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Manuscript Type: CASE REPORT

Cholangioscopy-assisted guidewire placement in a malignant biliary stricture: A case report

Grace E Kim, David Yung-An Lo

Abstract

BACKGROUND

Cholangioscopy has been described in case reports and series to facilitate guidewire placement in difficult benign biliary strictures. Specifically, it has been infrequently used in difficult benign anastomotic liver transplant biliary strictures to visualize the stricture orifice for guidewire placement. ² Here we describe a case of guidewire

← Match Breakdown

2 Crossref 165 words
Grace E. Kim, David Y. Lo. "Cholangioscopy-Assisted Guidewire Placement in a Malignant Biliary Stricture", American Journal of Gastroenterology, 2018 13%

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Grace E. Kim, David Y. Lo. "Cholangioscopy-Assisted Guidewire Placement in a Malignant Biliary Stricture", American Journal of Gastroenterology, 2018 13%

● Crossref 160 words
"Accepted: Biliary/Pancreas (Abstracts 1-108)", The American Journal of Gastroenterology, 2018 13%

● Crossref 160 words
"Clinical Vignettes/Case Reports — Obesity", The American Journal of Gastroenterology, 2018 13%

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"Clinical Vignettes/Case Reports — Interventional Endoscopy (Abstracts 2102-2169)", The American Journal of Gastroenterology, 2018 13%



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Cholangioscopy-assisted guidewire placement in a malignant biliary



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<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2999114>

Nov 30, 2009 · **CASE REPORT.** A 64 year-old-man with a remote history of cholecystectomy was referred for ERCP for treatment of choledocholithiasis. The cholangiogram showed stones in the common hepatic duct and the cystic duct remnant (Figure (Figure1). 1).The common hepatic duct stones were easily removed after **placement** of a **guidewire** in the common hepatic duct followed by **biliary** ...

Cited by: 9**Author:** Mansour A Parsi**Publish Year:** 2009

Management of malignant biliary diseases by the use of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730491>

Woo et al7studied **SpyGlass cholangioscopy-assisted guidewire placement** in 15 patients in whom **guidewire placement** by conventional methods was difficult for more than 10 minutes (Digital SpyGlass DS, Boston Scientific, Natick, Mass, USA). The results showed a total success rate of 60%, with no procedure-related adverse events.

Author: Ali Alshati, Vineel Kurli, Aaron Wittenberg...**Publish Year:** 2019

SpyGlass cholangioscopy-assisted guidewire placement for ...

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A case series by Woo and colleagues 16 showed that **cholangioscopy-assisted guidewire placement in patients with anastomotic biliary strictures** following **living donor liver transplant (LDLT)** was...

Clinical impact of digital cholangioscopy in management of ...

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A case series by Woo and colleagues 16 showed that **cholangioscopy-assisted guidewire placement in patients with anastomotic biliary strictures** following **living donor liver transplant (LDLT)** was both well tolerated and useful when conventional methods were not successful. We had one case of choledocholithiasis in a patient with a history of LDLT and an **anastomotic biliary stricture** that failed **conventional ERCP** ...

Cited by: 5**Author:** Stephanie Yan, Sooraj Tejaswi**Publish Year:** 2019



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[PDF] Cholangioscopy-assisted guidewire placement in post ...

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Cholangioscopy-assisted guidewire placement in post-liver transplant anastomotic biliary stricture: efficient and potentially also cost-effective Endoscopy is the first-line therapy for most post-liver transplantation anastomotic biliary strictures. Passage of a guidewire through the stricture is done under fluoroscopic guidance.

Clinical impact of digital cholangioscopy in management of ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6563398>

Jun 12, 2019 - A case series by Woo and colleagues 16 showed that cholangioscopy-assisted guidewire placement in patients with anastomotic biliary strictures following living donor liver transplant (LDLT) was both well tolerated and useful when conventional methods were not successful. We had one case of choledocholithiasis in a patient with a history of LDLT and an anastomotic biliary stricture ...

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Author: Stephanie Yan, Sooraj Tejaswi

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The successful use of direct **cholangioscopy** to **assist guidewire placement** has been reported for **strictures** following **liver transplantation** from deceased and living donors [1,2], and for **post-surgical** and **malignant strictures**. However, no cost analysis has been **conducted**.

[Management of malignant biliary diseases by the use of ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6730491>

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Author: Ali Alshati, Vineel Kurli, Aaron Wittenb... **Publish Year:** 2019

[SpyGlass cholangioscopy-assisted guidewire placement for ...](#)

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(PDF) [Management of malignant biliary diseases by the use ...](#)

<https://www.researchgate.net/publication/334013295...>

Methods: The **SpyGlass cholangioscopy-assisted guidewire placement** was performed in 15 patients with a difficult **guidewire placement** in which the **guidewire** could not transverse the **stricture** with ...

[Advances in Therapeutic Cholangioscopy](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4925961>

Severe anastomotic stricture after **living donor transplant** is a challenge to **endoscopic treatment**, mainly due to the inability to advance the **guidewire** through the stenotic area. In these cases, **cholangioscopy** commonly **enables successful guidewire placement** as described in ...

Cited by: 11

Author: Tomazo Antonio Prince Franzini, Renata ...

Publish Year: 2016