



SDI Review Form 1.6

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	Ms_IJTDH_43271
Title of the Manuscript:	A cross sectional serologic and epidemiological study of dengue virus infection in north central area of Trinidad and Tobago.
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>)

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	I would like to appreciate the authors as the overall attempt is good except for some grammatical mistakes (highlighted in manuscript) e.g. FIG and Figure	
Minor REVISION comments	Kindly explain the reasoning of your observations like: 1: why the infection is more prevalent in females as suggested in your findings? 2: kindly try to find more justification for normal platelet count as in some acute cases of dengue infection, there is an increased activation of fibrinogen receptor and lysosomal markers that lead to the activation of platelets in patients. These activated platelets aggregate with monocytes during infection and signal specific cytokine responses that may contribute to dengue pathogenesis.	
Optional/General comments	Overall nice attempt. Keep up the good work!	

Reviewer Details:

Name:	Shashi S Sudhan
Department, University & Country	Department of Microbiology, GMC, jammu (J&K) India