

Certificate of Biostatistics

10/3/2018

To whom it may concern,

Title of Study: Temporal Trends of Hospitalization, Mortality and Financial Impact Associated with Complications of Liver Cirrhosis

The statistical methods of this study were reviewed by a statistician, Guangxiang Zhang, Ph.D. (statistics), from the Queen's Medical Center in Honolulu, HI, U.S.A.

This letter certifies that I, Guangxiang Zhang, reviewed the statistical methods associated with above study and in my opinion the statistical methods and techniques associated with this study is appropriate for the research.

Name: Guangxiang Zhang, Ph.D.

Signature:

A handwritten signature in black ink, appearing to read "Dr. X. Zhang", written over a horizontal line.

10/4/18

Contact information

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