
**Demographic:** Female, 70 years, North America

**Clinical features extracted from the case and entered into the query box:**
- brown vaginal discharge
- vaginal bleeding
- post menopause

**Synonyms used by Isabel for the above query:**
- vaginal bleeding

STOP!

Before you read further you might want to construct your own:
- Final diagnosis

In the following section you will find:
- The final diagnosis of the case
- Did Isabel suggest the final diagnosis

**Final Diagnosis of the case according to NEJM:**
Malignant mixed müllerian tumor (carcinosarcoma) of the uterus, with a PIK3CA mutation.

**Was the final diagnosis given by Isabel:**
Yes, Mixed mullerian tumor under Uterine neoplasms in Gynecology
Isabel Checklist Differential:

Refine search:
- travel history: North America

Enter clinical features, no negatives, no numbers:
- brown vaginal discharge
- vaginal bleeding
- post menopause

+ add a clinical feature

Isabel is not meant to replace your clinical judgment.