

## REVIEWER'S REPORT

Manuscript No.: IJAR-52337

Date: 17/6/2025

### Title:

**DIABETIS AND PERITONEAL DIALYSIS: literature review**

### Recommendation:

Accept as it is .....

**Accept after minor revision.....**

Accept after major revision .....

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

| Rating         | Excel.    | Good | Fair | Poor |
|----------------|-----------|------|------|------|
| Originality    |           | Good |      |      |
| Techn. Quality |           | Good |      |      |
| Clarity        |           | Good |      |      |
| Significance   | Excellent |      |      |      |

Reviewer Name: Dr.Sumathi

**Date:** 17/6/2025

### Reviewer's Comment for Publication.

*(To be published with the manuscript in the journal)*

*The reviewer is requested to provide a brief comment (3-4 lines) highlighting the significance, strengths, or key insights of the manuscript. This comment will be Displayed in the journal publication alongside with the reviewers name.*

Diabetes is a disease where blood glucose levels are too high, either because the body does not produce enough insulin or because cells don't respond to insulin properly.

### *Detailed Reviewer's Report*

- 1. Peritoneal dialysis is a treatment for kidney failure that uses the lining of our abdomen as a filter to clean our blood.**
- 2. It is a type of dialysis where a cleansing fluid is instilled into the peritoneal cavity, allowing waste and excess fluid to be removed from the body.**

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- 3. Diabetic nephropathy also known as diabetic kidney disease, is the chronic loss of kidney function occurring in those with diabetes mellitus.**
- 4. Peritoneal dialysis is a home based dialysis treatment for end stage kidney disease patients, utilizing the peritoneal membrane to filter waste and excess fluid from the blood.**
- 5. A literature review on diabetes can cover various aspects of the disease, including its causes, diagnosis, management, and complications.**
- 6. It can also explore specific areas like the impact of diabetes on different populations, the effectiveness of various treatment approaches and the role of lifestyle factors.**
- 7. Key words must be added.**
- 8. Result part tables with graphs would be good.**
- 9. Summary parts must be included with significant points.**
- 10. Results and discussion parts are not showing separate. Should be done this way.**
- 11. References must be in alphabetical order.**
- 12. After small corrections can be published in your journal.**