Reviewer's report

Title: Factors associated with pastoral community knowledge and occurrence of mycobacterial infections in Human-Animal Interface areas of Nakasongola and Mubende districts, Uganda

Version: 3 Date: 18 May 2010

Reviewer: Paul Torgerson

Reviewer's report:

The manuscript is improved. However there is a major essential revision required. The authors did not address it adequately in the first revision. On lines 315-316, the authors state that "According to studies done by [36]there is evidence of cattle to human aerosol transmission of Mycobacterium bovis". This statement misrepresents reference [36]. Although aerosol transmission of M. bovis to humans from cattle can occur, it is very rare and the evidence demonstrating that such transmission is very rare is detailed in reference [36]. I would suggest the authors replace this statement with something like "According to the evidence presented in [36], cattle to human aerosol transmission of Mycobacterium bovis rarely occurs".

M. bovis is essentially a foodborne disease not aerosol transmitted.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.