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Issues and controversies in esophageal inlet patch

Ciocalteu A *et al.* Esophageal inlet patch

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#### Abstract

The proximal esophagus is rarely examined, and its inspection is often inadequate. Optical chromoendoscopy techniques such as narrow band imaging improve the detection rate of inlet patches in the proximal esophagus, a region in which their prevalence is likely underestimated. Various studies have reported correlations between these esophageal marks with different issues such as Barrett's esophagus, but these findings remain controversial. Conflicting reports complicate the process of interpreting the clinical features of esophageal inlet patches and underestimate their importance. Unfortunately, the limited clinical data and statistical analyses make reaching any conclusions difficult. It is hypothesized that inlet patches are correlated with various esophageal and extraesophageal symptoms, diagnoses and the personalized therapeutic

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### Clinical significance of heterotopic gastric mucosal patch ...

[www.ncbi.nlm.nih.gov](http://www.ncbi.nlm.nih.gov) > ... > v.19(3); 2013 Jan 21

Jan 21, 2013 · Abstract. Heterotopic gastric mucosa of the proximal esophagus (HGMPE), also referred to as "inlet patch" or "cervical inlet patch", is a salmon colored patch that is usually located just distal to the upper esophageal sphincter. HGMPE is uncommon with endoscopic studies reporting a prevalence ranging from less than one percent to 18%.

**Cited by:** 25      **Author:** Vui Heng Chong

**Publish Year:** 2013

### Cervical Inlet Patch of the Esophagus: A Cause for Concern ...

[https://www.giejournal.org/article/S0016-5107\(07\)00670-0/fulltext](https://www.giejournal.org/article/S0016-5107(07)00670-0/fulltext)

Introduction: **Inlet patch** is a distinct region of heterotopic gastric mucosa occurring in the proximal one-third of the **esophagus** with a prevalence of 0.1% to 10% in patients undergoing esophagogastroduodenoscopy (EGD).

**Author:** Shailaja Jamma, Krishnarao Tangell...      **Publish Year:** 2007

### Gastric inlet patches in the cervical esophagus: what they ...

[https://www.giejournal.org/article/S0016-5107\(16\)30479-5/fulltext](https://www.giejournal.org/article/S0016-5107(16)30479-5/fulltext)

Definition, **histology**, pathogenesis. **Gastric inlet patches** (GIPs) comprise islands of heterotopic gastric columnar epithelium in the cervical **esophagus**. They are often found incidentally at upper endoscopy and have a reported prevalence of 1% to 12%.x1Incidence of **heterotopic gastric mucosa** in the upper **oesophagus**. Gut.

**Cited by:** 4      **Author:** Alexander Meining, Monther Bajbouj

**Publish Year:** 2016

### Inlet Patches-Question for Tricia - Heartburn-Help Forums

<https://forums.heartburn-help.com/forum/functional-disorders-of...> ▾

Inlet Patches-Question for Tricia. Barrett's esophagus was more frequent among patients with inlet patch than among patients without inlet patch (3.5% versus 0.5%, p=0.000). Conclusions. Patients with inlet patch seem to have predisposing factors for gastroesophageal reflux, and Barrett's esophagus is found more frequently in those patients.

### Heterotopic gastric mucosa in the upper esophagus ("Inlet ...

[www.nature.com](http://www.nature.com) > the american journal of gastroenterology

Oct 01, 1999 · Heterotopic gastric mucosa in the upper **esophagus** ("Inlet Patch"): a rare cause of **esophageal** perforation Skio to main content Thank you for visiting nature.com.

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### Barrett's Esophagus - KoreaMed Synapse

<https://synapse.koreamed.org/DOIx.php?id=10.7704/kjhugr...> ▼ 이 페이지 번역하기

MP Bronner 저술 - 2014 - 7회 인용 - 관련 학술자료

2014. 9. 1. - **Inlet patches** may have **gastric** or even intestinal metaplasia, but this should not to ....

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### Esophageal inlet patch. - NCBI

<https://www.ncbi.nlm.nih.gov/pubmed/22091379> ▼ 이 페이지 번역하기

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### Esophageal Inlet Patch - NCBI

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3197178/> ▼ 이 페이지 번역하기

C Behrens 저술 - 2011 - 10회 인용 - 관련 학술자료

Abstract. An **inlet patch** is a congenital anomaly consisting of ectopic **gastric** mucosa at or just distal to the upper **esophageal** sphincter. Most **inlet patches** are largely asymptomatic, but in problematic cases complications related to acid secretion such as esophagitis, ulcer, web and stricture may occur.



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## Clinical significance of heterotopic gastric mucosal patch ...

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## Gastric inlet patches in the cervical esophagus: what they ...

[https://www.giejournal.org/article/S0016-5107\(16\)30479-5/fulltext](https://www.giejournal.org/article/S0016-5107(16)30479-5/fulltext)

Gastric inlet patches (GIPs) comprise islands of heterotopic gastric columnar epithelium in the cervical **esophagus**. They are often found incidentally at upper endoscopy and have a reported prevalence of 1% to 12%.<sup>1,2</sup> Factors associated with a higher detection rate of GIPs are the awareness of the endoscopist in finding this mucosal alteration as well as the use of modern endoscopes (high ...

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Publish Year: 2016

## How should areas of ectopic gastric mucosa found in the ...

[https://www.hon.ch/OESO/books/Vol\\_6\\_Barrett\\_s\\_Esophagus/Articles/vol2/art048.html](https://www.hon.ch/OESO/books/Vol_6_Barrett_s_Esophagus/Articles/vol2/art048.html) ▾

How should areas of ectopic gastric mucosa found in the upper **esophagus** be treated? A. Sibille, D. Lacreman, N. Mahy, P. Warzée (Charleroi) Patches of ectopic gastric mucosa could be endoscopically recognized in the upper **esophagus** as oval salmon-pink colored patches.

## What Does Gastric Inlet Patch in Esophagus Mean ...

<https://qa.healthtopquestions.com/43120/what-gastric-inlet-patch-esophagus> ▾

Nov 10, 2018 · Gastric inlet patches (GIPs) is an island of ectopic gastric mucosa that is found in the proximal **esophagus**. It is widely considered to be congenital in nature. However, it has also been proposed to be an acquired condition.

## (PDF) Esophageal Inlet Patch - ResearchGate

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## Esophageal Inlet Patch - Hindawi

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