



For the last twelve years Cork Cancer Research Centre has been focused on saving lives by bringing new cancer treatments to cancer patients.

The Centre doesn't have any source of annual state funding and therefore is extremely reliant on the voluntary fundraising efforts made by the public and events such as The Kerry Way Cancer Research Walk. The momentum provided by events such as these provides the drive and encouragement for breakthroughs to be made and for improvements to be made in the quality of life for all cancer patients.

Investment in research is vital if we wish to develop new therapies in the areas of cancer prevention, detection and treatment. Through well focused research we strongly believe that a great number of lives can be saved and the quality of life for many people who develop this disease can be improved.

On behalf of the patients and staff of Cork Cancer Research Centre, we would like to thank you for your continuous support.

HOW YOU CAN HELP SAVE LIVES:

Cork Cancer Research Centre needs your support for three new treatments that they are currently working on:

- The Centre has figured out why certain cancers such as oesophageal, ovarian and leukaemia do not respond to current chemotherapy regimes and have developed a combination treatment which does work. With financial support they can accelerate the transfer of this treatment from the lab into the clinic.
- The Centre has invented an endoscopic device to successfully treat inoperable colorectal tumours which is currently being offered to patients under clinical trial. With financial support the next phase of this research will design devices to treat inoperable lung, oesophageal and pancreatic cancer applying the same technology of electroporation.
- The Centre has designed a genetic therapy which helps the body's own immune system to recognise and kill cancer cells. This offers the best long-term hope for curing cancer at the advanced stage where the cancer has spread throughout the body. Financial support will accelerate the progress of this treatment.

How your support helps:

- **€10.00** Buys special plastic containers scientists use to grow cancer cells.
- **€100.00** Purchases a batch of tissue culture media, an essential component for growing cancer cells in the lab.
- **€1,000.00** Pays for a gene array analysis on a cancer patient sample. This aids in identifying abnormal genes that maybe responsible for causing cancer.

“Advancing New Treatments Through Research”

www.ccrc.ie