

Manuscript Type: Clinical Trial Study

Title: Efficacy and Tolerability of Two Quadruple regimens: Bismuth, Omeprazole, Metronidazole and Amoxicillin or Tetracycline as First-line Treatment for eradication of *Helicobacter pylori* in patients with duodenal ulcer

Correspondence to: Hassan Salman Roghani , MD, Panceratobiliary disease Research center, Division of gastroenterology, Department of Internal Medicine, Shahid sadoughi University of Medical Sciences, Yazd, Iran .

Email: H.salmanroghani@ssu.ac.ir

Telephone: +98-353-8224000

Fax: +98-353-7254750

The study was reviewed and approved by the institute ethics committee at shahid Sadoughi University of Medical Sciences, Yazd, Iran, Ethic Number "Ir.ssu.rec.1394.13712"