

Journal Name:	<u>International Journal of TROPICAL DISEASE & Health</u>
Manuscript Number:	Ms_IJTDH_21722
Title of the Manuscript:	BIOCHEMISTRY ASSESSMENT OF DOGS EXPERIMENTALLY INFECTED WITH SINGLE T. BRUCEI, A. CANINUM AND CONJUNCT T. BRUCEI AND A. CANINUM INFECTIONS AND TREATED WITH DIMINAZENE ACETURATE AND MEBENDAZOLE
Type of the Article	Original Research Article

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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.

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

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)
Compulsory REVISION comments	TITLE: Modify to read," Comparative serum biochemical assessment.....". T. brucei and A. caninun first mention (Line 3) should be written in full. ABSTRACT Remove the first two sentences & start with the 3rd sentence, line 10, to read " A comparative serum biochemical assessment of experimental infection with single and conjunct T. brucei and A. caninum was carried out in a total of 16 indigenous dogs." Key words: A. caninum should be written in full. INTRODUCTION Change "Biochemistry" (Lines 30, 32 and 39) to "Biochemical". MATERIALS AND METHODS Experimental design section especially the 1st and 2nd paragraphs is not clear . For example, what is the difference between GROUP and GP? Are they the same groups? If not why are GROUPs not mentioned again in the results and discussion? Consistency is required. You said, post acclimatization A. caninum infection was done in GPIV alone. Other infections in the other groups, were they not post acclimatization activities? Recast this section. Biochemical analysis; Give Kit manufacturer's address State the appropriate statistical tool used in analysis of the data. RESULTS Word, "conc." Line 124 and anywhere , should be written in full.	

	Move statements , “Treatment with weeks 6, 8 and 9” to Materials and Methods section. DISCUSSION Join these two sentences, “Increase.....rabbits” and “also....respectively”, Lines 242 to 246. Change “group” to “groups’ and “disregarded” to “ be regarded”(Line 250), “works” to “work”(Line 251), “severe” to “most severe” and remove “in the conjunct group” (Line 262) and “group” to “groups” (Line 263) , “biochemistry condition” to “serum biochemical parameters analysed” (Line 264) and other grammatical errors. REFERENCES Include all the references .	
Minor REVISION comments		
Optional/General comments		

Reviewer Details:

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