



www.isabelhealthcare.com

Case 34 (November 08 2012): [N Engl J Med. 367\(19\):1839-1845](#)

Demographic: Female, 27 years, Pregnant, East Africa

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

severe abdominal pain during labor
vaginal bleeding
cessation of contractions
shock
abdominal thrill

Synonyms used by Isabel for the above query:

vaginal bleeding

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:

Placental abruption

Final Diagnosis of the case according to NEJM:

Ruptured gravid uterus (left posterolateral wall) with hematometra

Differential Diagnoses of the case as given by Isabel:

Placental abruption in Obstetrics

Was the final diagnosis given by Isabel:

Yes, Uterine rupture in Obstetrics

Isabel Checklist Differential:

enter clinical features
synonyms

age*

gender female male

pregnancy

Refine search:

travel history:

show me:

- diagnoses
- causative drugs
- bioterrorist agents

Enter clinical features, no negatives, no numbers:

severe abdominal pain during labor	✕
vaginal bleeding	✕
cessation of contractions	✕
shock	✕
abdominal thrill	✕

+ add a clinical feature

get checklist >

[clear search](#)

Isabel is not meant to replace your clinical judgment.

diagnoses
drugs

show 10
show all
don't miss
action:

Abnormal Labour / Dystocia	♀	👍	👎	?	OBS
Placental Abruption	♀	👍	👎	?	OBS
Uterine Rupture	♀	👍	👎	?	OBS

Why did this diagnosis come up ?

We matched the terms: vaginal bleeding | abdominal | abdomin | pain | labor | contractions | contract | shock | cessation | cessat

Degree of match between query entered and Isabel database (Not clinical probability): 70%

Ectopic Pregnancy	♀	👍	👎	?	OBS
Premature Rupture of Membranes	♀	👍	👎	?	OBS
Late Spontaneous Abortion	♀	👍	👎	?	OBS
Endometriosis	♀	👍	👎	?	GYNE
Pelvic Inflammatory Disease	♀	👍	👎	?	GYNE
Ovarian Neoplasms	♀	👍	👎	?	GYNE
Cervical Cancer	♀	👍	👎	?	GYNE

[view all](#)

Click diagnosis for evidence-based content.

feedback: