

RESPONSES FOR COMMENTS

Dear Editors and Reviewers,

Thank you so much for your critical comments on our case report entitled“ *Therapeutic plasma exchange and continuous renal replacement therapy for severe hyperthyroidism and multi-organ failure: A case report and review of literature*”(Manuscript NO.42902). We appreciate you and the reviewer's beneficial suggestions. Based on the helpful comments, we have carefully revised the manuscript. We are now sending the revised manuscript for your re-consideration for *World Journal of Clinical Cases*. We hope the new manuscript will satisfy the requirements of *World Journal of Clinical Cases*. Please check our point-to-point responses to your and the reviewers' comments below. We highlight the new textual content and references in the red part in the revised article.

Best wishes,

Jun-Hui Ba

Comments and Responses for Reviewer 1 (00503315)

Comments:

Well written article on a rare but important subject. The manuscript can be enhanced by attention to the following issues: 1. Insert "aspartate" in between "and" and "aminotransferase (AST)" on Page 6 Line 6. 2. Explain Burch and

Wartofsky score to the non specialist reader. 3. The opening paragraph under "Discussion" is rather weak and unclear. For example, the third sentence, "One meta-analysis showed that hyperthyroidism increased mortality by 20% in all cases" is not clear and may be misleading. The reference cited dwelt of subclinical hyperthyroidism! 4. Correct typographical and grammatical errors in the manuscript.

Responses:

We appreciate the reviewer's suggestion.

1. We have inserted "aspartate" in between "and" and "aminotransferase" on page 6 Line 10 in the revised article.
2. Burch and Wartofsky score is a tool to be used to assess the probability of thyrotoxicosis. We have explained it in the revised article.
3. After reading references, the opening paragraph under discussion has been revised to make it clear to understand that "mild derangements of liver function are common in patients with severe hyperthyroidism but hepatic failure is rare", which is we want to express.
4. After a careful review, we have corrected some mistakes in the article.

Comments and Responses for Reviewer 2 (03537553)

Comment:

However, much more references were used for case report that should be

date.

Response:

Thanks for your suggestion. We replaced a part of outdated references in the article.

Comments and Responses for Reviewer 3 (00505314)

Comment:

In this case report, authors describe successful treatment of severe hyperthyroidism with a combination of therapeutic plasma exchange and CRRT along with antithyroid medication. The case report is written well. There is adequate discussion and review of literature. This case will positively add to the existing literature.

Response:

We appreciate the reviewer's comments.

We hope these revisions are satisfactory and the revised version will be acceptable for publication. Thank you and all the reviewers for the kind suggestions.

Sincerely,

Jun-Hui Ba