

Review of: "Theory of the Leaky Intestine: Gender Differences in Intestinal Parasitic Infections, Cytoskeletal Wall Dysfunctions, and Hypertension"

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Potential competing interests: No potential competing interests to declare.

The proposed research study and its description are quite interesting and important in respect of the impact of intestinal parasites on human lives in endemic countries. The pilot study tackled the complicated nature of the pathophysiological aspects related to such infections. I would like to congratulate the authors for tackling such a complicated disease state and writing about it elegantly. Although there are some issues that need their attention. These are listed below:

1. Please provide a reference for the second sentence under the first paragraph of the Introduction.
2. Please rewrite the last sentence under the Introduction without the quotation marks.
3. The introduction overall requires reorganization and focus on the objectives of the study.
4. Please provide the details of the IRB approval for conducting this study.
5. Under Methods 2.1, what discrepancies were resolved? Please elaborate on this aspect.
6. Under the Results section, the specific case descriptions do not add value to the overall description of the study. This is not a case study report. Please focus on the overall research findings.
7. Under Discussion, the limitations of the study should be explicit and detailed. Currently, it is just a one-line statement.
8. The usage of natural compounds was not tested as part of this study, hence not relevant for the discussion of this study.