

# Review of: "Giardia lamblia infection And Associated Risk Factors Among Patients Who Are Seeking Stool Examination At Bule Hora University Teaching Hospital, West Guji Zone, Ethiopia"

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Potential competing interests: No potential competing interests to declare.

## Abstract:

Please add the country name "Ethiopia" to your keywords. The authors should clarify the most important variable that contributes to the risk of giardiasis based on current results and previous literature.

## Introduction:

The statements in the Introduction should be more detailed, with all necessary facts included. For example, please include all references and enumerate all studies conducted in Ethiopia. "Is it a proved fact that the most prevalent protozoan parasite of people globally is *G. lamblia*?" Please provide new data references or omit. Have any previous works investigated the infection in the investigated area? If so, which tests or diagnostic tools were used? If there are previously published investigations, they should be addressed in your introduction and discussion.

## Results:

Were patients experiencing symptoms of diarrhea or not? What about co-infections with other intestinal protozoan parasites? Please clarify. Did the investigated patients suffer from any immunocompromising diseases, such as HIV/AIDS, cancer patients receiving chemotherapy, organ transplant recipients, or hemodialysis patients?

## Discussion:

Authors should provide interesting arguments on their results. This sort of speculation does not help the reader. Please explain how risk factors specifically contribute to the increased prevalence of giardiasis.

## Limitations of the study:

I consider a one-month (short-time) study insufficient to indicate significant data on disease risks.

## Conclusions:

This section should provide an explanation of the study's importance and relevance to the study field. Please revise accordingly.

