

PEER-REVIEW REPORT

Name of journal: *World Journal of Clinical Cases*

Manuscript NO: 65932

Title: Does delaying ureteral stent placement lead to higher rates of preoperative acute pyelonephritis during pregnancy?

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 05384570

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Malaysia

Author's Country/Territory: China

Manuscript submission date: 2021-05-23

Reviewer chosen by: AI Technique

Reviewer accepted review: 2021-05-24 03:12

Reviewer performed review: 2021-05-30 11:59

Review time: 6 Days and 8 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input type="checkbox"/> Grade B: Minor language polishing <input checked="" type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input checked="" type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Re-review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Peer-reviewer statements	Peer-Review: [<input checked="" type="checkbox"/>] Anonymous [<input type="checkbox"/>] Onymous
	Conflicts-of-Interest: [<input type="checkbox"/>] Yes [<input checked="" type="checkbox"/>] No

SPECIFIC COMMENTS TO AUTHORS

1. "The main reasons of renal colic in pregnancy are urinary stones and hydronephrosis". Please explain on the pathophysiology the development of urinary stones and hydronephrosis in pregnancy 2. "Clinical features associated with acute pyelonephritis during pregnancy include asymptomatic bacteriuria[5], age younger than 20, childbirth, smoking, late diagnosis and treatment, sickle cell traits and prior (non-gestational) diabetes, asymptomatic bacteriuria[6-8]." These are the risk factors not clinical features. Please provide the clinical features. 3. Conservative treatment is effective for 70-80% of renal colic during pregnancy. Please explain on the conservative treatment. 4. Authors mentioned a few diagnostic criteria for renal colic and acute pyelonephritis. Does all the patients met all the criteria to be included or there were certain criteria need to be met in order to be included in the studies i.e. symptoms, labs or imaging. 5. Please elaborate on the preoperative fetal complications i.e. what are those complications? 6. It will be helpful to include a graph for Table 4 and 5 to compare the outcome side by side. 6. Please review the article for grammatical errors.

RE-REVIEW REPORT OF REVISED MANUSCRIPT

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Title: Does delaying ureteral stent placement lead to higher rates of preoperative acute pyelonephritis during pregnancy?

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Reviewer's code: 05384570

Position: Peer Reviewer

Academic degree: MD

Professional title: Doctor

Reviewer's Country/Territory: Malaysia

Author's Country/Territory: China

Manuscript submission date: 2021-05-23

Reviewer chosen by: Ze-Mao Gong

Reviewer accepted review: 2021-07-09 05:06

Reviewer performed review: 2021-07-10 10:07

Review time: 1 Day and 5 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input checked="" type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Language quality	<input type="checkbox"/> Grade A: Priority publishing <input checked="" type="checkbox"/> Grade B: Minor language polishing <input type="checkbox"/> Grade C: A great deal of language polishing <input type="checkbox"/> Grade D: Rejection
Conclusion	<input type="checkbox"/> Accept (High priority) <input checked="" type="checkbox"/> Accept (General priority) <input type="checkbox"/> Minor revision <input type="checkbox"/> Major revision <input type="checkbox"/> Rejection
Peer-reviewer	Peer-Review: <input checked="" type="checkbox"/> Anonymous <input type="checkbox"/> Onymous

statements

Conflicts-of-Interest: [] Yes [Y] No

SPECIFIC COMMENTS TO AUTHORS

The authors have adequately addressed the suggestions by the reviewer. However, the titles of the tables require minor editing: (1) Table 1 Patient Characteristics Associated With Delayed TTU - Patient Characteristics Associated With Early and Delayed TTU. The table show characteristics of both group of patients. (2) Table 4 Comparison of Outcomes in TTU Patients Before and After Surgery. TTU patients should be replaced with renal colic patients. Before TTU and after TTU in the table should be replaced with before surgery and after surgery.