

Certificate of Biostatistics

26 September 2019

Title: Efficacies of a tailored eradication strategy based on the presence of a 23S ribosomal RNA point mutation *versus* empirical bismuth-containing quadruple therapy (EBQT) as first-line eradication for *Helicobacter pylori* infection in Korean patients: A prospective, comparative, open trial

The statistical methods of this study were reviewed by a member of the biostatistics Service from the Gachon University Gil medical center

Name : Kwang-Pil Ko

Signature:

The image shows three distinct handwritten signatures in black ink. The first signature on the left is a stylized, somewhat abstract scribble. The middle signature is more legible, appearing to be 'K.P. Ko' with a small circle below the 'o'. The signature on the right is a long, flowing, cursive-style signature.

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