

## 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.

Thank you for inviting me to review the manuscript ID "VFUE6J" entitled Giardia lamblia Infection and Associated Risk Factors Among Patients Who Are Seeking Stool Examination at Bule Hora University Teaching Hospital, West Guji Zone, Ethiopia." The authors used univariate analysis ("Chi square") to assess the prevalence of G. lamblia infection and associated risk factors among patients seeking stool examination at Bule Hora University Teaching Hospital, West Guji Zone, Ethiopia, in 2023.

Although univariate analysis is useful for understanding the distribution and central tendencies of a single variable, it has limitations: It doesn't provide any insight into relationships between variables, and it can't identify causality or correlation. So, it is better to complete this work with a multivariate logistic regression to explore how these variables interact and influence each other.

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