August 29, 2018

Guest Editor-in-Chief Salim Surani, MD, MPH, MSHM, FACP, FCCP, FAASM

Re: Diabetic Ketoacidosis-Global View

Dear Dr. Surani,

We are pleased to submit this revised version of "The Use of Sodium Bicarbonate and Blood Gas Monitoring in Diabetic Ketoacidosis: A Review" to be considered for publication in the World Journal of Diabetes. We have taken the thoughtful comments of the reviewers into consideration, and have made revisions based on these comments and suggestions; please see below (*comments are italicized*). Additionally, we have made the required changes to the formatting; edited the References for consistency; and added the requested contact information, Audio Core Tip, and decomposable version of Figure 1.

We hope that the revised manuscript has resolved any concerns regarding our report and look forward to your final decision. Thank you for your consideration of our manuscript for publication in the *World Journal of Diabetes*.

Sincerely,

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Reviewer 03909861:

This is a well-written review article that nicely summarized the current evidence for potential benefits and harm of two procedures commonly used in patients with diabetic ketoacidosis: sodium bicarbonate infusion and blood gas monitoring. I only have a couple suggestions for it: 1. It will be helpful to add a table summarizing the key findings and conclusions from the RCTs and observational studies regarding sodium bicarbonate infusion that were cited in this review article. 2. A similar table should be added for blood gas monitoring.

We have added these as Table 2 and Table 3, respectively.

Reviewer 02446627:

Very well written article addressing the complex issue in a simplified way. This review would be helpful to clinician in managing their patients and also addressing the need for the future research.

No action was recommended by this reviewer or taken by the authors.