

Certificate of Biostatistics

October 6, 2023

Title of study: Depression and sarcopenia-related traits: A Mendelian randomization study

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I hereby confirm that I have reviewed the ethics application prepared for this study and find the statistical methods and techniques mentioned to be suitable and appropriate for the research.

Please contact me if you have any question.

Best regards,

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Handwritten signature of Xiaoming Guo in black ink.