

Date: 25 December 2017

To whom my concern

The head of the Obstetrics and Gynecology department approved the conduction of the study entitled; Relation between chronic endometritis and recurrent miscarriage (Waheeb Naser, Ibrahim A. Abdelazim Mohannad Abu-Faza), in the Obstetrics and Gynecology department of Ahmadi Hospital, Kuwait Oil Company (KOC), Kuwait.

The study is prospective study measures the relation between chronic endometritis, and recurrent miscarriage, and will be conducted in the Obstetrics and Gynecology department, Ahmadi hospital, Kuwait Oil Company (KOC), Kuwait, during the period from January 2018 till January 2019.

The study procedures include; Analysis of the hospital records over the last 5 years from January 2012 to January 2017 to identify women with unexplained recurrent miscarriage. Women who will give consent, >20-40 years, with ≥3 miscarriages before 22 weeks gestation will constitute the study population. Studied women will go under diagnostic hysteroscopy in the follicular phase of the menstrual cycle. During, hysteroscopies the uterine cavity will be explored through the panoramic view, with thorough evaluation of the endometrial mucosa. The surgeon will take an endometrial biopsy from studied women with evidence of chronic endometritis during hysteroscopy for histological examination. Studied women diagnosed with chronic endometritis during hysteroscopy will scheduled for endometrial biopsy in the follicular phase of the subsequent cycle, for cultural and histological examinations. The endometrial biopsy will be cultured for the common infectious pathogens (Neisseria gonorrhea, Chlamydia trachomatis, Mycoplasma species, Ureaplasma urealyticum, and yeast). Based on the infectious agent, an appropriate antibiotic treatment will prescribed for the studied women.

Acting head of the OBGYN department
Ahmadi hospital, KOC, Kuwait
Dr. Waheeb Naser
Consultant of Obstetrics, Gynecology and IVF

1