

## Radiation Therapy at Walker Family Cancer Centre

The Walker Family Cancer Centre (WFCC) opened in March 25th 2013 offering patients in the Niagara region radiation treatment close to home.

Radiation Oncology consultation, treatment planning and treatment as well as follow-up is offered at the WFCC. Disease sites treated at the WFCC include cancers of the Breast, Prostate, Lung, lower GI malignancies and Skin cancers and palliative radiation therapy. Many of these treatment disease sites involve multidisciplinary care coordination with medical oncology, supportive care, palliative care or other hospitals. The formation of the multidiscipline Lung Diagnostic Assessment Program (LDAP) and Prostate Diagnostic Assessment Programs (P-DAP) as well as telemedicine consultation facilitate rapid consultation and access to treatment.

The Radiation Oncologists at the WFCC also are cross-affiliated with the Juravinski Cancer Centre in Hamilton so patients can be offered access to specialized treatment such as the Cyberknife or Brachytherapy.

The centre offers state of the art CT simulation, treatment planning, Image Guided Radiation Therapy (IGRT), and Intensity Modulated Radiation Therapy (IMRT) and soon to be implemented Volumetric Modulated Art Therapy (VMAT) and Respiratory Gated treatment