



SDI Review Form 1.6

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	2014_IJTDH_11611
Title of the Manuscript:	ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY OF METHANOLIC EXTRACT OF <i>Allium sativum</i> ON SELECTED PATHOGENIC STRAINS
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. What were your criteria in using these bacterial species? Same as in other scholarly articles. 2. line 82, Akujobi et al.. not in the references? Also in line 95 and 96, Osadebe and Ukwewe 2004? Not in the references 3. The discussion lacks a bit of explanation on the mechanism behind the antimicrobial activity. What possible active compounds are in the extracts to cause such inhibition? 3. The discussion also lacks depth in differentiating its antimicrobial effects against bacteria and fungi species. 4. In the discussion, the cited reference in the discussion to support the results was about "star apple", # 15 reference, line 158 5. Line 149, need to add other citations to support the statement because the cited reference # 14 only deals with <i>Aspergillus flavus</i>, and not of <i>A. niger</i>, <i>A. fumigatus</i>	
<u>Minor</u> REVISION comments	Unit of measurement in Table 1 Place in the abstract inhibition measurements gathered Include also in the abstract, its effect on the bacterial species	
<u>Optional/General</u> comments	Any recommendations? Aside from being used as herbal medicine, it might have some used in food industries for extending shelf life of foods and others? Is this possible?	

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