Name of Journal: *World Journal of Hepatology*
Manuscript NO: 34551
Manuscript Type: Case Report

Heart failure after liver transplant - diagnostic and therapeutic challenge: Case series

Manish Tandon, Sunaina Tejpal Karna, Chandra Kant Pandey, Ravindra Chaturvedi

Institutional review board statement: The study was reviewed and approved by the Institutional Review Board of Institute of Liver and Biliary Sciences Institutional Review Board vide letter no. F.25/5/107/ILBS/AC/2016/11252/511 dated 01/05/2017.

Name: Manish Tandon

Signature:_____ Date: 3/07/2017

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No F.25/5/107/ILBS/AC/2016/11252/511 Dated –01/05/2017

Communication of Decision of the Institutional Ethics Committee(IEC) / Institutional Review Board(IRB)

IEC/2017/50/MA02

Protocol Title: "Retrospective analysis of patients operated upon for Liver Transplant and had post transplant Heart Failure".

Principal Investigator: Dr. Manish Tandon, Associate Professor-Anesthesia

Name & Address of Institution: INSTITUTE OF LIVER AND BILIARY SCIENCES, D-1, VASANT KUNJ, NEW DELHI

[√] New review [ ] Revised review [ ] Expedited review

Date of review (D/M/Y): **15/04/2017**
Date of previous review, if revised application: **NA**

Decision of the IEC/ IRB:

[ ] Recommended
[√] Recommended with minor modifications
[ ] Revision to be submitted again
[ ] Rejected

Suggestions/ Reasons/ Remarks: Comments : **(Minor Modifications)**

- Proforma for data collection needs to be submitted.
- Timeline for data collection needs to be mentioned in the protocol.

Remarks: The members who were present and participated in the voting are as follows:

1.	Dr. A.K. Agarwal	Chairman
2.	Dr. Veena Malhotra	Co-Chairman
3.	Dr. Sanjeev Sachdeva	Member
4.	Dr. Akhil C. Banerjea	Member
5.	Sh. Sanjay Poddar	Member
6.	Dr. Hanuman Prasad Yadav	Member
7.	Dr. Nirupama Trehanpati	Member
8.	Dr. Amar Mukund	Member
9.	Dr. Rajeev Khanna	Member
10.	Mrs. Vibhuti Sharma	Member
11.	Dr. Ekta Gupta	Member Secretary

Please note *

1. Inform IEC/IRB immediately in case of any adverse events and serious adverse events.
2. Inform IEC/IRB in case of any change of study procedure, site and investigator
3. This permission is only for period mentioned above. Annual report to be submitted to IEC/IRB.
4. Members of IEC/IRB have right to monitor the trial with prior intimation.

(Dr. Ekta Gupta)
Member Secretary IRB/IEC, ILBS

Dr. Ekta Gupta
Member Secretary, IRB/IEC, ILBS