

Name of journal: *World Journal of Gastroenterology*

Manuscript NO: 32577

Manuscript Type: EDITORIAL

Resistance to Clarithromycin and gastroenterologist's persistence roles in nomination for *Helicobacter pylori* as high priority pathogen by WHO

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Abstract

Due to the increasing prevalence of clarithromycin resistance, future of management of *Helicobacter pylori* (*H. pylori*) infections need to be recognized. To now, clarithromycin was the best effective, well-tolerated and safe antibiotic used in treatment of the bacterium, but, increasing trend of resistance reduced efficacy of recommended regimens. Indeed, gastroenterologists are mostly unable to start appropriate therapy - according to the sensitivity profile- due to the certain difficulties in routine *H. pylori*

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Resistance to clarithromycin and clinician's persistence roles in nomination of He



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[Treatment of Helicobacter pylori Infection | American College of ...](#)
gi.org/guideline/treatment-of-helicobacter-pylori-infection/

While choosing a treatment regimen for *H. pylori*, patients should be asked about previous ...
 For first-line treatment, clarithromycin triple therapy should be confined to patients ... Thus, this guideline is intended to provide clinicians working in North High-dose dual therapy consisting of a PPI and amoxicillin for 14 days is a ...

[Facing resistance of H.pylori infection - NCBI - NIH](#)
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4017401/>

Helicobacter pylori is an important human pathogen and a gram-negative, spiral ... Among different regimens for *H.pylori* eradication, clarithromycin-containing triple ... rates ranging from 52% to 90% in the treatment of persistent *H.pylori*. ... of the role of gastric pH in phenotypic resistance has resulted in high cure rates with ...

[Treatment regimens for Helicobacter pylori - UpToDate](#)
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31 May 2017 ... However, few regimens have consistently achieved high eradication rates ... There are also limited data on *H. pylori* antibiotic resistance rates to ... In patients with risk factors for macrolide resistance, clarithromycin-based therapy Role of *Helicobacter pylori* in the pathogenesis of hyperemesis gravidarum ...

[\[PDF\] Companion handbook - World Health Organization](#)
apps.who.int/iris/bitstream/10665/130918/1/9789241548809_eng.pdf

Since then, clinicians in some settings have reported patients infected with ... 1.3. 2 Early detection and high quality treatment of drug-resistant TB. 12 treatment failure or persistent sputum smear positivity during the course of TB g Limited data on the role of thioacetazone and clarithromycin in MDR-TB treatment has ...

[\[PDF\] Antimicrobial resistance in Australia - ResearchGate](#)

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作者: KM Fock - 2013 - 被引用次数: 59 - 相关文章

2013年6月11日 - *Helicobacter pylori* leads to chronic gastritis, peptic ulcer disease and ... With increasing issues of antibiotic resistance and changing epidemiology of this pathogen, ... basic and clinical research to demonstrate the role of *H. pylori* as a ... In areas of high clarithromycin resistance (>15%), bismuth-containing ...

WHO identifies antibiotic-resistant 'priority pathogens' | CIDRAP

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2017年2月27日 - Pathogens in the high-priority category—which can cause hard-to-treat ... *Helicobacter pylori*, clarithromycin-resistant; *Campylobacter* spp, ...

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WHO Names The 12 Superbugs Posing The Greatest Threat To ... - NPR

www.npr.org/sections/.../whos-first-ever-list-of-the-dirty-dozen-superbugs - 翻译此页

2017年2月28日 - Careers at NPR · Search Jobs · Culture · Applying · Interns · Fellows · Digital. Back ... On the list of pathogens (from left): *Staphylococcus aureus* (causes skin ... for the first time has issued a list of the top 12 "priority pathogens." They're disease-causing bacteria that are increasingly resistant to ... High priority.

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Helicobacter pylori research: historical insights and future directions

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2017年2月27日 - These **pathogens**, deemed a critical **priority** by the WHO, can cause severe and ... **high**, and medium—based on the **pathogens'** level of **resistance** to treatment, ... While the **pathogens** in the WHO list are well-known to public **health** officials, ... **Helicobacter pylori, clarithromycin-resistant; Campylobacter spp.** ...

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First-Ever Priority Pathogens List Published by WHO - Contagion Live

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