





École de médecine du Nord de l'Ontario

, حناف ∀ کرمانی ۱۳۰۰ خناکه

In, by and for Northern Ontario





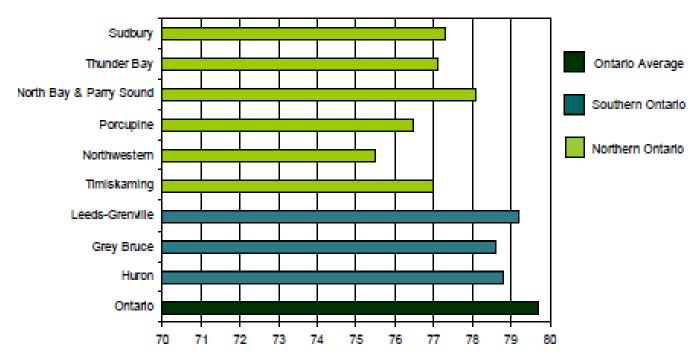


École de médecine du Nord de l'Ontario

, حناهٰہ ∀ جنائې بندل بندل کا ۲۰۵۰

Northern Ontario Health Status

Average Life Expectancy at Birth (Years)



Source: Statistics Canada, Health Profile, 2009

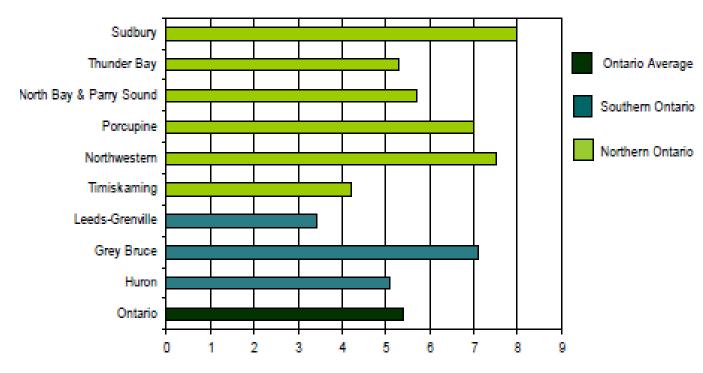


École de médecine du Nord de l'Ontario

ارم، و برم کر ۱۰۵۰ کر ۲۰۰۵ ا

Northern Ontario Health Status

Infant Mortality (Average # of Deaths per 1,000 Live Births)



Source: Statistics Canada, Health Profile, 2009



École de médecine du Nord de l'Ontario

₫٤∪°₽ ⟨Φ∪∇∙ġ 1 "PP. A A'd 6. A'

The Northern Ontario School of Medicine: Vision

 Innovative Education and Research for a Healthier North

-Explicit Social Accountability Mandate



"Social Accountability of medical schools is the obligation to direct education, research and service activities towards addressing the priority health concerns of the community, region and/or nation they have a mandate to serve"

WHO,1995



École de médecine du Nord de l'Ontario

ۈ،ك∪ە، ∀،٩٩°،ك بې كې،كې

Community Engagement

 "The process of working collaboratively with and through groups of people... to address issues affecting the well-being of those people" CDC 1997



 Build trust, better communication, improve overall health, lasting collaborations, empower marginalized









Increasing Level of Public Impact

Public participation goal

Inform

To provide the public with balanced and objective information to assist them in understanding the problem, alternatives, opportunities and/or solutions.

Consult

To obtain public feedback on analysis, alternatives and/or decisions.

Involve

To work directly with the public throughout the process to ensure that public concerns and aspirations are consistently understood and considered.

Collaborate

To partner with the public in each aspect of the decision including the development of alternatives and the identification of the preferred solution.

Empower

To place final decision-making in the hands of the public.

Promise to the public

We will keep you informed. We will keep you informed, listen to and acknowledge concerns and aspirations, and provide feedback on how public input influenced the decision.

We will work with you to ensure that your concerns and aspirations are directly reflected in the alternatives developed and provide feedback on how public input influenced the decision.

We will look to you for advice and innovation in formulating solutions and incorporate your advice and recommendations into the decisions to the maximum extent possible.

We will implement what you decide.

