

## Review of: "Clinical and Subclinical Bovine Mastitis: Staphylococcus aureus Isolation and Identification from Dairy Farms Located in and Around Hawassa Town, Southern Ethiopia"

## DrNK Mahajan<sup>1</sup>

1 Lala Lajpat Rai University of Veterinary and Animal Sciences

Potential competing interests: No potential competing interests to declare.

Good work has been carried out but could have been better and can be improved in present and next studies based on some suggestions mentioned by me as well as other reviewers:

Title could have been "Prevalence of Clinical and Subclinical Mastitis: Role of Staphylococcus aureus and other factors in Dairy Farms in and around Hawassa Town, Southern Ethiopia."

Objective: To find out the prevalence and role of Staphylococcus aureus and other factors in the causation of clinical and subclinical mastitis.

Introduction is too long; can minimize by removing basic facts already known.

Or may write heading as: Introduction and Review of Literature

Isolation and Identification: Delete udder cleaning, etc., already mentioned separately and may start from: The bacteriological culture was performed following standard .....

In place of an inoculating needle, can use an inoculating loop.

On blood agar, organisms other than Staph can also be grown, having different colony characters than Staph, which probably were missed out, particularly in the remaining 7 clinical mastitis samples.

For Future Studies: Isolation of organisms from clinical mastitis cases should be a regular feature, along with antibiotic sensitivity pattern for each isolate, to find out the appropriate therapeutic agent for faster recovery of clinical cases, and for the antimicrobial resistance pattern (AMR) also.

Data collected and analysed for various factors is nicely done and should remain a feature in all future studies also.

Overall, nice work has been done, needs to be encouraged to do still better next time to improve the impact.

Recommended for publication based on suggestions for the present manuscript.

