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SIMILAR**Name of Journal:** World Journal of Clinical Cases**Manuscript NO:** 62271**Manuscript Type:** MINIREVIEWS**Immunotherapy for Pancreatic Cancer**Yoon JH *et al.* immunotherapy/ pancreatic cancer/ immune checkpoint inhibitor

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Match Overview

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Immunotherapy for Pancreatic Cancer



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Immunotherapy for pancreatic cancer

Most immunotherapy drugs for pancreatic cancer are in clinical trials. In clinical trials, they are usually given with other treatments, such as chemotherapy. There is also an FDA-approved immunotherapy drug, **Keytruda**®, for pancreatic cancer patients with certain genetic mutations.

Immunotherapy – Pancreatic Cancer Action Network

[www.pancan.org/facing-pancreatic-cancer/treatment/treatment-types/immunoth...](https://www.pancan.org/facing-pancreatic-cancer/treatment/treatment-types/immunotherapy)

PEOPLE ALSO ASK

Pancreatic Cancer

Medical Condition

Cancer of pancreas, an organ which is behind the lower part of the stomach.

 Rare (Fewer than 200,000 cases per year in US)

 Often requires lab test or imaging

 Treatment from medical professional advised

 Can last several months or years

The exact cause of pancreatic cancer is unknown. Risk factors include diabetes,

Immunotherapy for Pancreatic Cancer



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 cancer.org

[Immunotherapy for Pancreatic Cancer](https://www.cancer.org/cancer/pancreatic-cancer/treating/immunotherapy.html)

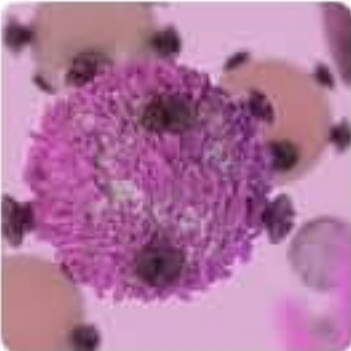
Immunotherapy is the use of medicines to stimulate a person's own immune system to recognize and destroy cancer cells more effectively. Certain types of immunotherapy can be used to treat pancreatic cancer. Immune checkpoint inhibitors. An important part of the immune system is its ability to keep itself from attacking the body's normal cells.

<https://www.cancer.org/cancer/pancreatic-cancer/treating/immunotherapy.html> ▼

[Pancreatic Cancer Immunotherapy - Cancer Research ...](https://www.cancerresearch.org/immunotherapy/cancer-types/pancreatic-cancer)

<https://www.cancerresearch.org/immunotherapy/cancer-types/pancreatic-cancer> ▼

Immunotherapy is **class of treatments that take advantage of a person's own immune system to help kill cancer cells**. There is currently one FDA-approved immunotherapy option for a small subset of patients with pancreatic cancer, and many more are being investigated in clinical trials.



Immunotherapy for pancreatic cancer

Keytruda®

Most immunotherapy drugs for pancreatic cancer are in clinical trials. In clinical trials, they are usually given with other treatments, such as chemotherapy. There is also an FDA-approved immunotherapy drug, **Keytruda®**, for pancreatic cancer patients with certain genetic mutations.

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PEOPLE ALSO ASK

- What is the natural cure for pancreatic cancer? ▾
- Is there any cure for the pancreatic cancer? ▾
- Why is immunotherapy so important to cancer? ▾
- What is immunotherapy and how does it work for cancer? ▾

Feedback

Immunotherapy for Pancreatic Cancer

<https://www.cancer.org/cancer/pancreatic-cancer/treating/immunotherapy.html> ▾

Immunotherapy is the use of medicines to stimulate a person's own immune system to recognize and destroy cancer cells more effectively. Certain types of immunotherapy can be used to treat pancreatic cancer. Immune checkpoint inhibitors. An important part of the immune system is its ability to keep itself from attacking the body's normal cells.

Pancreatic Cancer

Medical Condition

Symptoms ▾

Causes ▾

Treatment ▾

Cancer of pancreas, an organ which is behind the lower part of the stomach.

📊 Rare (Fewer than 200,000 cases per year in US)

🧪 Often requires lab test or imaging

👨🏻‍⚕️ Treatment from medical professional advised

🕒 Can last several months or years

The exact cause of pancreatic cancer is unknown. Risk factors include diabetes, chronic pancreatitis and stomach ulcer. In the early stage, it is asymptomatic. Common symptoms at later stages are weight loss and abdominal pain. Treatment includes surgeries and other therapies.

Symptoms

Early stage of pancreatic cancer may be asymptomatic. Symptoms will show up only when the disease progresses and include:

- Digestive problems, including abnormal stools, nausea or vomiting
- Pain in the upper abdomen and back
- Loss of appetite
- Sudden weight loss
- Jaundice (yellowing of the skin and whites of the eyes)
- Very high sugar levels in diabetic patients

Treatments