


PRINCESS MARGARET CANCER CENTRE

ONE OF THE TOP 5 CANCER RESEARCH CENTRES IN THE WORLD

SCALE



17,801
New Patients



World's largest single-site radiation medicine program with over **88,000** radiation visits per year



230,920
clinic visits per year



International partnerships with centres in Italy, Jordan, India, Spain, China, Kenya and Germany

3,200
people in our research and clinical care enterprise, including¹

857
Researchers and Research Staff


176
Oncologists

537
Nurses

446
Health Professions Staff

556
Clinical Trainees

RESEARCH PERFORMANCE



Ranks 2nd for percentage of papers published in high-impact oncology journals, and 5th for percentage of highly cited papers²



1 in 6 patients participating in a clinical trial



Canada's largest and one of the world's top-rated clinical trial programs

417,400 ft² Research Space

10 floors at Princess Margaret Cancer Research Tower and 3 floors at Princess Margaret Cancer Centre are dedicated to research. This area is larger than 6 soccer fields combined.



BREADTH



200+
200+ types of cancer treated including many of Canada's most complex and rare cases



One of the largest surgical oncology teams in the world with 72 surgeons

A WORLD LEADER



Stem Cells in Cancer



Immunotherapy



Cancer Genomics, Epigenetics and Bioinformatics



Tumour Biology and Imaging



Bio Discovery and Drug Development

TRACK RECORD

WORLD FIRSTS / DISCOVERIES

- Stem cells
- Cloning T-cell receptor
- Colon cancer stem cells
- Lung cancer gene signature
- New view on how blood is made
- Root cause of myeloma relapse
- Liquid biopsy biomarkers to identify aggressive prostate cancer

1. Numbers reflect 2017 research and clinical care enterprise.

*Includes professionals working in areas such as Occupational Therapy, Nutrition and Psychology.

2. Based on 2015-2018 data.