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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><b>Get Checklist »</b></p> <p><a href="#">Help</a>      <a href="#">Search Again</a></p> <p>Isabel PRO is not meant to replace your clinical judgment.</p>		<p><b>42 DIAGNOSES- DEGREE OF MATCH</b></p> <table border="1"><tr><td><input type="checkbox"/> Brucellosis</td><td>? RD</td></tr><tr><td><input type="checkbox"/> Hantavirus Syndrome</td><td>? RD</td></tr><tr><td><input type="checkbox"/> Hyporeninemia Hypoaldosteronism</td><td>? RD</td></tr><tr><td><input type="checkbox"/> 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><input type="checkbox"/> Clostridial Infections</td><td>? RD</td></tr></table> <p>1 2 3 4 5</p> <p><b>11 Body Systems</b></p> <table border="1"><tr><td>INFECTIOUS DISEASES</td></tr><tr><td>ENDOCRINE DISORDERS</td></tr><tr><td>GASTROINTESTINAL DISORDERS</td></tr><tr><td>NERVOUS SYSTEM DISORDERS</td></tr><tr><td>CARDIAC DISORDERS</td></tr><tr><td>RESPIRATORY DISORDERS</td></tr><tr><td>NEPHROLOGY DISORDERS</td></tr><tr><td>UROLOGIC DISORDERS</td></tr><tr><td>LIVER DISORDERS</td></tr><tr><td>TOXICOLOGY DISORDERS</td></tr><tr><td>ENVIRONMENTAL HEALTH DISORDERS</td></tr><tr><td><b>SHOW ALL DIAGNOSES</b></td></tr></table>	<input type="checkbox"/> Brucellosis	? RD	<input type="checkbox"/> Hantavirus Syndrome	? RD	<input type="checkbox"/> Hyporeninemia Hypoaldosteronism	? RD	<input type="checkbox"/> 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	<input type="checkbox"/> Clostridial Infections	? RD	INFECTIOUS DISEASES	ENDOCRINE DISORDERS	GASTROINTESTINAL DISORDERS	NERVOUS SYSTEM DISORDERS	CARDIAC DISORDERS	RESPIRATORY DISORDERS	NEPHROLOGY DISORDERS	UROLOGIC DISORDERS	LIVER DISORDERS	TOXICOLOGY DISORDERS	ENVIRONMENTAL HEALTH DISORDERS	<b>SHOW ALL DIAGNOSES</b>	
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