
Demographic: Female, 41yrs, Not pregnant, America North, General speciality

Clinical features extracted from the case and entered into the query box:
multiple painful subcutaneous nodules
weight loss
fever
decreased appetite
fatigue

Synonyms used by Isabel (optional) for the above query:
Fever
Weight loss

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

Differential Diagnoses considered by the MGH panel:
Erythema nodosum
Panniculitis
Lipomas
Liposarcoma
Final Diagnoses of the case according to NEJM:
Adiposis dolorosa (Dercum’s disease)

Differential Diagnoses of the case as given by Isabel:
Erythema nodosum (Neurophilic dermatoses) – Isabel 1st page
Panniculitis – Isabel 1st page
Adiposis dolorosa (Dercum’s disease) – Isabel 2nd page
Lipoma – by clicking on a heading

Was the final diagnosis given by Isabel:
Yes, Isabel 2nd page

Entire presentation cut and pasted into the Isabel query box:
None of above

Isabel differential:
<table>
<thead>
<tr>
<th>Infectious Diseases</th>
<th>Respiratory System Disorders</th>
<th>Rheumatic Diseases</th>
<th>Dermatology</th>
<th>Cardiac Disorders</th>
<th>Toxicology</th>
<th>Endocrine System</th>
<th>Allergic Disorders</th>
<th>Metabolic Diseases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brucellosis</td>
<td>Samoidealosis</td>
<td>SLE</td>
<td>Furuncles and Carbuncles</td>
<td>Infective Endocarditis</td>
<td>Heavy Metal Intoxication</td>
<td>Hyperthyroidism</td>
<td>Arthropod Allergy</td>
<td>Primary Dyslipidemias</td>
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<tr>
<td>Bartonella Infection</td>
<td>Pulmonary TB</td>
<td>Lymphomatoid Granulomatosis</td>
<td>Panniculitis</td>
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<tr>
<td>Nocardia Infection</td>
<td>BOOP</td>
<td>Neutrophilic Dermatosis</td>
<td>Dercum's Disease</td>
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<td>Lyme Disease</td>
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<td>Reactive Arthritis</td>
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</table>

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