

# PEER-REVIEW REPORT

Name of journal: World Journal of Clinical Cases

Manuscript NO: 83985

Title: Comparison of the application value of transvaginal ultrasound and

transabdominal ultrasound in the diagnosis of ectopic pregnancy

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 00532310 Position: Editorial Board Academic degree: MD, PhD

**Professional title:** Director, Full Professor

Reviewer's Country/Territory: Italy

Author's Country/Territory: China

Manuscript submission date: 2023-02-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-03-02 00:22

Reviewer performed review: 2023-03-08 03:13

**Review time:** 6 Days and 2 Hours

| Scientific quality                          | [ ] Grade A: Excellent [Y] Grade B: Very good [ ] Grade C: Good [ ] Grade D: Fair [ ] Grade E: Do not publish |
|---|---|
| Novelty of this manuscript                  | [ ] Grade A: Excellent [ ] Grade B: Good [Y] Grade C: Fair [ ] Grade D: No novelty                            |
| Creativity or innovation of this manuscript | [ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No creativity or innovation           |



| Scientific significance of the conclusion in this manuscript | [ ] Grade A: Excellent [ ] Grade B: Good [ Y] Grade C: Fair [ ] Grade D: No scientific significance   |
|--|---|
| Language quality   | [ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection |
| Conclusion   | [ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection                                 |
| Re-review  | [Y]Yes []No   |
| Peer-reviewer statements                                     | Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No   |

### SPECIFIC COMMENTS TO AUTHORS

Ectopic pregnancy can be divided into tubal pregnancy, ovarian pregnancy, and cervical pregnancy according to the different locations of fertilized eggs implanted outside the uterine cavity, among which ectopic pregnancy accounts for more than 95%. It is very important to find a more efficient and accurate method for the diagnosis of EP. This study is designed to explore the application value of TAS and TVS in the diagnosis of ectopic pregnancy and to improve the level of clinical diagnosis. The study is very well designed and the results are interesting. Minor comments: 1. The manuscript requires a minor editing. Some minor language polishing should be corrected. 2. The limit of the study should be discussed. 3. Please update the references list.



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03881257 Position: Peer Reviewer

Academic degree: MD, PhD

**Professional title:** Doctor, Professor

Reviewer's Country/Territory: South Korea

Author's Country/Territory: China

Manuscript submission date: 2023-02-27

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-02-28 07:39

Reviewer performed review: 2023-03-08 03:20

**Review time:** 7 Days and 19 Hours

|                             | [ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C:                          |
|-----------------------------|---|
| Scientific quality          | Good  |
|                             | [ ] Grade D: Fair [ ] Grade E: Do not publish                                       |
| Novelty of this manuscript  | [ ] Grade A: Excellent [ Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty |
| Creativity or innovation of | [ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair                          |
| this manuscript             | [ ] Grade D: No creativity or innovation  |



| Scientific significance of the | [ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair    |
|--------------------------------|---|
| conclusion in this manuscript  | [ ] Grade D: No scientific significance                       |
|                                | [ ] Grade A: Priority publishing [Y] Grade B: Minor language  |
| Language quality               | polishing [ ] Grade C: A great deal of language polishing [ ] |
|                                | Grade D: Rejection  |
| Conclusion                     | [ ] Accept (High priority) [Y] Accept (General priority)      |
|                                | [ ] Minor revision [ ] Major revision [ ] Rejection           |
| Re-review                      | [ ]Yes [Y]No  |
| Peer-reviewer statements       | Peer-Review: [Y] Anonymous [ ] Onymous                        |
|                                | Conflicts-of-Interest: [ ] Yes [ Y] No                        |

# SPECIFIC COMMENTS TO AUTHORS

This is an interesting study of the application value of transvaginal ultrasound and transabdominal ultrasound in the diagnosis of ectopic pregnancy. The findings in this study are well discussed. The manuscript is well written. The reviewer recommends to accept this manuscript.