Global Cancer Rates Are on the RISE

- Only 40 - 60% of patients with cancer have access to radiation therapy.
- Low- and middle-income countries have 80% of the global cancer burden, but only 5% of resources for cancer control.

Patients Need Access to Radiotherapy

If all patients needing radiotherapy had access, in 2035:

- Cancer in 2.5 million people would be PREVENTED FROM PROGRESSING
- 950,000 people would have an OVERALL SURVIVAL BENEFIT

Radiotherapy is a Cost-Effective Cancer Treatment

In fact, radiotherapy can be more cost effective than other forms of cancer treatment, such as chemotherapy and surgery.\(^1\)\(^2\)

Some 55,000 patients may benefit from treatment with each radiotherapy device.

We Can Expand Access to Radiotherapy

Full access to radiotherapy for all patients in low- and middle-income countries can be achieved for as little as $97 billion—producing economic benefits ranging from $278 to $365 billion over the next 20 years, and saving 27 million life years.

Visit [www.thelancet.com/commissions/radiotherapy](http://www.thelancet.com/commissions/radiotherapy) to read experts’ recommendations for expanding access to radiotherapy.

Sources: