

We are grateful to the reviewers for the observation that allowed us to improve the manuscript.

We have displayed the information about MHE and controls in material and methods section. We have also analyzed and commented them in Results and Discussion. We have omitted the figure 1 and added the author contribution.

Tables were corrected and modified. Vertical and horizontal lines were deleted. Serum albumin data was corrected.

We have included abbreviation in abstract, text and in a separate section.

A native speaker have revised the entire manuscript.

Best Regards