



Introduction to our Transform lives: Prescribe campaign

Diana Jupp CEO Pancreatic Cancer UK

#TransformLivesPrescribe





"My mum deteriorated pretty quickly. The flesh would hang off her. She experienced regular bouts of explosive diarrhoea, which meant that she didn't want to socialise with people.

These symptoms were devastating and destroyed normal family life for all of us."

Marie

Pancreatic Cancer U K Pancreatic Enzyme Replacement Therapy (PERT)



PERT is also known by the brand names: Creon® Pancrease® Nutrizym® Pancrex®

- \checkmark Alleviates debilitating symptoms and improves quality of life
- ✓ Builds tolerance to life-extending treatments
- \checkmark Inexpensive to the NHS
- \checkmark Recommended by NICE



"As a GP, whenever I see a diagnosis of pancreatic cancer, I check to see if the person has a repeat prescription for PERT.

These replacement enzymes are so important for digesting food and improving quality of life and outcomes."

Dr Ruth Corbally Macmillan GP Cancer Lead, Powys Teaching Health Board



Pancreatic Cancer U K

"As soon as our investigations detect pancreatic cancer, that's when we consider PERT. This replaces enzymes used for digestion and is vital to keep up the patient's strength and support with debilitating symptoms.

It should be prescribed from the point of diagnosis."

Dr Andrew Millar Consultant Gastroenterologist and Hepatologist North Middlesex University Hospital Transform lives: Prescribe



Pancreatic Cancer U

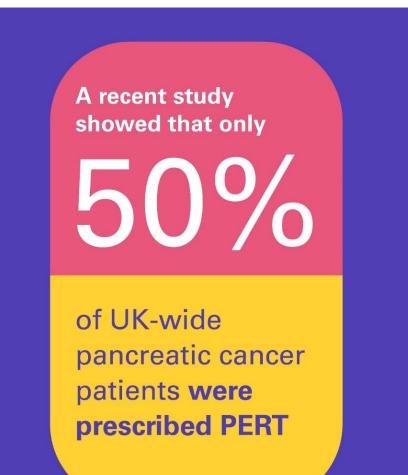
"The sooner our pancreatic cancer patients are put on pancreatic enzyme replacement therapy (PERT), the sooner we can support them with their symptoms, or give them the strength they need for surgery."

Nigel Jamieson CRUK Clinician Scientist and Consultant Pancreatic Surgeon Glasgow Royal Infirmary





The problem with PERT prescription rates



Source: The RICOCHET Study Group, West Midlands Research Collaborative. Pancreatology, May 2021.

Low awareness and expertise about nutritional care - particularly in non-specialist care settings

 Patients with a poorer prognosis being disproportionally impacted

Why isn't PERT being prescribed?

People who've had surgery are **twice as likely** to be prescribed the capsules they need to digest food again than people whose pancreatic cancer is too advanced to operate on

Operable

98% Inoperable 45% % of people prescribed PERT





Right now, half of pancreatic cancer patients are not getting the prescription they need to be able to digest their food. Together we can change this.





Working with NHS decision makers
 Working with health professionals
 Supporting patients



1. Working with NHS decision makers

- The NHS across all four nations should implement national targets to make sure people with pancreatic cancer are prescribed PERT
- Local health bodies should take action to ensure the effective prescription of PERT



2. Working with health professionals

- Healthcare professionals should consider PERT for people with pancreatic cancer as standard, at the point of diagnosis.
- There should be a nominated local healthcare professional to champion PERT, who can ensure that colleagues are aware and trained to prescribe PERT.



2. Working with health professionals

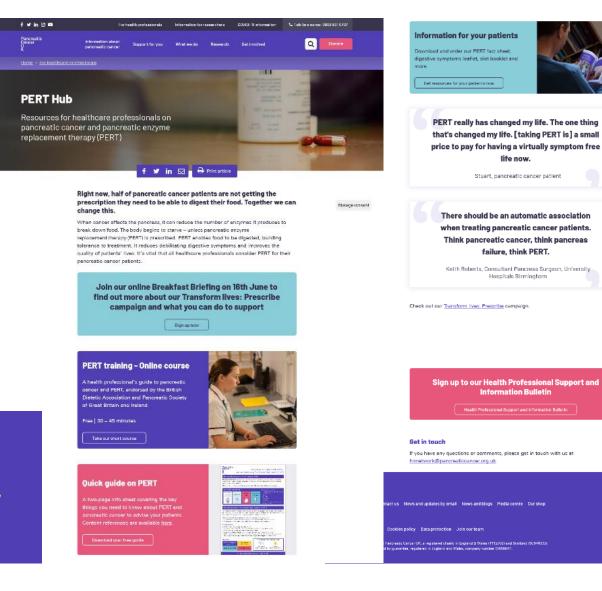
- Online course about PERT endorsed by the British Dietetic Association and Pancreatic Society of Great Britain & Ireland
- PERT quick reference guide
- Virtual PERT educational session with specialist dietitian Mary Phillips – October 2021





PERT Hub

www.pancreaticcancer.org.uk /health-professionals/pert-hub/



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3. Supporting patients

www.pancreaticcancer.org.uk/diet

Do you have problems Pancreatic Cancer digesting your food?

