



SDI Review Form 1.6

Journal Name:	Microbiology Research Journal International
Manuscript Number:	Ms_MRJI_32081
Title of the Manuscript:	Prevalence and Antimicrobial resistance patterns of extended spectrum beta lactamase producing Enterohemorrhagic Escherichia coli strain O157:H7 from cattle and humans in Moshi, northern Tanzania
Type of the Article	Original Research Article

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound.

To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<http://www.sciencedomain.org/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<u>Compulsory</u> REVISION comments	1. A very good study on ESBL producing EHEC. However, there are numerous grammatical errors and the language and grammar should definitely be checked. 2. Sentence 32-34 needs to be modified since ESBLs as such does not confer resistance to other group of antimicrobial agents. 3. Line No 48, 186- reference should not come in the middle of a sentence. 4. Line 109- Its Gentamicin Not Gentamycin. 5. Antimicrobial susceptibility testing should come before phenotypic detection of ESBL production. 6. Check Table 1. Details entered for age group is not tallying with what is described above in the text. 7. Change the organism names to italics in reference section.	We agreed with reviewer's comment, we made correction, corrected parts in the manuscript are highlighted in yellow colour, below are responses to reviewer; Extensive revise of language and grammar was done. Sentences 32-34 were modified. References on line No 48, 186 were placed at the end of sentences The word gentamycin was changed to gentamicin. All organisms names in reference section were changed to italic. Details for age group (table 1) was tallied properly with the text above and antimicrobial susceptibility testing section was placed before phenotypic detection section.
<u>Minor</u> REVISION comments	NIL	
<u>Optional/General</u> comments	NIL	