

## Certificate of Biostatistics

23 July, 2018

To whom it may concern

Title of Study: Ursodeoxycholic Acid Combined with Percutaneous Transhepatic Balloon Dilation for Management of Gallstones after Elimination of Common Bile Duct Stones

Chief investigator: *Haiyang Chang, Changjun Wang, Bin Liu, Yongzheng Wang, Wujie Wang, Wei Wang, Dong Li, Yuliang Li.*

This letter is to confirm that I have read the ethics application prepared for this study, and that in my opinion the statistical methods and techniques mentioned are appropriate for the research. The data and results are true and exact.

Please contact me if you have any queries.

Sincerely,

Yuan Zhang, Director, Major in Epidemiology and Biostatistics. Center of Evidence-based Medicine, Second Hospital of Shandong University. 247# Beiyuan Street, Jinan 250033, China.

*Yuan Zhang.*

Email: [ebmzhangyuan@yeah.net](mailto:ebmzhangyuan@yeah.net)

Telephone: +86-17660086660