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**Manuscript NO:** 52735

**Manuscript Type:** CASE REPORT

Pancreatic panniculitis and elevated serum lipase in metastasized **acinar cell**  
**carcinoma of the pancreas: A case report and review of literature**

Rainer Christoph Miksch, Tobias S Schiergens, Maximilian Weniger, Matthias Ilmer,  
Philipp M Kazmierczak, Markus O Guba, Martin K Angele, Jens Werner, Jan G D'Haese

## Abstract

### BACKGROUND

Pancreatic panniculitis is an extremely rare condition associated with different underlying pancreatic disorders and characterized by subcutaneous fat necrosis induced by elevated serum lipase levels. These lesions usually affect the lower

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### Pancreatic Panniculitis Associated with Acinar Cell ...

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May 01, 2011 · The histological section of the **pancreatic acinar cell carcinoma** shows the **acinar** structure and a solid pattern with uniform nuclei (H&E, ×400). The patient then made an uneventful recovery. The **serum lipase** fell to 22 U/L on the 3rd day following surgery.

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<https://synapse.koreamed.org/Synapse/Data/PDFData/0140AD/ad-23-225.pdf>

Acinar cell carcinoma of pancreas, Erythema nodosum, Pancreatic panniculitis, Subcutaneous fat necrosis INTRODUCTION Pancreatic panniculitis is a rare entity that was first described by Chiari1 in 1883, and it is most frequently associated with pancreatic diseases. These patients most often present



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## An Unexpected Etiology of Pancreatic Panniculitis: A Case ...

<https://www.liebertpub.com/doi/full/10.1089/pancan.2016.0021>

Background: **Pancreatic panniculitis** is a rare cause of subcutaneous fat necrosis secondary to **elevated serum** levels of **pancreatic** enzymes. It is most often associated with **pancreatic acinar cell carcinoma**, but has also been seen in patients with pancreatitis. **Case report:** We present a case of a 64-year-old Caucasian man without symptoms of pancreatitis, who presents with **pancreatic** ...

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**cell carcinoma** associated with subcutaneous **panniculitis** together with a review of the English literature. **Case report** A 79-year-old woman, with a 13-month history of acute pancreatitis, asthenia, weight loss, and the CT finding of a mass in the **pancreatic** head,

## Pancreatic panniculitis in a patient with pancreatic-type ...





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