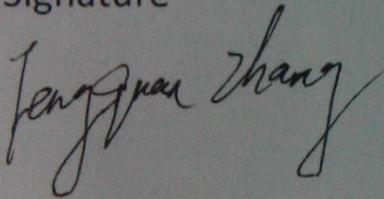


Certificate of Statistical Analysis

This document certifies that this study has been analyzed carefully by me. I am a statistics teacher. Statistical analysis was performed by SPSS 17.0 software (SPSS Inc., Chicago, IL). And different statistical methods were used according to data types to ensure that the results of statistical analysis are correct. The quality of the statistical analysis has been guaranteed.

Signature

A handwritten signature in black ink, appearing to read "Jeng Guan Zhang". The signature is written in a cursive style with a large, sweeping flourish at the end.

2015. 1. 27.