The pancreas makes enzymes which help to break down food. This is part of digestion. Pancreatic cancer and surgery to remove the cancer can cause problems with digestion. You might get some of these symptoms:

- losing your appetite
- · losing weight, or struggling to put weight back on
- indigestion or heartburn
- runny poo (diarrhoea)

(constipation)

- problems emptying tummy pain or your bowels discomfort
 - bloating or wind

(steatorrhoea)

- feeling full up quickly pale, oily, floating pool
 - needing to pool urgently, especially after eating







If you have pancreatic cancer and have these symptoms, you may need to take capsules. These replace the enzymes your pancreas normally makes.

These are called Pancreatic Enzyme Replacement Therapy (PERT). Common brands are Creon®, Pancrease®, Nutrizym® and Pancrex®.

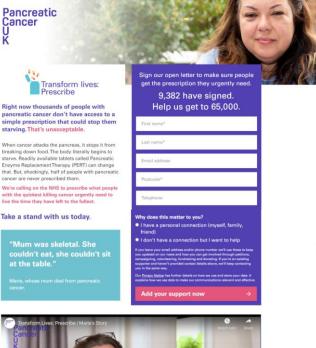
You take these capsules when you eat and they help digest your food.

They can:

- help manage your symptoms
- help you to cope better with treatments, such as chemotherapy or surgery
- make a big difference to how you feel.

If you have these symptoms but haven't been told about PERT. ask your doctor, nurse or dietitian about it.

You could show them this leaflet.





Cancer patients can starve when NHS fails to give pills

BY GEMMA BRADLEY

HALF of pancreatic cancer patients are at risk of starvation because the NHS does not prescribe the necessary tablets, a charity has warned. Watchdog NICE recommends pancreatic enzyme replacement therapy tablets for sufferers. The PERT pills help patients

tolerate treatment and manage pain, diarrhoea, and weight loss. Birmingham WARNING Charity's Diana Jupp University researchers found, without the tablet, patients cannot digest food. Marie Morris, 44, who lost her mother to the disease in April 2020, said by the end her mother was "skeletal". Study author Bichard Wilkin said:

"Despite national guidance, there is a wide variation and undertreatment with PERT." Diana jupp, chief executive of <u>Pancreatic Cancer UK</u> said: "Proven, inexpensive medication is available."



NI woman on surviving rare cancer after doctors found mango-sized tumour

Claire Scott, now 30, is backing Pancreatic Cancer UK's new campaign to ensure people with the disease are prescribed tablets they need to stop them from starving

COMMENTS

By Sarah Scott 05:00. 28 MAY 2021

NEWS





Claire with mum Terri

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Pancreatic Cancer

Transform lives: Prescribe

Improving access to Pancreatic Enzyme Replacement Therapy (PERT) for people with pancreatic cancer

May 2021

Executive Summary

Pancreatic cancer is the deadliest common cancer, with half of people dying within three months. In these short months, people are likely to experience extremely distressing symptoms. In particular, people are often unable to digest their food, ultimately starving the body of nutrients and leading to rapid weight loss and malnutrition.

But a simple, widely available prescription can change this. That simple prescription is Pancreatic Enzyme Replacement Therapy (PERT).

PERT replaces the digestive enzymes that many people with pancreatic cancer can no longer produce, allowing food to be digested and absorbed by the body. As a result, people have a better quality of life and can gain the strength to undergo treatment, which can in turn extend survival.

NICE guidelines clearly recommend that PERT should be considered for people with both operable and inoperable pancreatic cancer. Yet despite this, only half of people with pancreatic cancer are being prescribed PERT.

This injustice is not felt equally by all with pancreatic cancer. Those whose cancer is operable are more likely to be prescribed PERT than those whose cancer is inoperable, and PERT is more likely to be prescribed in specialist surgical centres than in non specialist care.

Transform Lives: Prescribe

This variation in PERT prescription rates is largely driven by differences in awareness, nutritional expertise, and ultimately, the stage that people with pancreatic cancer are diagnosed. As a result, there are low levels of awareness about nutritional care within nonspecialist care settings, where people with inoperable pancreatic cancer are cared for.

This problem needs to be urgently addressed. Currently, diffusion of knowledge and expertise about nutritional care spreads far too slowly for people with the quickest killing cancer. We need to now urgently drive and spread improvements in pancreatic cancer care – particularly where quick, easy, well established solutions, such as PERT, already exist.

Pancreatic Cancer UK is doing its part: we are working in partnership with clinicians, and developing resources and training, to support the healthcare community to drive up PERT prescription rates. But we

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people with nutritional or digestive symptoms of pancreatic cancer didn't get all the support they needed with their symptoms

Source: Pancreatic Cancer UK's UK-wide 2021 survey of people affected by pancreatic cancer





- Transform lives: Prescribe is a long-term campaign to improve PERT prescription rates
- Initial target to increase prescription rates from 50 to 75% by 2024
- Monitoring progress



Together we can transform lives

- Are you a health professional? Please share our PERT hub among your networks
- Are you someone affected by pancreatic cancer? Please share our petition
 among your networks
- Are you a government or NHS policy maker? We'd love to meet with you to discuss ways to drive up PERT prescription rates nationally
- **Do you represent a local health body?** We'd love to meet to discuss ways to drive up PERT prescription rates in your local area
- Are you a parliamentarian? Please help us raise awareness of the importance of PERT by asking an oral or written question in Parliament.





Thanks for joining and helping us spread the word about PERT!