

February 12, 2015

Dear Editor,

Please find enclosed the edited manuscript in Word format (postoperative fluid management-review.docx).

Title: Postoperative Fluid Management

Authors: Selami Ilgaz Kayilioglu, Tolga Dinc, Isa Sözen, Akin Bostanoglu, Mukerrem Cete, Faruk Coskun

Name of Journal: *World Journal of Critical Care Medicine*

ESPS Manuscript NO: 15548

The manuscript has been improved according to the suggestions of reviewers:

1 Language throughout the manuscript is copyedited by native English speaking professionals.

2 Revision has been made according to the suggestions of the reviewers

(1) Reviewer No 502732

- 1- Extensive copyediting is made by professionals.
- 2- Lack of binding sentences is realized and some critical sentences are added for this matter. For example, at the start of the "What happens to the Fluid Balance in Surgery" section. Also, we replaced a part of the text from the "Fluid Resuscitation Strategies" section to the "Types of Intravenous Fluids: Crystalloids and Colloids" section.
- 3- Thank you for this precious criticism. With the replacement I just mentioned above, we think that we clarified the purpose of each section. We think that both sections have their own specificity now.
- 4- We agree with the reviewer. We aimed to provide a succinct but sufficient review, which our fellow surgeons would focus their attention better. However, as the reviewer pointed out, we saw that we have neglected to mention some important studies, unfortunately. We added 2 paragraphs to "Fluid Resuscitation Strategies" and "Types of Intravenous Fluids: Crystalloids and Colloids" sections.
- 5- Our answer for the fourth item is also valid for this one. We appreciate the criticism.

(2) Reviewer No 502807

- 1- Content about the static and dynamic parameters for hemodynamic monitoring has been divided into two different paragraphs.
- 2- Kidney injury and mortality data have been added to the "Type of IV Fluids: Crystalloids and colloids" section.
- 3- Patient outcome data has been added to the "Fluid Resuscitation Strategies" section.
- 4- More detailed data about the studies with goal directed therapy has been added to the "Fluid Resuscitation Strategies" section.

(3) Reviewer No 502799

- 1- We agree with the reviewer. We added a paragraph that explains the analytical use of dynamic parameters for hemodynamic monitoring in the "Monitoring Body Fluid Status" section.

Thank you again for publishing our manuscript in the *World Journal of Critical Care Medicine*.

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Faruk Coskun', with a stylized, cursive script.

Faruk Coskun, MD
Professor of Surgery