INI CET 2023 Question Paper and Answer Key Solutions

Q.A patient with schizophrenia treated with clozapine, advised to undergo periodic blood count monitoring because of which of the following side effects?

A.Agranulocytosis

Q.SRY gene was located on

A.Short arm of Y chromosome

Q.True regarding lithium

A.Fine tremor occurs within therapeutic range

Q.Banana Sign on USG seen in

A.Spina Bifida

Q.Anti Depressant causing priapism

A. Trazodone

Q.History of pain at the left side of chest since yesterday after he slips on the stair. Which ribs are found to be fractured?

A.7th an 8th rib

Q.Elderly male with bleeding PR. Which investigation is not done?

A.CA 19-9

Q.HER-2 positive trastuzumab resistant breast cancer treatment?

A. Lepatinib

Q.Osimertinib useful for NSCLC with mutation due to

A.T790M

Q.A kid went to temple, constantly crying, BP, 150/90. HR was high, cold periphery, what should be given?

A. Prazosin

Q.Latest drug approved for rett syndrome

A. Trofinetide

Q.Not an advantage of USG over mammography.

A.Can be used for mamographically undetectable palpable breast mass

Q.Patient is 46 XY who has clitoromegaly. She has Prepubertal breast, tanner 2 pubic, blind ending vagina, male level hormones. What is the diagnosis?

A.5 alpha reductase deficiency

Q.What is the sign of malignancy?

A.Hyperlucent cap of 2 cm

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Q.Which is not true about breast conservation surgery?

A.RT is not must

Q.A girl who has BMI 40. She has hirsutism and infertility for last 6 years. What is the next step?

A.Weight loss

Q.What is not an advantage of USG over mammography?

A.Can be used to visualize deep lesion palpable but not visible on mammography

Q.H/O dysentery 6 weeks back. Pain right upper abdomen. USG image given Dx.

A.Amoebic liver abscess

Q.Most common cause of abnormal uterine bleeding in pubertal girls.

A.An ovulation

Q.Not a perineal approach for rectal prolapse

A. Ripstein

Q.35 year old man with blood in the stool on USG has hypo echoic lesion with irregular borders

A.Amebic liver abscess

Q.Red degeneration in pregnancy

A.Second trimester

Q.All are causes of non immune hydrops except

A ABO incompatibility

Q.Human has white discharge. PH is acidic. Lactobacili was there.

A.Physiological discharge

Q.Varicose vein. Test for SFJ Incompetence

A.Trendelenburg test.

Q.Smoking is not a risk factor for?

A. Fibroadenoma

Q.Healthy young male in a motor vehicle crash is brought to emergency department with a blood pressure of 84/60, pulse 123, GCS 10. The patient moans when his pelvis is palpated. After initiating fluid resuscitation, the next step in management is

A.Placement of pelvic binder

Q.Not a complication of TPN?

A.Aspiration

Q.A lady with diabetes was given oral drug that reduces, HbAlc from 7.6 to 6.7. High GIP and GLPI levels, with low glucagon

A.DPP 4 inhibitor

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Q. Which anti-diabetic drug causes adverse effects of vulvovaginal pruritis?

A. Canaglifozin

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