What makes the Faculty of Medicine at the University of Toronto a dynamic centre for training, collaboration and innovation? Let us tell you…

Who we are

We’re people

<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alumni</td>
<td>55,000</td>
</tr>
<tr>
<td>Students</td>
<td>7,000+</td>
</tr>
<tr>
<td>Undergraduate medical professions students</td>
<td>1,373</td>
</tr>
<tr>
<td>MD/PhD students</td>
<td>51</td>
</tr>
<tr>
<td>Graduate students</td>
<td>2,163</td>
</tr>
<tr>
<td>Residents</td>
<td>1,962</td>
</tr>
<tr>
<td>Clinical Fellows</td>
<td>1,112</td>
</tr>
<tr>
<td>Registrants per year for Continuing Professional Development activities</td>
<td>35,000+</td>
</tr>
<tr>
<td>Faculty members (more than 2,800 are full-time, 226 appointed on campus)</td>
<td>8,000</td>
</tr>
<tr>
<td>Staff members</td>
<td>855</td>
</tr>
</tbody>
</table>

We’re multi-disciplinary

U OF T’S HEALTH SCIENCE NETWORK:

- Medicine
- Dentistry
- Pharmacy
- Nursing
- Public Health
- Social Work
- Kinesiology & Physical Education
- UTM/MAM
- Arts & Science
- IBBME* (Engineering)

*Institute of Biomaterials & Biomedical Engineering

- 25 Departments
- 16 Interdisciplinary Centres/Institutes
- 79 Post MD programs
- 14 Graduate units spanning basic science, clinical, rehabilitation sciences, translational research, and health systems
- 9 Departments teaching undergraduate Arts & Science students

We’re partners in Canada’s single payer system

- 9 Fully-affiliated hospitals
- 25 Community-affiliated hospitals and sites

Fully-affiliated hospitals:

- Baycrest Health Sciences
- Centre for Addiction and Mental Health
- Holland Bloorview Kids Rehabilitation Hospital
- The Hospital for Sick Children
- St. Michael’s Hospital
- Sinai Health System:
  - Bridgepoint Health
  - Mount Sinai Hospital
- Sunnybrook Health Sciences Centre
- University Health Network:
  - Princess Margaret Hospital
  - Toronto General Hospital
  - Toronto Rehabilitation Institute
  - Toronto Western Hospital
  - Women’s College Hospital

Community-affiliated hospitals and sites:

- Humber River Hospital
- Lakeridge Health
- Markham-Stouffville Hospital
- North York General Hospital
- Ontario Shores Centre for Mental Health Sciences
- Providence Healthcare
- Rouge Valley Health System
- Royal Victoria Regional Health Centre
- St. Joseph’s Health Centre
- The Scarborough Hospital
- Southlake Regional Health Centre
- Toronto East General Hospital
- Trillium Health Partners:
  - Credit Valley Hospital
  - Mississauga Hospital
  - Queensway Health Centre
  - Waypoint Centre for Mental Health Care
  - West Park Healthcare Centre
  - William Osler Health System
# How we have impact

**We’re a huge research enterprise**

<table>
<thead>
<tr>
<th>Total funding, including $104M for on-campus research</th>
<th>$790M</th>
</tr>
</thead>
</table>

| 1,791 Publications in 50 highest impact journals (2014) | 1,791 |

| 9,118 Total Awards | 9,118 |

| 10,566 Institutional research collaborations worldwide in 136 countries | 10,566 |

| 126 Canada Research Chairs | 126 |

| 82 Patents (2014–2015) | 82 |

---

# How we compare

**We’re Canada’s top medical school and among the best in the world**

**2016 QS World University Ranking for Medicine**

1. Harvard University
2. University of Oxford
3. University of Cambridge
4. Stanford University
5. Johns Hopkins University
6. UCL
7. UCSF
8. Yale University
9. University College London
10. Karolinska Institutet
11. Imperial College London
12. University of Toronto
13. Columbia University
14. MIT
15. University of Pennsylvania

**Did you know this about U of T …**

1. **1st in Canada and among the top in North America for research-based start-ups**
2. **Toronto’s the only city our size in the world with just one medical school**
3. **We’re second in North America in publications and citations (behind Harvard)**

---

# Our record of success

For almost a century, the University of Toronto has delivered revolutionary advances in health research. This distinguished history of innovation positions us to tackle the biggest challenges in human health today.

**1921** Insulin

**1930** Pabulum
Frederick Tisdall ’16, Theodore Drake ’14 & Alan Brown

**1936** Purification of Heparin
David A. Scott & Arthur F. Charles

**1936** First Mobile Blood Transfusion Unit
Norman Bethune ’16

**1951** First Electronic Heart Pacemaker
Wilfrid G. Bigelow ’35, ’38

**1961** Discovery of Stem Cells
James Till & Ernest McCulloch ’48

**1981** The Glycemic Index
David Jenkins

**1981** First Single Lung Transplant
Griffith Pearson ’49, ’52 & Joel Cooper

**1984** T-Cell Receptor Gene
Tak Mak

**1988** First Nerve Transplant
Alan Hudson & Susan MacKinnon

**1989** The Cystic Fibrosis Gene
Lap-Chee Tsui

**1991** Cell Receptor Discoveries Leading to the Development of New Cancer Drugs
Tony Pawson

**1995** Discovery of Two Genes Responsible for Early-onset Alzheimer’s
Peter St. George-Hyslop

**2010** Stem Cells Restore Sight to Blind Mice
Derek van der Kooy

**2015** Opening the Blood-Brain Barrier
Todd Mainprize et al.

---

[1] https://www.medicine.utoronto.ca