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Pancreatitis and pancreatic cancer: a case of the chicken or the egg

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### Cholecystokinin and pancreatic cancer: the chicken or the egg?

<https://pubmed.ncbi.nlm.nih.gov/24177032>

The gastrointestinal peptide cholecystokinin (CCK) causes the release of pancreatic digestive enzymes and growth of the normal pancreas. Exogenous CCK administration has been used in animal models to study pancreatitis and also as a promoter of carcinogen-induced or Kras-driven pancreatic cancer.

Cited by: 60Author: Jill P. Smith, Travis E. Solomon  
Publish Year: 2014

### Is It the Chicken or the Egg? A Case of Pancreatic Cancer ...

[https://journal.choestnet.org/article/S0012-3602\(16\)56075-X/fulltext](https://journal.choestnet.org/article/S0012-3602(16)56075-X/fulltext)

Pancreat

Medical Conditk

Cancer of panc behind the low

Rare (Few year in US)

Often requi

Treatment advised



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<https://journals.physiology.org/doi/10.1152/ajpgi.00301.2013>

Jan 15, 2014 · However, consideration for clinical trials using CCK receptor antagonists as an adjuvant to chemotherapy or a preventative therapy in subjects with risk factors such as chronic or hereditary pancreatitis should be considered. And whether CCK's role in pancreatic cancer is **the chicken or the egg**, the best way to serve it is "fried."

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Is chicken and egg linked to diabetes? ▾

Which is the first symptom of pancreatic cancer? ▾

**Name of Journal:** *World Journal of Gastroenterology*

**Manuscript NO:** 62753

**Manuscript Type:** EVIDENCE REVIEW

**Pancreatitis and pancreatic cancer: A case of the chicken or the egg**

Pancreatitis and pancreatic cancer

**Abstract**

Acute pancreatitis, chronic pancreatitis and pancreatic cancer are three distinct pancreatic diseases with different prognoses and treatment options. However, it may be difficult to differentiate between benign and malignant disease.

Acute pancreatitis may be a first symptom of pancreatic cancer, particularly in patients between the ages of 56 and 75 with presumed idiopathic acute pancreatitis who had a concomitant diagnosis of new-onset diabetes mellitus, or patients who present with chronic pancreatitis at diagnosis of acute pancreatitis. In these patients additional imaging is warranted, preferably by endoscopic ultrasonography.

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<https://europepmc.org/articles/PMC4073990> ▾

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Feedback

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