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PNI is a distinct pathologic entity that can be observed in the absence of lymphatic or **vascular invasion**. **Pancreatic cancer** is characterized by extremely high frequency of **PNI**, which is an early event. Our previous study reported an 86.9% (53/61) **PNI** rate in **pancreatic cancer** patients [5].

Cited by: 17

Author: Han Liu, Qingyong Ma, Qinhong Xu, Jia...

Publish Year: 2012

Cachexia in pancreatic cancer: new treatment options and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2951820>

The present study by Aslani and co-workers 2 examines the **relationship between** tumour stage and altered body composition in patients with resectable **pancreatic cancer**. The methods employed include total body potassium counting, assessment of total body water and estimation of fat mass by anthropometry (skin-fold thickness).

Cited by: 60

Author: Kenneth C H Fearon, Vickie E Baracos

Publish Year: 2010

Perineural Invasion and TAMs in Pancreatic Ductal ...

www.jcancer.org/v05p0754.htm ▾

Keywords: **pancreatic** ductal adenocarcinomas, **perineural invasion**, tumor associated macrophages, immunohistochemical, lymph node metastasis. Introduction **Perineural invasion (PNI)** is a pathological process in which tumor cells migrate along the nerves, and this process correlates with poor prognoses in certain epithelial **cancers** including **pancreatic** ductal adenocarcinoma (PDA) [1].

Published

in: **Journal of Cancer** · 2014

Authors:

Linjuan Zeng · Yubo Guo · Jianzhong Liang · Shaojie Chen · Peijian Peng · Qiubo Zh...

About

Bioinformatics

Relationship between cachexia and perineural invasion in pancreatic adenocarcinoma

Livia Petrusel, Ioana Rusu, Daniel Corneliu Leucuta, Radu Seicean, Ramona Suharoschi, Paula Zamfir, Andrada Seicean

Abstract**BACKGROUND**

Cachexia is responsible for the low quality of life in pancreatic adenocarcinoma (PDAC). The rapid disease progression and patient deterioration seems related to perineural invasion, but the relationship between cachexia and perineural invasion for the evolution of the disease has been rarely studied. As perineural invasion is difficult to be highlighted, a biomarker such as the neurotrophic factor Midkine (MK) which promotes the neuronal differentiation and the cell migration could be helpful. Also, Activin (ACV) has been described as cachexia related to PDAC. However, their role for assessing and predicting the disease course in daily practice is not known.

AIM

To assess the relationship between perineural invasion and cachexia and their biomarkers, MK and ACV, respectively, and their prognostic value.

METHODS

This study included prospectively enrolled patients with proven adenocarcinoma and a matched group of controls without any malignancies. Patients with other causes of malnutrition were excluded. The plasma levels of ACV and MK were analyzed using western blotting and were correlated with the clinicopathological features and survival data. These results were validated by immunohistochemical analyses of the pancreatic tumor tissue of the patients included in the study and a supplementary group of surgically resected specimens from patients with a benign disease.

RESULTS**Match Overview**

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Perineural invasion, a special metastatic route in **pancreatic cancer**, is the process of **cancer cell invasion** of nerves. PNI is a distinct pathologic entity that can be observed in the absence of lymphatic or vascular invasion. **Pancreatic cancer** is characterized by ...

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Perineural Invasion and TAMs in Pancreatic Ductal ...

www.jcancer.org/v05p0754.htm ▾

Introduction. **Perineural invasion** (PNI) is a pathological process in which tumor cells migrate along the nerves, and this process correlates with poor prognoses in certain **epithelial cancers** including **pancreatic ductal adenocarcinoma** (PDA) [1]. The reported incidence of PNI in PDAs was varies from 70% to 100%,...

Published in: **Journal of Cancer** · 2014

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About: **Bioinformatics**

Cachexia in pancreatic cancer: new treatment options and ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2951820>

Cachexia has long been recognized as a direct cause of reduced quality of life complicating both the early and late stages of cancer, particularly in patients with tumours originating in the **pancreas**, oesophagus, stomach or lung. Weight loss in cancer can result from reduced food intake or abnormal ...

Cited by: 65

Author: Kenneth C H Fearon, Vickie E Baracos

Publish Year: 2010

Enhanced survival in perineural invasion of pancreatic ...

<https://www.sciencedirect.com/science/article/pii/S0046817706004989>

Pancreatic cancer (PanCa) is characterized by **perineural invasion** (PNI), early lymph node and liver metastasis, and poor prognosis. PNI is one of the important causes of local recurrence. Little is known