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Common features between neoplastic and preneoplastic lesions of the biliary tract and the pancreas

Zaccari P *et al.* Common features of biliary and pancreatic tumours

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Abstract

the bile duct system and pancreas show many similarities due to their anatomical proximity and common embryological origin. Consequently, preneoplastic and neoplastic lesions of the bile duct and pancreas share analogies in terms of molecular, histological and pathophysiological features. Intraepithelial neoplasms are reported in biliary tract as biliary

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Common features between neoplastic and preneoplastic lesions of the biliary tract



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Updates on Precancerous Lesions of the Biliary Tract ...

<https://www.archivesofpathology.org/doi/full/10.5858/arpa.2015-0396-RS>

The two main precursor **lesions** of cholangiocarcinoma that have evolved are **biliary** intraepithelial neoplasia and intraductal papillary **neoplasm of the bile duct**. These **lesions** demonstrate histomorphologic similarities to pancreatic intraepithelial neoplasia and intraductal papillary mucinous **neoplasm** of the **pancreas**, respectively, whereas ...

Cited by: 5

Author: Sanaz Ainechi, Hwajeong Lee

Publish Year: 2016

Focus on: Hepatobiliary Neoplasms: Biliary tract neoplasms ...

www.ncbi.nlm.nih.gov > ... > v.7(Special issue A); 2007

Oct 01, 2007 - Clinical **features**. **Cholangiocarcinoma** is the most **common** extrahepatic **biliary** tumor and the vast majority of these cancers are adenocarcinomas arising from the epithelium lining the bile ducts. The term cholangiocarcinoma includes intrahepatic, perihilar (Klatskin tumors), and distal extrahepatic tumors of the bile ducts (Fig. 4).

Cited by: 24

Author: Richard M. Gore, Ryan P. Shelhamer

Publish Year: 2007

[PDF] Intraductal Papillary Neoplasm of the Bile Duct: A Biliary ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/pdf/10.1002/hep.25786>

Histopathologic examination revealed 27 pancreato-. **biliary**, four gastric, two intestinal, and six oncocytic subtypes; results of cytokeratin and mucin staining were similar to those of intraductal papillary mucinous neoplasm (IPMN) of **the pancreas**. Invasive carcinoma was seen in 29/39 (74%) IPNBs.

Cited by: 171

Author: Flavio G. Rocha, Hwajeong Lee, Nora Kat...

Publish Year: 2012

Precursor neoplastic lesions of the biliary tract ...



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Distal bile duct carcinomas and pancreatic ductal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4708893>

Dec 09, 2015 · Biliary preneoplastic lesions and pancreatic precursor lesions share common characteristics. Both, Pan IN s (Intraepithelial neoplasia of the pancreas) and IPMN s (intraductal papillary mucinous neoplasms) have a corresponding counterpart in the biliary...

Cited by: 10

Author: Rosa B. Schmuck, Cynthia V. de Carvalh...

Publish Year: 2016

I. IS THE BILIARY TRACT AN INCOMPLETE PANCREAS?

<https://onlinelibrary.wiley.com/doi/full/10.1111/j.1440-1827.2010.02543.x>

May 05, 2010 · Diseases of the biliary tract and pancreas have a similar pathophysiology. 6, 7 For example, advanced cholangiocarcinoma and preneoplastic or early intraepithelial neoplasms of the biliary tract show similar morphological or genetical changes to their pancreatic counterparts. 8, 9 Mucinous cystic neoplasm is also reported to develop in the ...

Cited by: 166

Author: Yasuni Nakanuma

Publish Year: 2010

Biliary papillary tumors share pathological features with ...

<https://aasldpubs.onlinelibrary.wiley.com/doi/full/10.1002/hep.21387>

Oct 20, 2006 · Some cases of biliary papillomatosis have multiple tumors at the same time, and others manifest asynchronous tumors at different sites of the biliary tract. 1, 2 Biliary papilloma and papillomatosis are now thought to be pre-malignant lesions, and they have the potential to progress to invasive lesions via an adenoma-carcinoma sequence. 3

Cited by: 389

Author: Yoh Zen, Takahiko Fujii, Keita Itatsu, Koic...

Publish Year: 2006

Early neoplasms of the ampulla and intrapancreatic biliary ...

<https://www.sciencedirect.com/science/article/pii/S1756231715001103>

The classification of precursor lesions arising in the ampullary region and in the intrapancreatic biliary tract has recently evolved. It largely includes adenomas, papillary-tubular neoplasms of the ampulla and intrapancreatic bile duct, and flat dysplasia/biliary intraepithelial neoplasia (BillIN).

Author: Deepti Dhall, Maha Guindi, Richard M...

Publish Year: 2015

Precursor neoplastic lesions of the biliary tract ...

<https://jcp.bmj.com/content/67/10/875> ▼

Oct 01, 2014 · Recently, the precursor neoplastic lesions of the bile duct tract have been classified