## **Certificate of Biostatistics**

Certificate of Biostatistics: Effect of Ultrasound-guided Paravertebral nerve Block Anesthesia on Stress Response and Hemodynamics in Patients with Lung Cancer.

Graduate School of Hebei North University.

This letter is to confim 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 rescarch.

Please contact me if you have any queries.

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