

Institutional Review Board (IRB) statement

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 35716

Title: Characteristics of Fecal Microbial Communities in Patients with Non-anastomotic Biliary Strictures after Liver Transplantation

Authors List: Jing Zhang, Fenggang Ren, Peng Liu, Hongke Zhang, Haoyang Zhu, Zhe Feng, Xufeng Zhang, Xueming Liu, Rongqian Wu, Yi Lv

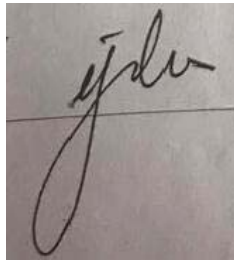
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The study was reviewed and approved by the The First Affiliated Hospital of Xi'an Jiaotong University Institutional Review Board.

Thanks very much,

Yours sincerely,

A handwritten signature in black ink, appearing to be 'Yi Lv', written on a light-colored background.

Yi Lv, MD, PhD, Doctor

Xi'an Jiaotong University,

Xi'an, Shaanxi Province, China

Ethics approval

3/23/2016

After review of the study protocol by the Institutional Review Board, we approve with the following study with no patient identification.

Study objective: To evaluate the safety of hepatic resection for all types of liver cancers.

Patients: Undergoing hepatic resection as curative treatment of liver cancers in our hospital.

Time period: 2008 to 2015

PI: Xu-Feng Zhang

Procedures: The medical record of patients included as abovementioned would be reviewed, and data without personal identifiers would be collect. Further analysis would be performed to evaluate the impacts of certain clinical factors on short-term (Morbidity and mortality) and long-term outcome of these patients.

The Ethics Committee of Xi'an Jiaotong University

The First University Hospital



西安交通大学
XI'AN JIAOTONG UNIVERSITY

伦理审核批件

伦理委员会复审会议，拟通过以下在患者身份保密条件下开展系列临床研究：

- 1 研究目的：各种类型肝脏肿瘤行肝切除患者预后评估；
- 2 研究对象：西安交通大学第一附属医院肝切除患者；
- 3 研究起止时间：2008 年 -2015 年
- 4 研究主持和申请者： 张谓丰
- 5 研究方案及目的：评价年龄、手术方式、术中输血成分及量术后引流情况等指标对短期预后（手术后并发症）和长期预后的影响。

西安交通大学伦理委员会

