

Biostatistics review certificate

23 January 2021

To whom it may concern

Title of Study: Association between Helicobacter pylori infection and peptic ulcer disease in cirrhotic patients: An updated meta-analysis

Chief investigator: Hui-Guo Ding, MD, PhD, Chief Physician, Professor of Medicine, Director of Gastroenterology and Hepatology, Beijing You'an Hospital affiliated with Capital Medical University, Beijing 100069, 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,



Yu-xiang Yan , Department of Epidemiology and Biostatistics, School of Public Health, Capital Medical University, Fengtai District, Beijing City, China.

E-mail: yanyxepi@ccmu.edu.cn

Telephone: 86-010-83911498