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Author: Evgeny Ogorodnik, Robert D. Raffaniello

Publish Year: 2013

The Role of CagA in the Gastric Biology of *Helicobacter pylori*

https://www.researchgate.net/publication/308481107_The_Role_of_CagA_in_the_Gastric...

Jul 15, 2016 · *Helicobacter pylori* colonizes the **gastric mucosa** in the **human stomach** and represents a major risk factor for peptic ulcer disease and gastric cancer.

Prevalence, risk factors, and virulence genes of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5662176>

For more than a century, it was believed that the presence of **bacteria** in the human stomach came from digested food contaminants, until the identification of a gram-negative bacteria, *Helicobacter pylori*, which is a causative agent of various severe gastroduodenal diseases, including gastric ...

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Author: Phawinee Subsomwong, Muhammad Mi...

Publish Year: 2017

Helicobacter pylori in North and South America before ...

https://www.researchgate.net/publication/11312831_Helicobacter_pylori_in_North_and...

Helicobacter pylori (H. **pylori**) relationship with humans is believed to have originated in **Africa** and three **African** H. **pylori** populations have been identified: hpAfrica1, hpAfrica2 and hpNEAfrica.

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 58023

Manuscript Type: ORIGINAL ARTICLE

Basic Study

Discovery of unique African *Helicobacter pylori* CagA-multimerization motif in the Dominican Republic

Ono T *et al.* Discovery of unique African CagA-multimerization motif

Takaaki Ono, Modesto Cruz, Hiroyuki Nagashima, Phawinee Subsomwong, Junko Akada, Takashi Matsumoto, Tomohisa Uchida, Rumiko Suzuki, Celso Hosking, José A Jiménez Abreu, Yoshio Yamaoka

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Author: Evgeny Ogorodnik, Robert D. Raffaniello

Publish Year: 2013

Helicobacter pylori in North and South America before ...

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Mar 29, 2002 · Interestingly, *H. pylori* ATCC51407 that was isolated from a rhesus monkey [18] possessed the type III *cag* right-junction motif as well as ***vacA* m1c/ *cagA* 2a...**

Cited by: 200

Author: Yoshio Yamaoka, Etsuro Orito, Masashi Mi...

Publish Year: 2002

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5662176>

Gastric cancer risk is varied among different regions of Thailand. We examined the characteristics of **Helicobacter pylori** infection in two regions of Thailand. The H. **pylori** status of 273 dyspeptic patients (136 from the South and 137 from the North; a low and high incidence of gastric cancer region,