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EUS-guided biliary drainage (EUS-BD) has been offered since early 2000 as an alternative technique to **percutaneous drainage** in patients who fail conventional ERCP. The current medical literature documents efficacy rates of greater than 90% and adverse event (AE) rates averaging 23%. 1 x 1 Wang, K., Zhu, J., Xing, L. et al. Assessment of efficacy and safety of **EUS-guided biliary drainage**: a ...

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Author: Amy Tyberg, Amit P. Desai, Nikhil A. Ku...

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Author: Disaya Chavalitdhamrong, Peter V Draga...

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**Name of Journal:** *World Journal of Gastrointestinal Endoscopy*

**Manuscript NO:** 47574

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**Endoscopic ultrasound-guided biliary drainage: A change in paradigm?**

Leung Ki EL *et al.* EUS-guided biliary drainage

En-Ling Leung Ki, Bertrand Napoleon

### Abstract

Endoscopic ultrasound-guided biliary drainage (EUS-BD) has been developed as an alternative means of biliary drainage for malignant biliary obstruction (MBO). Compared to percutaneous transhepatic biliary drainage, EUS-BD

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Mar 06, 2014 - Endoscopic ultrasound-guided biliary drainage (EUS-BD) was first reported in 2001 by Giovannini et al. [4]. Following this report, many groups reported the efficacy of EUS-BD as an alternative biliary drainage method after unsuccessful ERCP.

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Author: Savreet Sarkaria, Ho Su Lee, Monica G...

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## Recent advances in endoscopic ultrasound-guided biliary ...

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Jun 28, 2017 - Endoscopic ultrasound-guided biliary drainage (EUS-BD) is increasingly used as an alternative in patients with biliary obstruction who fail standard endoscopic retrograde cholangiopancreatography (ERCP). The two major endoscopic approach routes for EUS-BD are the transgastric intrahepatic and the transduodenal extrahepatic approaches.

Cited by: 12

Author: Kosuke Minaga, Masayuki Kitano

Publish Year: 2018

## Endoscopic ultrasound-guided biliary drainage - ijgii.org

[www.ijgii.org/journal/view.html?doi=10.18528/gii150019](http://www.ijgii.org/journal/view.html?doi=10.18528/gii150019)

Endoscopic ultrasound-guided biliary drainage (EUS-BD) is emerging as a safe and effective alternative for endoscopic BD. The advantage of multiple access points from stomach and duodenum allows EUS-BD in patients with altered surgical anatomy and duodenal stenosis.

Cited by: 1

Author: Majid A. Almadi, Nonthalee Pausawasd...

Publish Year: 2016