Fertility Preservation: Save Our Hope for the Future. It's Time to Re-think...

Maternal Serum Interleukin-6 Level in Correlation with Preterm Delivery
There is significant correlation between maternal IL-6 serum level with preterm delivery which was higher at 4.55-38.87 pg/ml than women with preterm pregnancy (1.5-3.07 pg/ml).

Serum Zinc Level at Term Pregnancy and Newborn Anthropometry
Serum zinc level at term pregnancy is correlated with birth length and head circumference, but is not correlated with birth weight.

Effectiveness of Pelvic Organ Prolapse Surgery in Women with Depressive Symptoms and Decreased Quality of Life
There was significant reduction in depressive symptoms and improved quality of life in women with prolapse after surgery, compared to before surgery.

PPARy Expression in Eutopic and Ectopic Endometrium of Reproductive Age Women with Endometriosis
PPARy was detected by two-step RT-qPCR in eutopic and ectopic endometrium of women with endometriosis. Semi-quantification of PPARy expression showed that there was no significant difference between PPARy expression in eutopic and ectopic endometrium of women with endometriosis. There was a weak positive correlation between PPARy expression in eutopic and ectopic endometrium of women with endometriosis.

BRCA1 Gene Q356R (1186A→G) Polymorphism and Epithelial Ovarian Cancer Incidence
Polymorphism of BRCA1 gene Q356R (1186A→G) was not significantly associated with epithelial ovarian cancer incidence.

Treatment Response of Platinum-Based Chemoradiation on Locally Advanced Cervical Cancer
Platinum-based chemoradiation has the same efficacy in terms of treatment response for locally advanced cervical cancer.

Fascin Expression as Prognostic Factor for Survival in Advanced Epithelial Ovarian Carcinoma
In this study, there was no correlation between fascin expression and survival, and also no correlation between fascin, grade and stage. Further study with a larger, more homogenous sample, analyzing confounding factors is needed.

CD4 Percentage and Absolute CD4 Accuracy not Different in Predicting Viral Load of HIV-Infected Mothers
CD4 percentage and absolute CD4 had high accuracy in predicting the viral load in HIV-infected pregnant women (86.4% and 72.7%). There was no significant difference of accuracy between the CD4 percentage and absolute CD4.

A Case of Prenatal Diagnosis of Trisomy 18 with Ultrasound
Edwards syndrome can be diagnosed in the prenatal period by risk factors consideration, maternal serum markers, and ultrasonographic identification of organ abnormalities.

Promising Male Hormonal Contraceptive are Well Established - Soon a Reality
Male contraceptive methods are still limited but hormonal contraceptive methods are being developed. The basic mechanism of male hormonal contraception is to inhibit spermatogenesis by suppression of the hypothalamic-pituitary-testicular axis function. Administration of testosterone or androgen derivative that is given in combination with progestin or GnRH antagonist shows that male hormonal contraceptive is reversible, effective, and acceptable as a male contraceptive method. However, no method of male hormonal contraceptive is ready for clinical use and marketed due to limited studies.

Acknowledgement

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