

Obs&gyn archive,

Wareed - 6th year 2024

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*a lot of easy and clear questions were written by dr Ala'a and dr Ahlam

1- a case of twin pregnancy, with T-sign:

- twin to twin transfusion syndrome occurs in 15% of MC twin ✓

2- double bubble sign and VSD detected in fetus at detailed scan?

- trisomy 21 ✓

3- long case, a pregnant women with no abnormalities except for abdominal exam shows large fetus for the date, next to do?

- ultrasound ✓

"We can't confirm any abnormality before doing US scan"

4- long case, she needs induction of labor at 42wks with unfavourable cervix(bishop score<7)

- start induction with prostaglandin E2 agonist ✓

5- long case, a patient in the active phase of labor, everything is normal except for early deceleration in ctg, next step;

- nothing to do ✓

6- a case of near term pregnancy, no abnormalities except for heart activity detected above the umbilicus, next step?

-CS ,, start induction of labor

-external cephalic inversion ✓

7-placental abruption diagnosis?

-clinical diagnosis ✓

8- a long case of polyhydramnios, then..by US,

I can't detect ?

Fetal stomach ✓

Fetal kidney

9- a case of vaginal bleeding, abdominal pain, hcg level was below discriminatory zone, no free fluid, empty uterus, no masses, "maybe ectopic"

-repeat hcg level after 2 days ✓ "not sure"

-methotrexate

10- Lovset's manoeuvre used for?

-delivering the arms in breech vaginal delivery ✓

11- a pregnant woman with +ve urine culture for E-coli, no symptoms,?

- should be treated ✓

12- long case, a pregnant woman at term with uterine contractions, dilated cervix, stable, intact membranes,....

She is in latent phase of 1st stage labor ✓

13- a case of endometrial cancer (stage 1a, grade 1),?

- TAH & BSO without radiotherapy or lymphadenectomy ✓

14- what is mirabegron? "a case of incontinence"

- b3 agonist ✓

15- total iron requirements during pregnancy:

-1000 mg ✓

16- perinatal mortality rate definition:

all stillbirths and deaths in the first week of life per 1000 total births

17- the earliest sign of puberty is?

- breast development ✓

18- a case of secondary amenorrhea following D&C:

-Asherman's syndrome ✓

19- in asthmatic pregnant patient, contraindicated drug?

-salbutamol

-prostaglandin E2 ✓

20- how to calculate detrusor pressure?

— $P_{det} = P_{ves} - P_{abd}$ ✓

21- a long case of pregnant women with chronic HTN on methyldopa, otherwise normal, no PET, she is under risk of?

- preterm delivery ✓ "complication of HTN in pregnancy"

22- regarding face presentation:

-only mento-anterior can delivered vaginally ✓

23- what indicates ovulation?

Body temp, estrogen , progesterone level...

24-regarding thrombocytopenia:

-the most common cause during pregnancy is geastational thrombocytopenia ✓

25- secondary amenorrhea following post partum hemorrhage:

-sheehan's syndrome ✓

26- diagonal conjugate diameter definition..

27- indication of biopsy in a woman with regular heavy menses?

intermenstrual bleeding ✓ Not sure

28- emergency contraception?

- inhibition of ovulation ✓

29- less with vacuum than forceps?

- trauma ✓

30- the commonest anomaly in DM pregnancy?

- cardiac anomalies ✓

31- regarding bishop score?

- we subtract 1 for nulliparity ✓

32- long case, a patient with complete molar pregnancy, treated, ... When she can conceive again?

After 6 months

After 12 months

33- electrolytes abnormalities in hyperemesis gravidarum?

Hypokalaemia, hyponatraemia, hypochloraemic

34- contraindication for progesterone only contraceptive pill?

- unexplained uterine bleeding

35- contraindication for induction of labor?

- placenta previa

36- not associated with placenta previa?

- couvelaire uterus

37- protein detected by amniurse?

- alphamicroglobulin

38- regarding intrauterine insemination:

- cervical factor infertility

39- lower limit GA to use vacuum:

38 wks

34 wks

40- long case.....then he asked about diameter of face presentation:

- submento-bregmatic

41- most common vulvar carcinoma is:

- squamous cell carcinoma

42- Regarding NSAIDs:

- safe in the 1st and 2nd trimester

43- T score DEXA scan for osteoporosis diagnosis?

— (-2.5)

44- a case of primary amenorrhea, with normal secondary sexual characteristics and renal abnormality:

- mullerian agenesis ✓

45- at ovulation time:

Cervical mucus has +ve ferning test ✓

46- typical case for ovulatory pain "**mittelschmerz**".

Others:

a case of prolapse diagnosis depending on POP-Q, ICS classification ...

a case about staging of cervical cancer, (1a1,1b1..)

a typical case for adenomyosis" diffusely enlarged tender uterus, dysmenorrhea, menorrhagia,..

a Patient with RA taking methotrexate, planing for pregnancy ,When to stop the drug..

Long cases of prolonged and obstructed labor, asking about next step in management, causes..

a case of decreased fetal movement, then by non stress test there is persistent decelerations,
next step,,

I think we go for CS

Best of luck