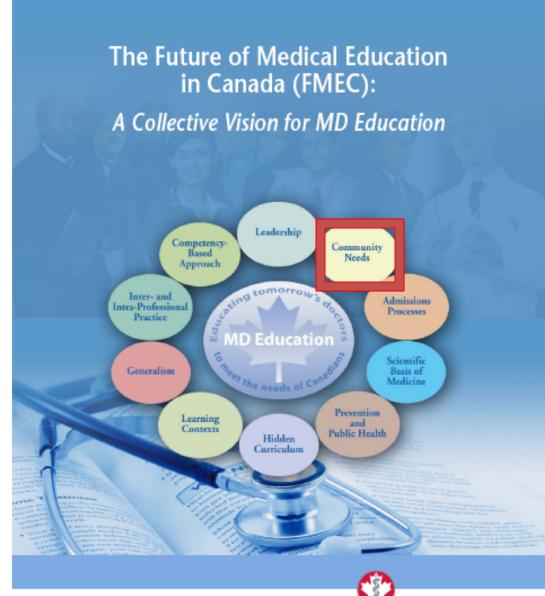
Example techniques

- Fact sheets
- Web sites
- Open houses
- Public comment
- Focus groups
- Surveys
- Public meetings
- Workshops
- Deliberative polling
- Citizen advisory committees
- Consensusbuilding
- Participatory decisionmaking
- Citizen juries
- Ballots
- Delegated decision



École de médecine du Nord de l'Ontario

Γ,,, φ. ∇ ∇, φ. ∇, φ. ∇, φ. Δ. Σ. φ. Δ. δ. φ. δ



An AFMC project





THE LANCET

Health professionals for a new century: transforming education to strengthen health systems in an interdependent world

Julio Frenk*, Lincoln Chen*, Zulfiqar A Bhutta, Jordan Cohen, Nigel Crisp, Timothy Evans, Harvey Fineberg, Patricia Garcia, Yang Ke, Patrick Kelley, Barry Kistnasamy, Afaf Meleis, David Naylor, Ariel Pablos-Mendez, Srinath Reddy, Susan Scrimshaw, Jaime Sepulveda, David Serwadda, Huda Zurayk



École de médecine du Nord de l'Ontario

Recommended Reforms and Enabling Actions

Reforms

Instructional

- Competency-driven
- Interprofessional and transprofessional education
- IT-empowered
- Local-global
- Educational resources
- New professionalism

Institutional

- Joint planning
- Academic systems
- Global networks
- Culture of critical inquiry

Enabling actions

- Mobilise leadership
- Enhance investments
- Align accreditation
- Strengthen global learning

Goal
Transformative and
Interdependent
professional
education for
equity in health



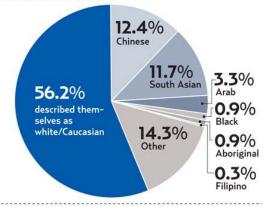


École de médecine du Nord de l'Ontario

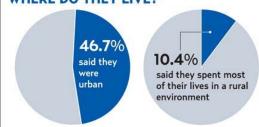
PORTRAIT OF THE TYPICAL CANADIAN MEDICAL STUDENT

Based on the Health Professions Student Diversity Survey done by 1,552 medical students at McGill University, McMaster University, University of Ottawa, University of Toronto

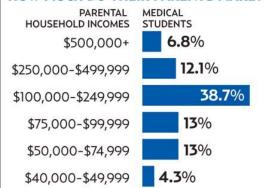
WHO ARE THEY?



WHERE DO THEY LIVE?



HOW MUCH DO THEIR PARENTS MAKE?



