

PEER-REVIEW REPORT

Name of journal: *World Journal of Meta-Analysis*

Manuscript NO: 82949

Title: Infertility, Pregnancy and Breastfeeding in Kidney Transplantation Recipients: Key Issues

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03547306

Position: Peer Reviewer

Academic degree: PhD

Professional title: Chief Doctor

Reviewer's Country/Territory: Serbia

Author's Country/Territory: Saudi Arabia

Manuscript submission date: 2022-12-31

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-31 14:26

Reviewer performed review: 2022-12-31 14:27

Review time: 1 Hour

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation



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Scientific significance of the conclusion in this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No scientific significance
Language quality	<input checked="" type="checkbox"/> Grade A: Priority publishing <input 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
Re-review	<input type="checkbox"/> Yes <input checked="" 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

very nice

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Title: Infertility, Pregnancy and Breastfeeding in Kidney Transplantation Recipients: Key Issues

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03622345

Position: Peer Reviewer

Academic degree: Doctor, MD, PhD

Professional title: Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: Saudi Arabia

Manuscript submission date: 2022-12-31

Reviewer chosen by: AI Technique

Reviewer accepted review: 2022-12-31 10:26

Reviewer performed review: 2023-01-04 09:25

Review time: 3 Days and 22 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input checked="" type="checkbox"/> Grade E: Do not publish
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Peer-reviewer statements	Peer-Review: <input type="checkbox"/> Anonymous <input checked="" type="checkbox"/> Onymous
	Conflicts-of-Interest: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

In this review there is no definite conclusion, un related details to different topics, no conclusion.

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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03546647

Position: Peer Reviewer

Academic degree: MD, PhD

Professional title: Assistant Professor, Surgeon

Reviewer's Country/Territory: Italy

Author's Country/Territory: Saudi Arabia

Manuscript submission date: 2022-12-31

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2023-01-11 10:10

Reviewer performed review: 2023-01-11 12:18

Review time: 2 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input checked="" type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
Novelty of this manuscript	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Good <input type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No novelty
Creativity or innovation of this manuscript	<input type="checkbox"/> Grade A: Excellent <input type="checkbox"/> Grade B: Good <input checked="" type="checkbox"/> Grade C: Fair <input type="checkbox"/> Grade D: No creativity or innovation

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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

The present narrative review focuses on a relevant topic, but it mostly fails to provide in depth discussion regarding most relevant issues related to conception and pregnancy after kidney transplantation. Major comments

- 1) In the section "Impact of pregnancy on graft survival", the authors should discuss the possibility of selection bias (relative contraindication to pregnancy in case of suboptimal allograft function) affecting the interpretation of results.
- 2) In the section "Management of immunosuppression", both male- and female-related issues should be considered.
- 3) In the section "Management of immunosuppression", common drug-related side effects and interactions that may have an impact on pregnancy as well as follow up strategies aiming to reduce the risk of rejection after switching medications should be discussed.
- 4) In the section "Management of immunosuppression", the opportunity to switch from tacrolimus to cyclosporine in case of impaired fasting glucose, abnormal OGTT, or gestational diabetes should be discussed.
- 5) In the section "Manage non-immunosuppression drugs", a brief discussion about commonly used antibiotics during pregnancy would be appreciated.
- 6) The present review fails to discuss any frequent infectious complication potentially

affecting pregnancy, including TORCH. Minor comments 1) Please, provide higher quality images. 2) There are several typos scattered throughout the manuscript.

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Peer-review model: Single blind

Reviewer's code: 06126039

Position: Peer Reviewer

Academic degree: Doctor, PhD

Professional title: Academic Research, Associate Professor, Consultant Physician-Scientist, Surgeon, Surgical Oncologist

Reviewer's Country/Territory: Tunisia

Author's Country/Territory: Saudi Arabia

Manuscript submission date: 2022-12-31

Reviewer chosen by: Dong-Mei Wang

Reviewer accepted review: 2023-01-08 11:22

Reviewer performed review: 2023-01-16 11:16

Review time: 7 Days and 23 Hours

Scientific quality	<input type="checkbox"/> Grade A: Excellent <input checked="" type="checkbox"/> Grade B: Very good <input type="checkbox"/> Grade C: Good <input type="checkbox"/> Grade D: Fair <input type="checkbox"/> Grade E: Do not publish
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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

findings of this manuscript: a transplant recipient planning pregnancy should discontinue sirolimus 12 weeks before pregnancy, and MMF 8 weeks before. The combination of calcineurin inhibitors, azathioprine and steroids are safe in pregnant recipients