

### **Biostatistics statement**

I am the corresponding author Li Wang, I am a researcher in Department of Epidemiology and Biostatistics, Institute of Basic Medical Sciences Chinese Academy of Medical Sciences/School of Basic Medicine Peking Union Medical College. This study was performed and drafted by Bo-Wen Huang, Pei-Han Guo, Jian-Zhou Liu, with my guidance, and proofed and revised by me and Prof. Sean X Leng. The biostatistics methods in this study are scientific, and no significant statistical difference is found.

Sincerely,

A handwritten signature in black ink, appearing to be the Chinese characters '王丽' (Wang Li).

Li Wang

Corresponding Author

July 20, 2022