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Helicobacter pylori and cytokine gene variants as predictors of premalignant gastric lesions

Negovan A *et al.* Cytokine gene variants and gastric premalignancies

Anca Negovan, Mihaela Iancu, Emőke Fülöp, Claudia Bănescu

Abstract

Gastric cancer remains the third leading cause of mortality from cancer worldwide and carries a poor prognosis, due largely to late diagnosis. The importance of the interaction between *Helicobacter pylori* (*H. pylori*) infection, the main risk factor, and host-related genetic factors has been studied intensively in recent years. The genetic predisposition for non-hereditary gastric cancer is difficult to assess, as neither the

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Helicobacter pylori associated gastric intestinal ...

www.ncbi.nlm.nih.gov › ... › v.22(3); 2016 Jan 21

Jan 21, 2016 · Core tip: **Gastric intestinal metaplasia** (IM) is generally considered to be a **pre-neoplastic gastric lesion**, which is usually triggered by chronic **Helicobacter pylori** (H. pylori) infection. However, the role of H. pylori **eradication** in **treating gastric** IM remains controversial.

Cited by: 8

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Background and objective. The aim of this study was to investigate the association between **serum** pepsinogens, serum gastrin, serum vascular endothelial growth factor, serum **interleukin-1** Beta, serum toll-like receptor-4 levels and **Helicobacter pylori** Cag A status in patients with various **gastric precancerous lesions**.

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Author: Mustafa Yakut, Necati Örmeci, Harun Erd...

Publish Year: 2013

Helicobacter pylori and gastric cancer: a state of the art ...

www.ncbi.nlm.nih.gov › ... › v.8(Suppl1); Spring 2015

Sep 23, 2014 · Gonzalez CA, Figueiredo C, Lic CB, Ferreira RM, Pardo ML, Ruiz Liso JM, et al. **Helicobacter pylori** cagA and vacA genotypes **as predictors** of progression of **gastric** preneoplastic lesions: A long-term follow-up in a high-risk area in Spain.

Cited by: 14

Author: Sauid Ishaq, Lois Nunn

Publish Year: 2015

Serum Pepsinogen Levels, Helicobacter pylori CagA Status ...

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Oct 15, 2010 · INTRODUCTION. Gastric cancer is the most common malignancy of the gastrointestinal tract in East Asian populations and the second most frequent cause of cancer-related mortality in the world[1,2]. **Helicobacter pylori** (*H. pylori*) infection has been established as a major risk factor for developing gastric cancer and its precursor lesions by numerous epidemiological studies[3,4].

Cited by: 26 Author: Asahi Hishida, Keitaro Matsuo, Yasuyuki ...

Publish Year: 2010

Serum Pepsinogen Levels, Helicobacter pylori CagA Status ...

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Dec 01, 2007 · Serum Pepsinogen Levels, **Helicobacter pylori** CagA Status, and Cytokine Gene Polymorphisms Associated with Gastric Premalignant Lesions in Costa Rica Sergio A. Con , Reinaldo Con-Wong , Gil R. Con-Chin , Vicky G. Con-Chin , Hiroaki Takeuchi , Ana L. Valerín , Guillermo Echandi , Fernando Mena , Fernando Brenes , Nobufumi Yasuda , Keijiro Araki ...

Cited by: 22 Author: Sergio A. Con, Reinaldo Con-Wong, Gil ...

Publish Year: 2007

Serum Pepsinogen Levels, Helicobacter pylori CagA Status ...

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Serum Pepsinogen Levels, **Helicobacter pylori** CagA Status, and Cytokine Gene Polymorphisms Associated with Gastric Premalignant Lesions in Costa Rica

Role of Helicobacter pylori in gastric cancer: Updates

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4753165>

Feb 15, 2016 · Core tip: Although the incidence and mortality of gastric cancer (GC) is declining in recent decades but it still remains a major threat in developing countries as compared to developed one. Among various etiological agents, **Helicobacter pylori** (*H. pylori*) play a detrimental role in development of GC. Through this review we focus on the recent progress in the field of research on *H. pylori* ...

Cited by: 13 Author: Jahanarah Khatoon, Ravi Prakash Rai, K...

Publish Year: 2016

Premalignant conditions of gastric cancer - Sugano - 2013 ...

<https://onlinelibrary.wiley.com/doi/ful/10.1111/jgh.12209>

Apr 05, 2013 · Premalignant lesions of gastric cancer encompass a variety of conditions such as chronic gastritis, intestinal metaplasia and dysplasia, in which elevated risk of developing gastric cancer



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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4716041>

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Cited by: 8 Author: Kevin Sze-Hang Liu, Irene Oi-Ling Wong, ...

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