## **Certificate of Biostatistics**

11 March 2021

To whom it may concern

Title of Study: Neutrophil-lymphocyte ratio predict prognosis in multiple myeloma bone disease patients: A retrospective study

Chief investigator: Yangpu Zhang,

Department of Orthopedic, Beijing Chaoyang Hospital,

Capital Medical University, Beijing, 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, Thurston R

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