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Manuscript NO: 47366

Manuscript Type: SYSTEMATIC REVIEW

Post-endoscopic retrograde cholangiopancreatography pancreatitis: A systematic review for prevention and treatment

Pekgöz M. Post-ERCP pancreatitis

Murat Pekgöz

Abstract

BACKGROUND

Post endoscopic retrograde cholangiopancreatography (ERCP) is comparatively complex application. Researchers has been investigated prevention of post-ERCP pancreatitis (PEP), since it has been considered to be the most common complication of ERCP. Although ERCP can lead various complications, it can also be avoided.

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Protease inhibitors prevent activation of trypsin and have been used for both the treatment of acute pancreatitis and for the prevention of post-ERCP pancreatitis. These include gabexate, ulinastatin, and nafamostat mesylate.

Prevention of Post-ERCP Pancreatitis - Hindawi

www.hindawi.com/journals/grp/2012/796751/

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Prevention of post-ERCP pancreatitis - PubMed Central (PMC)

www.ncbi.nlm.nih.gov › ... › v.5(1); 2014 Feb 15

Feb 15, 2014 · Abstract. Post-procedure pancreatitis is the most common complication of endoscopic retrograde cholangiopancreatography (ERCP) and carries a high morbidity and mortality occurring in at least 3%-5% of all procedures. We reviewed the available literature searching for "ERCP" and "pancreatitis" and "post-ERCP pancreatitis". in PubMed and Medline.

Cited by: 13

Author: Lin-Lee Wong, Her-Hsin Tsai

Publish Year: 2014

Prevention and Management of Post-ERCP Pancreatitis ...

pancreas.imedpub.com/prevention-and-management-of-postercp... ▾



Introduction

Recognition

Risk Factors For Post-Ercp Pan...

Procedure-R



Endoscopic retrograde cholangiopancreatography (ERCP) is a fundamental tool in the management of in magnetic resonance cholangiopancreatography (MRCP) and endoscopic ultrasound (EUS), ERCP has biliary and pancreatic diseases. With technological advances evolved into a therapeutic rather than diagnostic procedure. Nevertheless, these procedures carry significant risk, with post-ERCP pancreatitis

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Post-endoscopic retrograde cholangiopancreatography ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4324870>

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Cited by: 13

Author: Adarsh M. Thaker, Jeffrey D. Mosko, Tyle...

Publish Year: 2015

A Review of Prevention of Post-ERCP Pancreatitis ...

www.gastroenterologyandhepatology.net/.../a-review-of-prevention-of-post-ercp-pancreatitis

Abstract: Endoscopic **retrograde cholangiopancreatography** (ERCP) is a diagnostic and therapeutic procedure employed in the management of disorders of the biliary system. Post-ERCP **pancreatitis** (PEP) is the most common complication of ERCP and can lead to significant morbidity as well as occasional mortality.

Gabexate mesylate in the prevention of post-endoscopic ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3969935>

Background: Acute **pancreatitis** is a common complication of endoscopic **retrograde cholangiopancreatography** (ERCP), and the benefit of pharmacologic **treatment** of the condition is unclear. Although prophylactic use of gabexate mesylate (GM) for the reduction of pancreatic injury after ERCP has been evaluated, uncertainty remains regarding the effectiveness of GM **treatment** in post ...

Cited by: 5

Author: Ming-Hua Zheng, Jian-Ling Bai, Mao-Bin ...

Publish Year: 2008

Effect of somatostatin on prevention of post-endoscopic ...

<https://www.sciencedirect.com/science/article/pii/S1424390318300401>

Effect of somatostatin on **prevention** of post-endoscopic **retrograde cholangiopancreatography pancreatitis** and hyperamylasemia: **A systematic review** and meta-analysis ... There were published **meta-analysis** and **systematic review** papers concluding that somatostatin could reduce the incidences



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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4324870>

Nov 17, 2014 · Acute **pancreatitis** remains the most common complication of endoscopic **retrograde cholangiopancreatography** (ERCP). It is reported to occur in 2–10% of unselected patient samples and up to 40% of high-risk patients. The purpose of this article is to **review** ...

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Cited by: 3 Author: Guiliang Wang, Gui Xiao, Gui Xiao, Linfa...

Publish Year: 2018

Prevention of ERCP-induced Pancreatitis | Pancreapedia

<https://www.pancreapedia.org/reviews/prevention-of-ercp-induced-pancreatitis> ▾

Jun 13, 2015 · Despite important advances over the last several decades, post-endoscopic **retrograde cholangiopancreatography** (ERCP) **pancreatitis** (PEP) remains the most frequent complication of ERCP, occurring in 2-15% of cases, and accounting for substantial morbidity, occasional mortality, and increased healthcare expenditures (58, 80).

Cited by: 1 Author: B. Joseph Elmunzer

Publish Year: 2015

A Review of Prevention of Post-ERCP Pancreatitis ...