

**Biostatistics Review certificate**

**Name of Journal:** World Journal of Gastroenterology

**Manuscript NO:**

**Title:** Systematic review and Meta-analysis of the impact of deviations from a clinical pathway on outcomes following Pancreatoduodenectomy - Implications for the perioperative management of pancreatic cancers

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The statistical methods of this study were reviewed by our research support center, and the statistical methods and techniques mentioned are appropriate for the research.

Sincerely yours.

December, 07, 2020

A handwritten signature in blue ink that reads "Savio G. Barreto". The signature is written in a cursive style with a horizontal line underneath the name.

Savio G, Barreto, F.R.A.C.S, Ph.D.

