## **Certificate of Biostatistics**

19 December 2023

To whom it may concern

Title: Transcatheter Arterial Chemoembolization Combined with PD-1 Inhibitors and Lenvatinib for Hepatocellular Carcinoma with Portal Vein Tumor Thrombus

Chief investigator:

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.

Signature:

Contact information: Email: W