
**Demographic:** Female, 30 years, Not pregnant, North America

**Clinical features extracted from the case and entered into the query box:**
- shock
- abdominal wall necrosis
- post-cesarean
- high fever
- erythema
- persistent leucocytosis
- hypogammaglobulinemia
- sinusitis

**Synonyms used by Isabel for the above query:**
- erythema
- sinusitis

**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:**
- Necrotising fasciitis
- CVID

**Final Diagnosis of the case according to NEJM:**
- Sweet’s syndrome

**Differential Diagnoses of the case as given by Isabel:**
- Necrotising fasciitis in Dermatology
- CVID in Immunology

**Was the final diagnosis given by Isabel:**
- Yes, Sweet’s syndrome under Neutrophilic dermatoses in Rheumatic
Isabel Checklist Differential:

- **Enter clinical features**
  - **Age**: adult (30-59 yrs)
  - **Gender**: female
  - **Pregnancy**: not-pregnant

- **Refine search**
  - **Travel history**: North America

- **Diagnoses**
  - Systemic Lupus Erythematosus
  - Nocardia Infection
  - Surgical Abscesses
  - Bartonellosis
  - Drug Overdose/Poisoning
  - Group A Streptococcus
  - Influenza Viruses
  - CVID
  - Inflammatory Bowel Disease
  - MRSA
  - Aspergillosis
  - Endometriosis
  - Neutrophilic Dermatoses

- **Why did this diagnosis come up?**
  - We matched the terms: abdominal | abdomin | wall | necrosis | necrose | post | ischrean

- **Click diagnosis for evidence-based content.**
  - Feedback: submit.