

The Ottawa Hospital Research Institute (OHRI) is one of Canada's premier hospital-based research institutes, with more than 1,500 scientists, clinicians, trainees and staff working together to make tomorrow's health care possible today.



World-First Research Accomplishments

- Discovery of adult muscle stem cells (Dr. Michael Rudnicki, 2007)
- Development of world-renowned Ottawa Ankle Rules for emergency physicians (Dr. Ian Stiell, 1992)
- First demonstration that an intravenously-delivered viral therapy can selectively infect and spread within tumours in humans (Dr. John Bell, 2011)
- BART (Blood Conservation Using Antifibrinolytics in a Randomized Trial) changes heart surgery around world (Drs. Dean Fergusson and Paul Hébert, 2007)
- Funding for first clinical trial of an engineered cell therapy for heart disease (Dr. Duncan Stewart, 2008)

Facilities

- 50 basic molecular research labs
- 25 research-intensive medical programs and clinics

Funding

- \$96M revenue in 2010-11 (80% from external grants, contracts and salary awards)

Research Stats

- 850 research publications per year
- 4th largest hospital-based research institute in Canada as measured by CIHR funding

Commercialization

- 40 active patent families under management
- Numerous successful startup companies

Governance

- CEO & Scientific Director, Dr. Duncan Stewart
- Board Chair, Mr. Ken Newport