## **Certificate of Biostatistics**

February 22, 2022

To whom it may concern

Title of the study: Higher cost of Arthroplasty for Hip Fracture in patients Transferred from OSH versus primary ED presentation

Chief Investigator: Dr. Quanjun Cui, Department of Orthopaedic Surgery, University of Virginia School of Medicine, Charlottesville, VA 22903, United States.

This letter is to confirm that I have read the ethics application prepared for this study, and in my opinion the statistical methods and techniques mentioned are appropriate for the research.

Please contact me if you have any queries.

Sincerely,

Wendy Novicoff