

Case Report of Intramural Pregnancy

Authors : S. Woźniak, J. Rybka, T. Paszkowski, P. Milart

Abstract : A 30-year-old patient, who was pregnant for her second 9 weeks, was admitted to the hospital due to a suspected incomplete miscarriage. A fetal egg was found in the uterine cavity near the mouth of the fallopian tube. The patient was qualified for dilatation and curettage. The histopathological examination revealed fragments of the trophoblast. Two months later, the patient was re-admitted to the hospital due to vaginal bleeding and elevated levels of beta-hCG. Additional tests were performed. An intramural pregnancy was suspected. The patient was qualified for embolization of the uterine arteries and then treatment with methotrexate. Three weeks later, during a routine gynecological examination, a detached tumor 4 cm in diameter was found in the vagina. The material was sent for histopathological examination, which showed the presence of trophoblastic cells.

Keywords : ectopic pregnancy, intramural pregnancy, uterine artery embolization, methotrexate

Conference Title : ICGOWH 2022 : International Conference on Gynecology, Obstetrics and Women's Health

Conference Location : Auckland, New Zealand

Conference Dates : December 02-03, 2022