

18- A hysteroscopic tubal sterilization using flexible micro inserts (Essure) is performed. The procedure time is about 30 minutes (from insertion to removal of hysteroscope), and there was a concern regarding possible perforation due to a sudden loss of resistance at insertion. What is the suggested method of confirming that the procedure has been successful?

Options

- A. Hysterosalpingogram.
- B. Magnetic resonance imaging.
- C. Transvaginal ultrasound scan.
- D. Pelvic x-ray.
- E. Diagnostic laparoscopy.

19- An 18-year-old nulliparous patient attends the gynaecology clinic for heavy painful menstrual bleeding. She is in a sexual relationship with a new partner and both have tested negative for STIs, though she has had a previously treated chlamydia infection. She does not want any children in the near future. She takes lamotrigine for epilepsy control and has not suffered any seizures for 3 years. General and pelvic examinations are normal, and her BMI is 30.

What is the best appropriate method of contraception in her situation?

Options

- A. Combined oral contraceptive pill.
- B. Depot medroxyprogesterone acetate.
- C. Evra patch.
- D. Levonorgestrel-releasing intrauterine system.
- E. NuvaRing

20- A 35-year-old nulliparous patient is HIV positive and takes efavirenz and nevirapine. She is using a 30-mcg estrogen combined oral contraceptive preparation as well as barrier contraception. She finished a pill packet 10 days ago, forgot to restart again, and had unprotected sexual intercourse 2 days ago. She also missed two pills in the first week of the previous pill packet. A chlamydia urine polymerase chain reaction test is positive. She attends asking for emergency contraception.

What is the most appropriate method of emergency contraception in this situation?

Options

- A. 1.5 mg levonorgestrel as soon as possible.
- B. 3 mg levonorgestrel as soon as possible.
- C. LNG-IUS as soon as possible.
- D. Copper IUD as soon as possible.
- E. Ulipristal acetate single 30 mg tablet as soon as possible

(وَمَا تَوْفِيقِي إِلَّا بِاللَّهِ عَلَيْهِ تَوَكَّلْتُ وَإِلَيْهِ أُنِيبُ) سورة 88