

Molecular detection of Helicobacter pylori antibiotic resistance in stool versus bio



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Keywords: *Helicobacter pylori*, antibiotic resistance, molecular testing ... than a single gastric **biopsy** for detecting mixed (resistant/wild type) populations. molecular methods to test alternative clinical *samples*, such as *stools or* gastric juice, ...

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7 Aug 2014 ... The *stool* antigen test detects *H. pylori* antigens in *stool samples*, with ... *H. pylori* infection can be detected in endoscopic gastric **biopsy** ... or Giemsa will also **detect** the presence of *H. pylori* infection and the Sensitivity and specificity of **molecular** tests for detecting *Helicobacter pylori* antibiotic resistance.

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29084-Review

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Name of Journal: *World Journal of Gastroenterology*

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Prospective Study

Molecular detection of *Helicobacter pylori* antibiotic resistance in stool versus biopsy samples

Denise E Brennan, Joseph Omorogbe, Mary Hussey, Donal Tighe, Grainne Holleran, Colm O'Morain, Sinéad M Smith, Deirdre McNamara

Abstract

AIM

To compare (1) demographics in Urea Breath Test versus endoscopy patients and (2) the molecular detection of antibiotic resistance in stool versus biopsy samples.

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[H pylori antibiotic resistance: prevalence, importance, and advances](#) ...

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PREVALENCE OF *H PYLORI* RESISTANCE TO ANTIBIOTICS ... Strains with high MICs obtained *in vivo* or *in vitro* have been used to transform susceptible strains. Molecular methods for *Helicobacter pylori* testing of clarithromycin resistance ... to gastric *biopsy* samples, but to *stool samples*, which offers a non- invasive ...

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Detection of Clarithromycin-Resistant *Helicobacter pylori* in *Stool Samples* ... gives complete predictive information about antibiotic resistance in *H. pylori* (1, 14, 26). ... by testing *H. pylori* isolates cultured from gastric *biopsies* or by PCR methods ... The PCR products were examined in parallel with molecular size markers, ...

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