

## REVIEWER'S REPORT

Manuscript No.: IJAR-51737

Date: 21-05-2025

**Title: OVARIAN PREGNANCY: APROPOS OF A CASE**

### Recommendation:

**Accept as it is.....YES.....**

Accept after minor revision.....

Accept after major revision .....

Do not accept (*Reasons below*) .....

Rating	Excel.	Good	Fair	Poor
Originality		√		
Techn. Quality			√	
Clarity		√		
Significance			√	

**Reviewer's Name:** Dr Aamina

**Reviewer's Decision about Paper:** **Recommended for Publication.**

**Comments** (*Use additional pages, if required*)

### Reviewer's Comment / Report

#### General Overview:

The manuscript addresses a rare clinical entity—ovarian pregnancy—through the presentation of a case report. It provides a concise introduction to the condition, clinical presentation, diagnostic findings, and management approach. The study is relevant due to the uncommon nature of ovarian pregnancy and contributes valuable insights into its diagnosis and treatment, especially in emergency settings.

#### Introduction:

The introduction succinctly outlines ovarian pregnancy as a rare form of ectopic pregnancy, differentiating it from other ectopic sites. The background includes epidemiological and pathophysiological considerations, emphasizing the rarity and unclear mechanisms, with references to relevant literature. The stated objectives to analyze determinants and highlight etiopathogenic and histopathological features provide a focused framework for the study.

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### Case Observation:

The clinical presentation of the 38-year-old multiparous diabetic patient is clearly described, including symptoms (metrorrhagia, amenorrhea), vital signs indicating hemodynamic instability, and pelvic findings. Diagnostic imaging and laboratory data (empty uterus on ultrasound, gestational sac in adnexal region, elevated  $\beta$ -HCG) are appropriately detailed. The emergency laparotomy and surgical management with right ovariectomy are documented. Figures mentioned (though not visible here) presumably support the diagnosis and operative findings.

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### Discussion:

The discussion effectively contextualizes the case within the broader spectrum of ectopic pregnancies, noting the rarity of ovarian pregnancies. Historical references add depth, and demographic risk factors such as age, parity, and IUD use are noted with relevant citations. The mention of age-related risk aligns with existing literature, and the authors provide a coherent overview of the epidemiological aspects.

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### Scientific and Clinical Significance:

By reporting this case, the manuscript adds to the clinical understanding of ovarian pregnancy, which is valuable for practitioners managing ectopic pregnancies. The detailed clinical course and surgical intervention underscore the importance of prompt diagnosis and management to prevent morbidity.

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### Structure and Clarity:

The manuscript is well-structured, moving logically from introduction through case presentation to discussion. Medical terminology is appropriately used and accessible to the target audience. The narrative is concise and clear, ensuring the key clinical details and implications are communicated effectively.

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### References and Literature Integration:

The manuscript includes relevant citations supporting epidemiology, pathophysiology, and clinical features. The literature is integrated to provide a comprehensive backdrop to the case, highlighting the significance of the findings.

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### Final Assessment:

This case report presents a clinically important and educational example of ovarian pregnancy, reinforcing awareness of this rare condition. The manuscript's clarity, appropriate clinical detail, and literature support make it a valuable contribution to the field of obstetrics and gynecology. It is suitable for publication in medical journals focused on gynecology, emergency medicine, or surgical case reports.