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Case 14 (May 9 2013): [N Engl J Med. 368\(19\):1827-1835](#)

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:

enter clinical features | **synonyms**

age* ▼

gender female male

Refine search:

travel ▼ !

history:

show me:

diagnoses

causative drugs

bioterrorist agents

Enter clinical features, no negatives, no numbers: !

⊗

⊗

⊗

+ 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**

Cervical Cancer ▼	♀	! ! !	? GYNE
[-] Uterine Neoplasms ▼	♀	! ! !	○ GYNE
[-] Mixed Mullerian Tumor		! ! !	
[-] Endometrial Carcinoma		! ! !	
[-] Uterine Polyp		! ! !	
[-] Uterine Fibroids		! ! !	

Why did this diagnosis come up ? ⊗

We matched the terms: vaginal bleeding | vaginal | vagina haemorrhage | vagina hemorrhage | vaginal blood loss | vaginal hemorrhage | vaginal haemorrhage | vagina bleeding | vagin | discharge | discharg | post | menopaus | menopause | brown

Degree of match between query entered and Isabel database (Not clinical probability): 100%

Menopause and HRT	♀	! ! !	? GYNE
Pelvic Inflammatory Disease ▼	♀	! ! !	? GYNE
[+] Ovarian Neoplasms ▼	♀	! ! !	? GYNE
[+] Vulvovaginitis / Vaginitis	♀	! ! !	? GYNE
[+] Actinomycoses Infection		! ! !	? INFEC
[+] Vaginal Carcinoma	♀	! ! !	? GYNE

Click diagnosis for evidence-based content.

feedback: **submit**