
**Demographic:** Male, 9 yrs, America North, General speciality

**Clinical features extracted from the case and entered into the query box:**
- hip pain
- limping
- decreased energy
- irritable
- decreased appetite
- weight loss
- gingival swelling with bleeding
- perifollicular petechiae

**Synonyms used by Isabel for the above query:**
- decreased appetite
- weight loss
- limping
- irritable

**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:**
- Chronic recurrent multifocal osteomyelitis
- Micronutrient deficiencies – vitamin C
- Juvenile Rheumatoid Arthritis

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Final Diagnosis of the case according to NEJM:
Scurvy / Vitamin C deficiency

Differential Diagnoses of the case as given by Isabel:
Vitamin C deficiency – Isabel top 10
Juvenile Rheumatoid Arthritis – click on Rheumatic diseases heading
Chronic recurrent multifocal osteomyelitis – click on Infectious diseases heading

Was the final diagnosis given by Isabel:
Yes, Isabel top 10

Isabel differential: