Accepted Manuscript

Title: Does cyst growth predict malignancy in branch duct intraductal papillary mucinous neoplasms? Results of a large multicenter experience

Authors: Abdul El Chafic, Ihab I.El Hajj, John DeWitt, C.Max Schmidt, Ali Siddiqui, Stuart Sherman, Ashish Aggarwal, Mohammad Al-Haddad

PII: \$1590-8658(18)30719-9

DOI: https://doi.org/10.1016/j.dld.2018.04.022

Reference: YDLD 3740

To appear in: Digestive and Liver Disease

Received date: 14-12-2017 Accepted date: 16-4-2018

Please cite this article as: Chafic Abdul El, Hajj Ihab IEl, DeWitt John, Schmidt CMax, Siddiqui Ali, Sherman Stuart, Aggarwal Ashish, Al-Haddad Mohammad.Does cyst growth predict malignancy in branch duct intraductal papillary mucinous neoplasms? Results of a large multicenter experience. *Digestive and Liver Disease* https://doi.org/10.1016/j.dld.2018.04.022

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.



ACCEPTED MANUSCRIPT

Does cyst growth predict malignancy in branch duct intraductal papillary mucinous neoplasms? Results of a large multicenter experience

Abdul El Chafic, MD^{1,2,3#}, Ihab I. El Hajj, MD, MPH^{1,4#}, John DeWitt, MD¹, C. Max Schmidt, MD, PhD⁵, Ali Siddiqui, MD², Stuart Sherman, MD¹, Ashish Aggarwal, MBBS⁶, Mohammad Al-Haddad, MD, MSc^{1*}

*Both authors share co-first authorship.

*Corresponding author:

Mohammad Al-Haddad, MD, MSc, FASGE Associate Professor of Medicine Department of Medicine, Division of Gastroenterology and Hepatology,

¹Division of Gastroenterology, Indiana University School of Medicine, Indianapolis, Indiana, USA

²Division of Gastroenterology, Thomas Jefferson University, Philadelphia, Pennsylvania, USA

³Division of Gastroenterology, Ochsner Health System, New Orleans, Louisiana, USA

⁴Division of Gastroenterology, Saint George Hospital University Medical Center, Balamand University, Beirut, Lebanon

⁵Department of Surgery, Indiana University Pancreatic Cyst and Cancer Early Detection Center, Indiana University School of Medicine, Indianapolis, Indiana, USA

⁶Community Health Network, Indianapolis, Indiana, USA

Download English Version:

https://daneshyari.com/en/article/10217728

Download Persian Version:

https://daneshyari.com/article/10217728

<u>Daneshyari.com</u>