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Evolving screening and surveillance techniques for Barrett's esophagus

David S *et al.* Screening and surveillance techniques for BE

David Steele, Kondal Kyanam Kabir Baig, Shajan Peter

Abstract

Barrett's esophagus (BE) is a change in the esophageal lining and is known to be the major precursor lesion for most cases of esophageal adenocarcinoma (EAC). Despite an understanding of its association with BE for many years and the

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Gastroenterology. 2018 May;154(6):1594-1601. doi: 10.1053/j.gastro.2018.03.031. Epub 2018 Mar 23.

New **Screening Techniques** in **Barrett's Esophagus**: ...

缺少字词: **Evolving**

Screening for Barrett's Esophagus - NCBI - NIH

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作者: M di Pietro - 2015 - [被引用次数: 32](#) - [相关文章](#)

2015年2月17日 - The area is rapidly **evolving**, and new tools will soon be ready for prime time. ... The premalignant stage, **Barrett's esophagus** (BE), has a relatively long The **method** could be used to **screen** patients, as well as predict their ...

Screening and Surveillance for Barrett's Esophagus: Is It Cost-Effective?

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In conclusion, there is no evidence that standard endoscopy is cost effective for **screening** unselected populations for BE or EAC. 51 x 51 Barbiere, J.M. and Lyratzopoulos, G. Cost-effectiveness of endoscopic **screening** followed by **surveillance** for **Barrett's esophagus**: a review.

Cited by: 31

Author: Massimiliano Di Pietro, Daniel Chan, Reb...

Publish Year: 2015

Barrett's Esophagus: Diagnosis, Screening, Surveillance ...

www.ncbi.nlm.nih.gov › ... › Gut Liver › v.1(2); 2007 Dec

Dec 31, 2007 · **Barrett's Esophagus: Diagnosis, Screening, Surveillance**, and Controversies ...

Recommended strategy for **surveillance** in **Barrett's esophagus**. ... magnifying endoscopy with narrow band imaging for the detection of specialized intestinal metaplasia in columnar-lined **esophagus** and **Barrett's adenocarcinoma**. Gastrointest Endosc.

Cited by: 10

Author: Rajvinder Singh, Krish Rangunath, Janusz ...

Publish Year: 2007

[PDF] ACG Clinical Guideline: Diagnosis and Management of ...

gi.org/wp-content/uploads/2015/11/ACG-2015-Barretts-Esophagus...

with a 10–15% risk of **Barrett's esophagus** (BE), a change of the ... gender, central obesity (3), and age over 50 years (4,5). The goal of a **screening** and **surveillance** program for BE is to identify individuals at risk for progression to esophageal adenocarcinoma ... ACG Clinical **Guideline: Diagnosis and Management of Barrett's** ...

Published in: **Surgical Clinics of North America** · 2012

Authors: **Eric M Nelsen** · **Robert H Hawes** · **Prasad G Iyer**

Affiliation: **Mayo Clinic**

About: **Risk assessment** · **Ablation** · **Pathogenesis** · **Ablation Techniques**

Diagnosis and Surveillance of Barrett's Esophagus ...

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Chapter 26 Diagnosis and **Surveillance** of **Barrett's Esophagus**. ... of esophagitis are associated with a higher case finding rate of **Barrett's esophagus** on repeat endoscopy. 112, 113 **Screening for Barrett's esophagus** in GERD patients should take place only after initial therapy with a proton pump inhibitor (PPI). A negative endoscopy at ...

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The cost-effectiveness of screening and surveillance for Barrett's esophagus continues to evolve as the incidence of esophageal adenocarcinoma increases, biomarkers enhance the identification of individuals at highest risk for developing cancer, and endoscopic eradication of Barrett's esophagus improves.

Screening and surveillance for Barrett's esophagus: current issues ...

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作者: SE Choi - 2012 - 被引用次数: 13 - 相关文章

Although endoscopic surveillance of patients with Barrett's esophagus is commonly ... Advances in imaging techniques and their enhanced diagnostic accuracy may improve the ... Evolution of neoplastic cell lineages in Barrett oesophagus.

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