Reviewer’s report

Title: Long-term risk of mortality after acute kidney injury in patients with sepsis: a contemporary analysis

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Reviewer: zaccaria ricci

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My only remaining minor issue is that the manuscript, whose title is "long term risk of mortality after AKI....", is actually reporting both early and long term outcome data. The authors should maybe change the title or shorten the subchapter "acute kidney injury" (table 2 is clear and self-explanating). Furthermore in the "long term outcome" subchapter, the authors define patients who had survived AKI as "AKI patients". AKI is an acute disease and I think it should be remarked that a patient that survives (and eventually recovers from) AKI is not an AKI patient anymore (furthermore, if he does not recover he becomes a CKD patient). The authors may identify them as "previous AKI patients". Otherwise the authors might specify somewhere in the methods section that in their manuscript when they say "patients with AKI" they mean "during previous ICU admission".

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests