



Recent Advances in *Helicobacter pylori*

Guest Editor:

Prof. Dr. Luis Rodrigo

Hospital Universitario Central de Asturias (HUCA),
Gastroenterology Unit, Oviedo,
Spain

Deadline for manuscript
submissions:

closed (30 June 2022)

Message from the Guest Editor

Dear Colleagues,

Helicobacter pylori (*H. pylori*) is a bacterial pathogen with a record of around 50% worldwide prevalence, being the main cause of chronic gastritis, peptic ulcer disease and gastric cancer. Nevertheless, its presence is currently asymptomatic, and its finding is sometimes casual, coincidental to a variety of clinical situations.

Diagnostic methods are various. Despite the use of culture and antibiotic susceptibility, testing is not routinely performed. The treatment to prescribe and the test to confirm eradication are debatable, and recommendations have changed over time. The ideal strategy to manage *H. pylori* infection remains unclear.

Most treatments are prescribed on an empiric basis, unaware of the bacterial antibiotic resistance profile. Notably, recommendations have changed over time, with a shift from triple to quadruple therapies in the last consensus conferences. Therefore, a continuous evaluation of practice outcomes using the different management options is required in order to achieve high-quality “evidence-based medicine”.

Prof. Dr. Luis Rodrigo

Guest Editor





medicina

IMPACT
FACTOR
2.4

Indexed in:
PubMed

CITESCORE
3.3

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Edgaras Stankevičius

Medical Academy, Lithuanian
University of Health Sciences,
Kaunas, Lithuania

Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Medicina* (ISSN: 1648-9144). *Medicina* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on medicine. The scientific community and the general public can access the content free of charge as soon as it is published.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, and other databases.

Journal Rank: JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Contact Us

Medicina Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/medicina
medicina@mdpi.com