

Certificate of Biostatistics

31th August 2020

To whom it may concern

Title of Study: Advanced hepatocellular carcinoma in adolescent, young adults and older adults

Author: Yong Wan

Department of Geriatric Surgery, The First Affiliated Hospital of Xi'an Jiaotong University, Xi'an Shaanxi 710061, People's Republic of China.

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.

Please contact me if you have any queries

Sincerely

Hong Yan, Ph.D., Department of medical statistics, Xi'an Jiaotong University, Xi'an Shaanxi 710061, People's Republic of China.

E-mail: yanhongye@mailxjtu.edu.cn Telephone: +86-5623-0323 Fax: +86-5623-0324