Contents:

Letter from the Editor	2
Use of vaginal misoprostol in women demanded copper intrauterine device insertion after the end of bleeding days of their menses: a randomized clinical trial Mohammed K. Ali, Nahed G. A. Masoud, Ibrahim Ibrahim, Mohammed A. Youssef, Ahmed Nasr, Abdelrahman M. Abdelkader.	3
Assessment of Galectins -1, -2, -3, and -8 Expression in Endometrial Carcinoma and Its Clinical Implicationsy Ahmed Sherif AbdelHamid, Radwa M M Z Mohamed, Hany Naeam, Mahmoud M. Abdelfattah, Amira A Ghonim, Mohamed A M F Kortam, Reham Helwa.	11
Diagnostic Accuracy of Nuchal and Intracranial Translucency by Two-dimensional versus Three- dimensional Ultrasonography in Low-Risk Pregnancy Amira Mohamed El-Marghany, Abd El-Aziz Abd El-Ghany El-Refaee, Hanan Nabil Abd El Hafez and Alhussein Ahmed Mohamed.	26
Human Papilloma Virus Vaccine Awareness Among Patients Attending Gynecology Outpatient Clinic At Mansoura University Hospitals Aya Badr- Eldin Abd-Elrahim Elgharabaly, Mahmoud Mohamed Awad, Hanan Nabil Abd ElHafez, Mohamed Hassan Hussien.	34
Comparative study between levels of maternal serum Cell Free Fetal DNA and Uric acid in pregnant women with and without Preeclampsia Haitham M. Badran, Yahia Z. Ali, Almandouh H. Bosilah, Wael S. Ragab.	49
Atypical presentation of placenta accreta spectrum: a case series of spontaneous hemoperitoneum in the third trimester Khaled Samir Ismael, Osama Warda, Mohamed Sayed Abdelhafez.	57

Violence and Female Sexual Dysfunction in Infertile Women Aboubakr Mohammed Elnashar, Ashraf Nassif Elmantwe, Ahmed Kasem Mohammed Zain Eldin, Sherif Mohamed El-Taher, Lamiaa Magdy Sharaf.	66
Role of transcerebellar diameter in prediction of gestational age in IUGR pregnancies Manal Moussa, Ayman N Raslan, Yasmin Emad, Nada kamal.	82
Evaluation of different methods for pain management in office hysteroscopy Mohamed Maher Mokhtar, Khaled Samir Ismail, Maher Shams-eldin Hassan, Emad Ahmed Fayala.	90
The role of corticosteroids in prevention of neonatal respiratory morbidity in term elective cesarean section: A prospective: observation study. Mohamed H. Salama, Faten E. Elposty, Ahmed M. Zeinhom, Marwa A. Elgendi, Ashraf F. Nabhan, Noha A. Sakna.	100
Association between vitamin D levels and menstrual irregularities in reproductive age women Hanan Shehata, Omima T. Taha, Hanaa H. Mohamed, Eman H. Bakr, Seham Abdel Hamid Ibrahim, Doaa F. Ali.	112
KHALAF maneuver, a new maneuver for management of shoulder dystocia. Waleed M. Khalaf, Ibrahim Ali, Ahmed Alanwar.	120

Letter from the Editor:

Dear colleagues,

very interesting subjects are included in this edition. The vaginal misoprostol use before copper T380A IUD insertion during the bleeding-free days of the menstrual cycle is safe and reduces IUD insertion pain, increases easiness of insertion, and women's satisfaction. Despite the low level of awareness about HPV vaccine among our population, we reported the potential acceptability of the vaccine. Any patient with placenta accreta spectrum who have atypical presentation must be put under observation with close monitoring of the general condition for signs of hypovolemia, and ultrasonography should be performed by expert sonographer for early detection of hemoperitoneum. Confirmation of the diagnosis indicates emergent laparotomy, better via longitudinal incision, considering cesarean hysterectomy as a first line treatment. Infertile women are more likely to be exposed to physical, sexual and psychological violence. Psychological violence was found to be the most common type of reported violence against infertile women followed by physical and sexual violence. Moreover, the infertile women had a significantly higher prevalence of sexual dysfunctions than their fertile counterparts. Fetal trans cerebellar is a more reliable method in the 3rd trimester of gestation to determine gestational age than biparietal diameter and other biometric measures, especially in IUGR pregnancies. Oral NSAIDs is an effective method in reducing pain during hysteroscopy. Paracervical block reduce pain significantly only during introduction of hysteroscopy through the cervix, hindered by the time it takes, bleeding, lack of effectiveness through other stages of the procedure, while application of anesthetic gel though is proved to be an ineffective way to control pain during the procedures. Routine administration of prophylactic antenatal corticosteroids before elective caesarean sections at term does not reduce the risk of admission to the NICU compared to non- administration. Vitamin D deficiency was noted significantly among women with irregular cycles. Age was a significant predictor for irregular cycles rather than vitamin D levels. Khalaf maneuver is a safe effective and not time-consuming maneuver that can be used for cases of unresolved shoulder dystocia.

Best regards.

Aboubakr Elnashar

MD

Chief Editor of EFSSJ

Prof. obs Gyn. Benha university, Egypt
elnashar53@hotmail.com