



SDI Review Form 1.6

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	Ms_IJTDH_25021
Title of the Manuscript:	Properties and Drug-Likeness of Compounds That Inhibit Ebola Virus Disease (EVD)
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>)



SDI Review Form 1.6

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	An excellent investigation. But your Methodology does not well explain clinical or laboratory applications of your research only on statistical applications. There should be more explanation on your Methodology. There is need for Discussion of Findings were you make comparison with other related research work by other Authors.	The references presented in the Introduction and Discussion will allow readers to pursue the clinical laboratory studies if done AT ALL with these 60 compounds presented in this paper. The purpose of this paper IS ACTUALLY THE DATA MINING, PATTERN RECOGNITIONS, AND STATISTICAL ANALYSIS OF ALL THESE 60 COMPOUNDS SHOWN TO INHIBIT EBOLA VIRUS IN LABORATORY AND CLINICAL TESTING. There are NO previous pattern recognition studies for these 60 compounds. There are NO previous statistical studies of these 60 compounds. My study presented here IS the first study to incorporate pattern recognition and data mining statistical analysis of these compiled 60 compounds. My study is the first of this kind. However, as stated ABOVE the references



SDI Review Form 1.6

		for finding previous studies evaluating the laboratory evaluation of viral interaction and inhibition can be found in the references I site within this particular manuscript.
<u>Minor</u> REVISION comments	None	
<u>Optional/General</u> comments	None	