Integrative Research in Health and Well-Being

Health & Well-Being
Knowledge Network with Patient and Public Engagement

- Basic, and Biomedical Research
- Clinical Research and Experiential Understanding
- Health Services and Systems Research
- Social, Cultural, Environmental, and Population Health

Areas of discovery

Research designs

University core platforms supporting research

Research topics

Animal Models of Disease

Biomedical Core Platforms

Biological Banks

Quantitative and/or Qualitative Study Designs

Administrative Data Core Platforms

Patient Oriented Core Platforms

Fundamental & Biomedical Research
- Target identification
- Biomarker identification
- Molecular mechanisms
- Basic science

Clinical Research
- Diagnosis/Assessment
- Intervention
- Prevention
- Health & wellness promotion and outcomes
- Community participation

Health Systems Research
- Systems design and delivery
- Costs
- Quality
- Community participation

Population Health Research
- Guidelines and policy
- Social Policy
- Determinants of health

Knowledge Translation

Rady Faculty of Health Sciences

RESEARCH FRAMEWORK
By 2020, the University of Manitoba, Rady Faculty of Health Sciences will be a leading member of one of the top 5 integrated academic health sciences networks meeting the health needs of Canadians.

We are a research intensive Faculty that develops exceptional graduates and scholars who create, advance and translate knowledge to improve the health and well-being of society.

Rady Faculty of Health Sciences

**Vision**

We are a research intensive Faculty that develops exceptional graduates and scholars who create, advance and translate knowledge to improve the health and well-being of society.

**Mission**

We are a research intensive Faculty that develops exceptional graduates and scholars who create, advance and translate knowledge to improve the health and well-being of society.

**Values**

Scholarship, Excellence, Innovation, Collaboration, Social Responsibility

**Sustainable Capacity**

- Recruit, develop and retain high quality personnel
- Create and support sustainable state-of-the-art research platforms
- Develop funding strategies to ensure sustainability
- Develop ROI model to inform investment / de-investment

**System Processes**

- Develop job skills training program for all faculty graduate students
- Develop multi/inter-disciplinary research training environments
- Recruit excellence in Undergraduate and Graduate programs
- Enhance access to high quality student services

**Provide Leading-Edge Research Education and Training**

- Identify and nurture research teams and collaborations within the network
- Resource novel idea exploration
- Integration of clinical/basic science/professional colleges
- Foster engagement of senior faculty to contribute research expertise

**Relentlessly Pursue Innovation & Discovery**

- Effective knowledge translation with the public, government and university
- Foster academic/clinical leadership
- Streamline processes/support services to remove duplication and barriers
- Enhance researcher support services

**Deliver Operational Excellence & Accountability**

- Sustainability

**Stakeholder Outcomes**

- To drive

**System Processes**

- That enables

**Infra-structure and Capability**

- Values