

Certificate of Biostatistics

October 27th, 2018

To whom in may concern,

Title of Study: Analysis of Intrahepatic Sarcomatoid Cholangiocarcinoma: Experience from 11 Cases Within 17 Years

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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,



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