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Retrospective Cohort Study

Validation of serum tumor biomarkers in predicting advanced cystic mucinous neoplasm of the pancreas

Li-Qi Sun, Li-Si Peng, Jie-Fang Guo, Fei Jiang, Fang Cui, Hao-Jie Huang, Zhen-Dong Jin

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Validation of Serum Tumor Biomarkers in Predicting Advanced Cysti



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Background: Surgical removal of **mucinous cystic** neoplasms (MCNs) is usually recommended because of the risk of malignancy. However, increased experience of MCNs suggests that the incidence of invasion is lower than had been thought. This study was designed to establish more reasonable surgical indications for MCN through re-assessment using strict pathologic diagnostic criteria.

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Purpose: **Predicting** the biologic behavior of intraductal papillary **mucinous neoplasm** (IPMN) remains challenging. Current guidelines utilize patient symptoms and imaging characteristics to determine appropriate surgical candidates. However, the majority of resected cysts remain low-risk lesions, many of which may be feasible to have under surveillance.

Cited by: 7

Author: Kiara A. Tulla, Ajay V. Maker

Publish Year: 2018

[The Use of Protein-Based Biomarkers for the Diagnosis of ...](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3202124)

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2. **Biomarkers** for Cystic Neoplasms. As a result of these current limitations, there has been considerable interest in finding other **biomarkers** that can better distinguish **mucinous** lesions and identify patients with **tumors** of higher malignant potential (i.e., with high-grade dysplasia or carcinoma) who would benefit most from surgical resection.

Cited by: 13

Author: Richard S. Kwon, Diane M. Simeone

Validation of serum tumor biomarkers in predicting advanced cystic



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Introduction. The **mucinous cystic** neoplasms (MCNs) of the **pancreas** are rare **cystic tumors** characterized by mucin production, presence of ovarian-type stroma, and malignant potential ().It almost exclusively presents in middle-aged women and is located at the distal part of the **pancreas** ().Unlike its **mucinous** producing counterpart intraductal papillary **mucinous** neoplasms (IPMNs), MCNs have no ...

Author: Shengming Deng, Zhiyao Fan, Yitao ...

Publish Year: 2020

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Cited by: 91**Author:** Brian B. Haab, Andrew Porter, Tingting Yue,...**Publish Year:** 2010

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