



SDI Review Form 1.6

Journal Name:	International Journal of TROPICAL DISEASE & Health
Manuscript Number:	Ms_IJTDH_25449
Title of the Manuscript:	Prevalence of Transfusion Transmissible Infections among Blood Donors in a tertiary care Hospital of Mysuru District – A six years study.
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)
Compulsory REVISION comments	This is a well-designed and written article about a common problem among healthy blood donors in developing countries. India is a large and developing country, so these results are very valuable for medical literature and public health. The number of the participants is also very high (50,279 healthy donors). I think the authors should state some important details about their place of hospital (Mysuru District) in terms of the following items: 1. Where is Mysuru? E.g. Central, north or south of India? 2. How many people live in Mysuru? (an approximate population of your district) 3. How about the risky behaviours in your district (E.g. sex work, homosexuality, intravenous drug usage, ...) 4. Are there any immigrants in your area, and if your answer is yes do you accept their donations?	Details about Mysuru and its population is incorporated in the manuscript : Materials and Methods: Para – 1, line 50-62) Mysore is famous for tourism, hence there are female sex workers. High-risk donors were excluded via a standard questionnaire focused on obtaining a history of jaundice as well as a history of high-risk behaviour for acquisition of sexual and blood-borne infections. (Materials and Methods: Para – 2, line 64-68) We do accept donations from immigrants following filling up of standard questionnaire focused on obtaining a history of jaundice as well as a history of high-risk behaviour for



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	You may kindly answer these questions (if possible) and state them in "MATERIAL AND METHODS". I hope these effort will strength your valuable study.	acquisition of sexual and blood-borne infections. (Materials and Methods: Para – 2, line 64-68)
<u>Minor</u> REVISION comments	Please check the revised file in terms of minor revisions.	Checked and corrected the manuscript in terms of minor revisions.
<u>Optional/General</u> comments		