="checkbox"/> Brucellosis | ? RD | Hantavirus Syndrome | ? RD | Hyporeninemia Hypoaldosteronism | ? RD | Dengue Fever | ? RD | <input type="checkbox"/> Lower Urinary Tract Obstruction | ? RD | Urethral Obstruction | | More | | <input type="checkbox"/> Adrenal Neoplasms | ? RD | <input type="checkbox"/> Toxic Shock Syndrome | ? RD | Clostridial Infections | ? RD | |
| <input type="checkbox"/> Brucellosis | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| Hantavirus Syndrome | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| Hyporeninemia Hypoaldosteronism | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| Dengue Fever | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Lower Urinary Tract Obstruction | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| Urethral Obstruction | | | | | | | | | | | | | | | | | | | | | | | |
| More | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Adrenal Neoplasms | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Toxic Shock Syndrome | ? RD | | | | | | | | | | | | | | | | | | | | | | |
| Clostridial Infections | ? RD | | | | | | | | | | | | | | | | | | | | | | |