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Retrospective Study

10
Helicobacter pylori infection with atrophic gastritis: An independent risk factor for colorectal adenomas

Chen QF *et al.* *H. pylori*-related AG and colorectal adenomas

Abstract

BACKGROUND

The significance of *Helicobacter pylori* (*H. pylori*) infection and atrophic gastritis (AG) in the prevalence of colorectal adenomas has been examined in a limited number of studies. However, these studies reported disputed conclusions.

Match Overview

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Background/Aims. *Helicobacter pylori* is a major risk factor for atrophic gastritis (AG) and **gastric cancer**. The correlation between *H. pylori*, AG and **colorectal neoplasm** (CRN) has only been examined in a limited number of studies, and findings have been inconclusive.

Cited by: 7**Author:** Ji Young Lee, Hye Won Park, Ji Young C...**Publish Year:** 2016

Helicobacter pylori Infection with Atrophic Gastritis Is ...

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Nov 01, 2016 · *Helicobacter pylori* is a major risk factor for **atrophic gastritis** (AG) and **gastric cancer**. The correlation between *H. pylori*, AG and **colorectal neoplasm** (CRN) has only been examined in a limited number of studies, and findings have been inconclusive.

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Elevated risk of colorectal adenoma with Helicobacter ...

<https://onlinelibrary.wiley.com/doi/abs/10.1002/ijc.25931>

This study investigated correlations between *Helicobacter pylori* infection or chronic **atrophic gastritis** (CAG) and **risk** of **colorectal** adenoma in a population-based case-control study. Subjects comprised asymptomatic, middle-aged, male Japanese factory workers who participated in an annual health check-up program, including cancer screening with colonoscopy.

Cited by: 68**Author:** Izumi Inoue, Chizu Mukoubayashi, Norik...**Publish Year:** 2011

[PDF] Helicobacter pylori Infection with Atrophic Gastritis Is ...

www.gutnliver.org/journal/download_pdf.php?doi=10.5009/gnl15340

Helicobacter pylori Infection with Atrophic Gastritis Is an Independent Risk Factor for Advanced Colonic Neoplasm Ji Young Lee 1, Hye Won Park, Ji Young Choi 1, Jong-Soo Lee, Ja Eun Koo, Eun Ju



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Helicobacter pylori

Helicobacter pylori, previously known as Campylobacter pylori, is a gram-negative, helically-shaped, microaerophilic bacterium usually found in the stomach. Its helical shape is thought to have evolved in order to penetrate the mucoid lining of the stomach and thereby establish infection. The bacterium was first identified in 1982 by Australian doctors Barry Marshall and Robin Warren. H. pylori has been associated with the mucosa-associated lymphoid tissue in the stomach, esophagus, colon, rectum, or tissues around the eye, and of lymphoid tissue in the stomach.



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