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Premalignant lesions and gastric cancer: current understanding



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Premalignant lesions in gastric cancer | SpringerLink

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Detection, treatment, and molecular analyses of **premalignant lesions** may thus provide a basis for gastric cancer prevention. This review describes an overview of **current knowledge on premalignant gastric lesions**.

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Author: Kazuo Yashima, Shuji Sasaki, Masaharu ...

Publish Year: 2010

Overview of Current Concepts in Gastric Intestinal ...

www.gastroenterologyandhepatology.net/archives/february-2018/ ... ▼

Risk Factors of **Gastric Intestinal Metaplasia** and Gastric Cancer. **Helicobacter pylori** Infection. **Precancerous gastric lesions** are highly associated with **H pylori** infection.

[PDF] Gastric Cancer Risk in Patients With Premalignant Gastric ...

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tients with **premalignant gastric lesions** is unclear, however. Consequently, endoscopic surveillance is controversial, especially in Western populations. Methods: To analyze **current** surveillance practice and **gastric cancer risk** in patients with **premalig-nant gastric lesions**, all patients with a first diag-nosis between 1991 and 2004 were ...

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An **understanding** of the pathogenesis of **gastric cancer**, and the risk associated with **pre-malignant lesions**, including CAG and GIM, is vital to ensuring high-quality endoscopic diagnostic care. In this review, we outline the evidence for a change in paradigm, towards an endoscopy-led model, for diagnosing and staging **pre-malignant lesions** in the stomach.

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Manuscript NO: 46768

Manuscript Type: REVIEW

Premalignant lesions and gastric cancer: Current understanding

Athanasios Koulis, Andrew Buckle, Alex Boussioutas

Abstract

Over the last two decades there has been a broad paradigm shift in our understanding of gastric cancer and its premalignant states from gross histological models to increasingly precise molecular descriptions. In this review we reflect upon the historic approaches to describing premalignant lesions and gastric cancer, highlight the current molecular landscape and how this could inform future risk assessment prevention strategies.

Key words: *Helicobacter pylori*, Correa cascade, atrophic gastritis, intestinal metaplasia, "point of no return", dysplasia, stem cells, gastric cancer

Core tip: Despite recent advances in our understanding of the molecular and cellular events involved in gastric cancer, little is known about how gastric premalignant lesions actually lead to this often lethal disease (5 year survival ~20% in most Western countries). It is still not clear whether some or all of these lesions are directly involved in the process of gastric carcinogenesis or

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Advances in understanding the mechanisms of the function of H pylori as a carcinogen along with other environmental and host factors have emerged from research on rodent models, such as a seminal article in January 2000 on how mice with genetically induced hypergastrinemia model gastric tumorigenesis 33 x 33 Wang, T.C., Dangler, C.A., Chen, D. et al. Synergistic interaction between hypergastrinemia and Helicobacter infection ...

Author: Jason C. Mills, Linda C. Samuelson Publish Year: 2018

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[https://www.cell.com/cell-reports/fulltext/S2211-1247\(19\)30525-X](https://www.cell.com/cell-reports/fulltext/S2211-1247(19)30525-X) ▾

Here, we performed a scRNA-seq survey of 56,440 cells from 13 gastric antral mucosa biopsies from 9 patients with non-atrophic gastritis (NAG), CAG, IM, or early gastric cancer (EGC), and constructed a single-cell transcriptome atlas for gastric premalignant and early-malignant lesions.

Cited by: 1 Author: Peng Zhang, Mingran Yang, Yiding Zhang...

Publish Year: 2019

The evolving role of endoscopy in the diagnosis ...

<https://f1000research.com/articles/7-715> ▾

An understanding of the pathogenesis of gastric cancer, and the risk associated with pre-malignant lesions, including CAG and GIM, is vital to ensuring high-quality endoscopic diagnostic care. In this review, we outline the evidence for a change in paradigm, towards an endoscopy-led model, for diagnosing and staging pre-malignant lesions in the stomach.

Author: William Waddingham, William Waddi... Publish Year: 2018

Gastric epithelial dysplasia | Gut

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