



TARGET LUNG CANCER

The Target Lung Cancer appeal is supporting world-class patient focused clinical research into lung cancer, and in particular pursuing better diagnostic solutions that can lead to personalised cancer treatments for patients.

Lung cancer is the leading cause of cancer death in Ireland and has the greatest number of cases across cancer. In 2011, lung cancer became the leading cause of cancer death in Irish women.

As a result, lung cancer is by far the largest cancer service in St James's Hospital. Between 2003 and 2012 there were over 4,200 newly diagnosed and/or treated lung cancers in the hospital. This was an increase of 127% in diagnoses in those ten years.

The numbers of new cases of lung cancer presenting at St James's Hospital continues to grow year on year as the prevalence of lung cancer increases in Ireland. We want to invest more in lung cancer research and patient care and improve the outcomes for our patients.

TARGET LUNG CANCER APPEAL

St James's Hospital, in partnership with Trinity College Dublin scientists, established the Target Lung Cancer campaign in 2015.

We are seeking up to €250,000 to invest in:

- Clinical research
- Patient care
- Ongoing patient support

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Target Lung Cancer appeal, is the only campaign in Ireland that is solely dedicated to supporting patient care and lung cancer research.



TARGET LUNG CANCER - ST JAMES'S HOSPITAL, DUBLIN.

Lung Cancer Care and Treatment at St James's Hospital

- Cancer Centre of Excellence located in the heart of Dublin's inner city & is Ireland's largest lung cancer referral centre.
- The largest comprehensive centre for the diagnosis and treatment of lung cancer in Ireland, both in terms of the number of patients and the complexity of disease treated.
- Over 20% of all lung cancer patients are diagnosed or treated at St. James's Hospital.
- Over 50% of all lung cancer patients' surgeries are carried out in St. James's Hospital.

Translational Lung Cancer Research at St James's Hospital and Trinity College Dublin

Translational cancer research is a key platform linking St. James's Hospital and Trinity College Dublin. This is greatly enabled by the proximity of the hospital to the Cancer Research Laboratories and the Clinical Research Facility, all on the same campus. This allows for a much more effective engagement between research and front-line care.

With further investment, of up to €250,000, we can contribute more to world-leading clinical research, to achieve earlier diagnostics for patients and more effective personalized care. This funding will also go towards patient care and for the support of survivors of lung cancer.

We also have the St. James's Hospital Lung Cancer Biobank which is internationally recognised as one of the largest lung cancer biobanks in the world. The vast majority of our patients give their consent to donate to our biobank, and we thank them and their families for their selfless contribution which enables researchers to pursue targeted research and clinical trials in lung cancer.

How to Support this Appeal

You can give make a gift online at www.supportstjames.ie by clicking the donate button.

To discuss a donation contact Clodagh Memery on clodagh@supportstjames.ie or phone 01 410 3986

To organise a fundraising event contact Jamie Conway on jamie@supportstjames.ie or phone 01- 410 3936



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TEN REASONS TO SUPPORT TARGET LUNG CANCER

- 1 Lung cancer is the most common cause of cancer death in Ireland.
- 2 The number of cases of lung cancer diagnosed in Ireland every year continues to rise, reflecting a large annual increase in the number of cases diagnosed in Irish women. This trend is expected to continue rising for the next decade.
- 3 In 2011, lung cancer became the leading cause of cancer death in Irish women, overtaking breast cancer.
- 4 More than 75% of patients present with advanced disease and therefore are unable to have surgery. More public awareness is needed so any concerns are first raised with their GP.
- 5 Over 90% of cancer patients succumb to metastatic disease. This poses both physical and emotional challenges on the patient and their carer, with extra supports usually required.
- 6 Encouragingly, 47% of patients have clinical stage I or stage II at the time of diagnosis, and can be treated with curative intent.
- 7 St James's Hospital is a Cancer Centre of Excellence and is Ireland's largest lung cancer referral centre.
- 8 Over 50% of all lung cancer surgeries take place at St James's Hospital.
- 9 St James's is the largest comprehensive centre for the diagnosis and treatment of lung cancer in Ireland, both in terms of the number of patients and the complexity of the disease treated.
- 10 St James's Hospital, in partnership with Trinity College Dublin and the Institute of Molecular Medicine, has the scientists, research labs, clinical teams and patients, all working together on a single site. Their shared aim is to develop better diagnostics and therefore targeted personalised lung cancer treatment. The team is contributing at an international level to research discovery.

More information on our services are here
www.stjames.ie/cancer

Donate to Target Lung Cancer at
www.supportstjames.ie