Certificate of Biostatistics

21 April 2021

To whom it may concern

Title of study: Age and gender may be risk factors: a 94,000-case retrospective study on antibacterial drug resistance of *Helicobacter pylori*

Chief investigator: Yu Zhang, Department of Gastroenterology, Taizhou Hospital of Zhejiang Province, Taizhou 318000, 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,

Uping Le

Sincerely,

Liping Ye

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