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Manuscript Type: ORIGINAL ARTICLE

Randomized Clinical Trial

Retrograde inspection *vs* standard forward view for the detection of colorectal adenomas during colonoscopy: A back-to-back randomized clinical trial

Rath T *et al.* Retrograde inspection of the entire colon

Timo Rath, Lukas Pfeifer, Clemens Neufert, Andreas Kremer, Moritz Leppkes,
Arthur Hoffman, Markus F Neurath, Steffen Zopf

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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4724608>

Feb 07, 2016 · A randomized, multicenter, back to back study comparing FUSE with a **standard forward-viewing colonoscope** has been performed in 185 patients. The study randomized patients to **undergo standard or FUSE colonoscopy** first followed by a second same day procedure using the alternate instrument.

Cited by: 14

Author: Javier Aranda-Hernández, Jason Hwang,...

Publish Year: 2016

Retroview Colonoscopy - ResearchGate

https://www.researchgate.net/publication/255733170_Retroview_Colonoscopy

The **Third Eye Retroscope (TER)** is a disposable device that is passed through the instrument channel of a **standard colonoscope** to provide a **retrograde view** that complements the **forward view** of the ...

Effect of a retrograde-viewing device on adenoma detection ...

https://www.researchgate.net/publication/47741988_Effect_of_a_retrograde-viewing...

The mean withdrawal time was 10.9 min. A **tandem study** (n = 349) showed 45.8% additional adenoma (including 3 additional advanced adenomas) **detection with TER over standard colonoscopy** [64]. In ...

Miss rate of right-sided colon examination during ...

<https://www.sciencedirect.com/science/article/pii/S0016510711015410>

The **forward view** identified 634 proximal **colon polyps** and 497 adenomas, and **retroflexion** identified an additional 68 polyps and 54 adenomas, representing a per-adenoma miss rate of 9.8% and an intention-to-treat, per-patient adenoma miss rate of 4.4%.

Cited by: 161

Author: David G. Hewett, David G. Hewett, Dougl...



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Inspection of the Colon Using a Retrograde Viewing ... [翻译此页](#)

During standard colonoscopy a substantial number of colorectal polyps may be missed. Previous studies have found a 12-28% of miss rate for all polyps, a 31% for hyperplastic polyps and 6-27% for adenomas. ... Inspection of the Colon Using a Retrograde Viewing Device for Detection of Colorectal Polyps: Actual Study Start Date : December 1, 2018:

<https://clinicaltrials.gov/ct2/show/NCT04107376>

Impact of Retroflexion Vs. Second Forward View ... [翻译此页](#)

Cited by: 65

Author: Vladimir M Kushnir, Young S Oh, Thomas ...

Publish Year: 2015

位置: 8600 Rockville Pike, Bethesda, MD

Impact of Retroflexion Vs. Second Forward View Examination of the Right Colon on Adenoma Detection: A Comparison Study ... Colonoscopy is the gold standard screening test for colorectal ... studies that involved examining the right colon twice in forward view have demonstrated that up to 27% of proximal colon adenomas are missed during routine ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4535185>

Retrograde-viewing device improves adenoma ... [翻译此页](#)

Cited by: 57

Author: Peter D Siersema, Amit Rastogi, Anke M ...



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Retrograde-viewing device improves adenoma detection rate ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3396192>

Jul 14, 2012 · INTRODUCTION. **Colonoscopy** is generally regarded to be the "gold **standard**" for the **detection of colorectal** neoplasia, and is the only method that allows **detection** ... +

Cited by: 57

Author: Peter D Siersema, Amit Rastogi, Anke M ...

Publish Year: 2012

Standard forward-viewing colonoscopy versus full-spectrum ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4062184>

Standard forward-viewing colonoscopy versus full-spectrum endoscopy: an international, multicentre, randomised, tandem **colonoscopy trial**. ... Although **colonoscopy** is the accepted **standard** for ... +

Cited by: 234

Author: Ian M Gralnek, Ian M Gralnek, Peter D Si...

Publish Year: 2014

Inspection on instrument insertion during colonoscopy: A ...

<https://www.researchgate.net/publication/229434090...>

Patients were **randomized** to undergo **colonoscopy** with 3 minutes of dedicated **inspection** time **during** insertion plus 6 minutes **during** withdrawal versus 9 minutes of **inspection** on instrument withdrawal.

Effect of a retrograde-viewing device on adenoma detection ...

<https://www.researchgate.net/publication/47741988...>

Effect of a **retrograde-viewing** device on adenoma **detection** rate **during colonoscopy**: The TERRACE study ... Library for **back-to-back randomized**-controlled trials evaluating colonoscope add-on ...

Standard forward-viewing colonoscopy ... - The Lancet Oncology

[https://www.thelancet.com/journals/lanonc/article/PIIS1470-2045\(14\)70020-8/fulltext](https://www.thelancet.com/journals/lanonc/article/PIIS1470-2045(14)70020-8/fulltext)

Mar 01, 2014 · Although **colonoscopy** is the accepted **standard** for **detection of colorectal adenomas** and cancers, many **adenomas** and some cancers are missed. To avoid interval ... +

Cited by: 234

Author: Ian M Gralnek, Ian M Gralnek, Peter D Si...

Publish Year: 2014