*The median after-tax income for a household in Canada: \$56,584

THE SURVEY WAS COMPLETED BETWEEN 2009 AND 2011



Admissions Summary

– GPA 3.7

Age 2625% Graduate Degree

- 68% Female 32% Male

7% Aboriginal22% Francophone

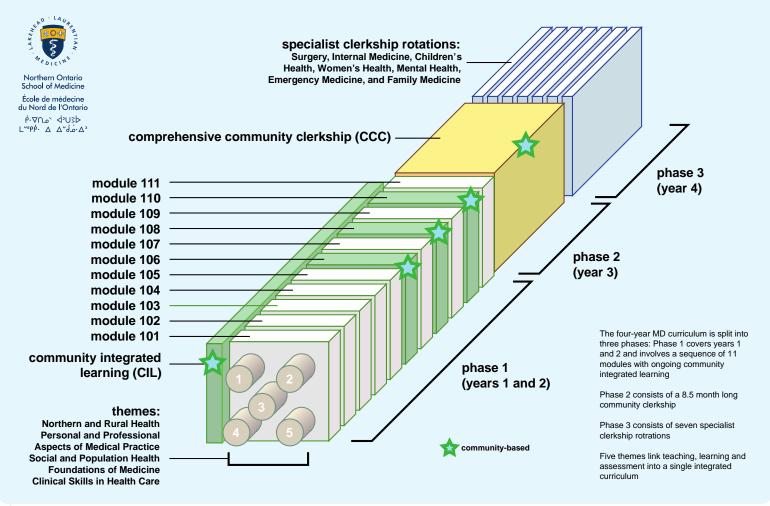
91% North. ON 40% Rural background



École de médecine du Nord de l'Ontario

رېنونۍ ۷ میافنک،

NOSM Undergraduate Curriculum



R. Ellaway, 2011

Northern Ontario School of Medicine MD Program Curriculum Structure

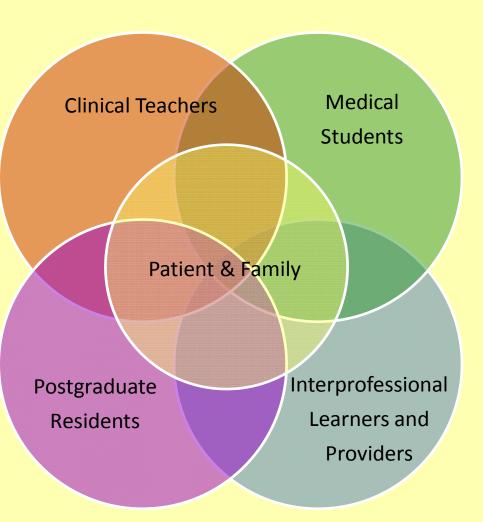


Specialty Programs

- Family Medicine
- General Internal Medicine
- General Surgery
- Pediatrics
- Obstetrics & Gynecology
- Psychiatry
- Anesthesia
- Orthopedic Surgery
- Population Health and Prev. Med.

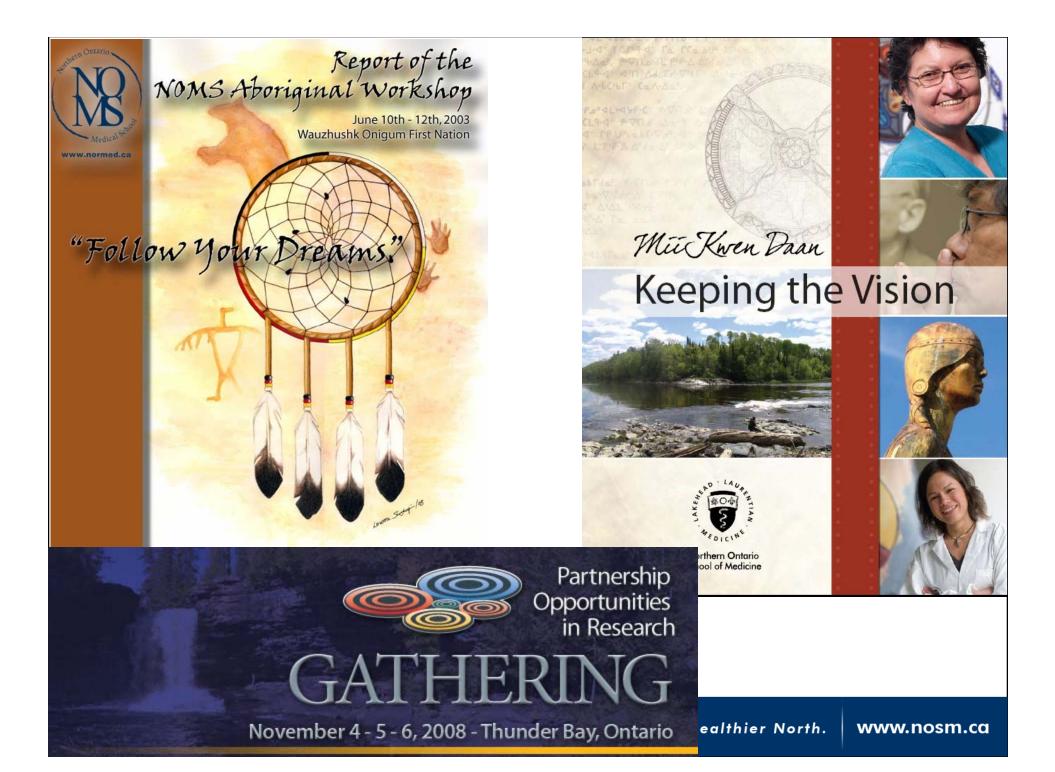
Integrated Clinical Learning

Learning occurs
at points of
overlap —
multiple overlap
can lead to richer
learning



Context:

- Clinical setting
- Area of care
- Physical environment
- Practice culture
- Community





NOSM Outcomes

- CaRMS 100% matched
- 65% rural family medicine
- 35% general specialties
- 11 medical schools (of 17)
- 40% residency with NOSM
- "deep roots" in Northern Ontario
- >65% of NOSM residents stay



École de médecine du Nord de l'Ontario

ارم.ونۍ ∇ ∀۰.ون. ۱۰۵۰ (۳.۵۰۰) کې

École de Médecine du Nord de l'Ontario P·∇∩¬ d'U≯P L'"PP·Δ Δ'd¬·Δ'



Northern Ontario School of Medicine