Oct 2024 - Mass per abdomen.   20 sec each

1. MC complication of benign ovarian cyst is
A) rupture
B) torsion
C) malignant transformation
D) infection.   And : B

2. Benign ovarian tumor is associated with meigs syndrome is
A) granulosa cell tumor
B) thecoma
C) fibroma
D) serous cystadenoma.   Ans : c

3.key histological feature of Brenner tumor is
A) transitional cell epithelium
B) psammoma bodies
C) mucinous cells
D) smooth muscle cells.   Ans : A

4.ovarian cyst commonly seen in molar pregnancy is
A) follicular cyst
B) endometrioma
C) theca luteal cyst
D) dermoid cyst.   Ans :C

5. Which gene is most commonly mutated in high grade serous ovarian cancer?
A) BRCA 1
B) BRCA 2
C) TP 53
D) k RAS.   Ans : C

6.Teratoma can cause encephalitis
   True/ false.   Ans : true

7.mixed echogenicity with a Rokitansky nodule is typical USG feature of dermoid cyst. True/ false
        Ans : true

8.mc benign ovarian tumor in post menopausal lady
A) mucinous cystadenoma
B) serous cystadenoma
C) granulosa cell tumor
D) thecoma.   Ans : B

9. Tumor marker elevated in mature cystic teratoma?
A) Ca 125
B) AFP
C) B hCG
D) LDH.   Ans : B

10.PARP inhibitors are most effective in ovarian cancer patients with which mutation?
A) TP53
B) k RAS
C) BRCA 1/2
D) HER 2.   Ans :C

11. ECHO study is study on malignant ovarian tumor. True/false.   Ans : false