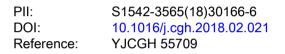
Accepted Manuscript

Increased Incidence of Pseudoaneurysm Bleeding With Lumen-apposing Metal Stents Compared to Double Pigtail Plastic Stents in Patients With Peripancreatic Fluid Collections

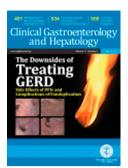
Bryan Brimhall, MD, Samuel Han, MD, Philip D. Tatman, BS, MSTP, Toshimasa J. Clark, MD, Sachin Wani, MD, Brian Brauer, MD, Steven Edmundowicz, MD, Mihir S. Wagh, MD, Augustin Attwell, MD, Hazem Hammad, MD, Raj J. Shah, MD



To appear in: *Clinical Gastroenterology and Hepatology* Accepted Date: 2 February 2018

Please cite this article as: Brimhall B, Han S, Tatman PD, Clark TJ, Wani S, Brauer B, Edmundowicz S, Wagh MS, Attwell A, Hammad H, Shah RJ, Increased Incidence of Pseudoaneurysm Bleeding With Lumen-apposing Metal Stents Compared to Double Pigtail Plastic Stents in Patients With Peripancreatic Fluid Collections, *Clinical Gastroenterology and Hepatology* (2018), doi: 10.1016/j.cgh.2018.02.021.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Increased Incidence of Pseudoaneurysm Bleeding With Lumen-apposing Metal Stents Compared to Double Pigtail Plastic Stents in Patients With Peripancreatic Fluid Collections

Bryan Brimhall, MD, Samuel Han, MD, Philip D. Tatman, BS, MSTP, Toshimasa J. Clark, MD, Sachin Wani, MD, Brian Brauer, MD, Steven Edmundowicz, MD, Mihir S. Wagh, MD, Augustin Attwell, MD, Hazem Hammad, MD, Raj J. Shah, MD

Division of Gastroenterology and Hepatology, Department of Internal Medicine, University of Colorado Anschutz Medical Campus

Author Contributions:

Bryan Brimhall – Study concept and design, acquisition of data, analysis and interpretation of data, drafting and revision of manuscript.

Samuel Han – Acquisition of data.

Philip D. Tatman - Statistical analysis

Toshimasa J. Clark – Image review

Brian Brauer, Sachin Wani, Steven Edmundowicz, Mihir Wagh, Augustin Attwell, Hazem Hammad – Critical revision of manuscript for intellectual content.

Raj J. Shah – Study concept and design, analysis and interpretation of data, critical revision of manuscript for intellectual content, study supervision.

Disclosures:

Bryan Brimhall - None Samuel Han - None Philip D. Tatman - None Toshimasa J. Clark - None Brian Brauer – Consultant for Boston Scientific and Medtronic. Speaking honoraria for Axios™ Sachin Wani – Consultant for Boston Scientific and Medtronic Steven Edmundowicz – Consultant for Medtronic and Olympus Mihir Wagh – Consultant for Boston Scientific and Medtronic Augustin Attwell - None Hazem Hammad – No relevant conflicts Raj J. Shah - Consultant and grant support from Boston Scientific and Cook Endoscopy

Corresponding Author: Raj J Shah, MD, FASGE, AGAF Professor of Medicine University of Colorado Anschutz Medical Campus Phone: 720-848-2786 Email: <u>raj.shah@ucdenver.edu</u> Download English Version:

https://daneshyari.com/en/article/8724739

Download Persian Version:

https://daneshyari.com/article/8724739

Daneshyari.com