

Renewal options

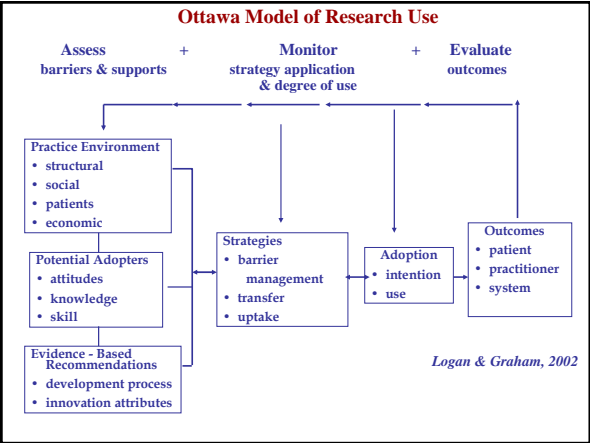
### KT ICE - objectives

**General objectives**

- To generate sustainable transdisciplinary research capacity to address the scientific questions raised in the implementation of evidence based healthcare to improve quality.
- To conduct transdisciplinary research into the barriers and enablers to the development, dissemination and uptake of clinical best practices and evaluations of dissemination and implementation strategies to improve quality.
- To undertake a series of knowledge translation activities directed at key stakeholders interested in improving quality of care.

### KT ICE - bridging perspectives

- Develop of work in three domains:
  - Conceptual
  - Substantive
  - Methodological



### KT ICE – conceptual domain

- Aim is to ‘fine marble’ OMRU evaluating mid and low level theories to populate it

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## KT ICE - objectives

### Research objectives

- To systematically identify, appraise, and catalogue validated theories of individual, professional, and organizational behaviour change.
- To evaluate the applicability of candidate theories to professional and organizational behaviour and their utility to increase our understanding of barriers and enablers to change.
- To develop methods of testing theoretical constructs alongside rigorous evaluations of interventions to improve quality.
- To develop methods for undertaking evaluations of interventions to improve quality using administrative databases.
- To conduct rigorous evaluations of the effectiveness of interventions to improve quality.
- To contribute to the implementation knowledge base by summarizing what interventions improve quality, in what contexts, and under what conditions

## Emerging teams

- To fund the creation or development of research teams of investigators undertaking collaborative, multidisciplinary research relevant to a significant health problem or issue. This grant will enable such teams to:
- Build capacity, add expertise, and develop strategies for knowledge translation and exchange with the receptors of the new knowledge they will produce.
- Provide a superior training and mentoring environment
- Achieve a standard of research excellence so that at the end of the limited funding period they are competitive for funding through the CIHR Team Grant or other major competition

## Emerging teams

- Up to 5 years
- \$300,000 max. Teams will be funded for a maximum of five years, subject to a satisfactory progress review in year three.
- RFA to be launched in June (deadline probably Oct-Nov-Dec)

## Team grant

- To further the Canadian capacity for high-quality, problem-based research on relevant health and disease, health care and health system issues, the specific objectives of the CIHR Team Grant program are:
  - to support expert teams of talented and experienced researchers
  - to support high-quality research that address an important health and disease, health care or health system problem or issue which is best approached through a collaborative team
  - to provide superior research training and mentorship environments
  - to support the production of new knowledge and the translation of research findings into improvements in the health of Canadians and the Canadian health care system

## Team grants

- 5 years
- No maximum amount indicated. Teams will be funded up to five years subject to satisfactory review of progress before the end of the third year. CIHR Team grants are renewable, subject to competition and peer review
- Annual competition LOI Feb, full applications fall

## CFI research hospital fund

- Provides infrastructure (CFI) and operating funds (CIHR)
- Knowledge translation Canada (national KT network) LOI submitted from:
  - Ottawa (lead centre)
  - Laval
  - McMaster
  - Toronto
  - Calgary
  - Edmonton

## STIRRH

- The objectives of Strategic Training Program Grants are to:
- Increase the capacity of the Canadian health research community, including areas where it can be demonstrated that there is a need to develop capacity
- Enable recruitment and retention of highly qualified individuals from Canada and abroad to undertake health research training in Canada.
- Support the development of innovative, effective, transdisciplinary, and internationally competitive training programs.
- Engage new mentors and educators in the development and evolution of training strategies.
- Encourage programs that:
  - Embrace diverse research disciplines and methodological approaches to resolve major health issues and scientific challenges.
  - Integrate training and discussion on the ethical conduct of research and related ethical issues.
  - Develop and measure the individual's communication, teamwork, and leadership skills including grant writing and peer review.
- Incorporate effective research strategies that translate knowledge into practice.

## STIRRH

- 6 years
- \$310,500 (CIHR portion)
- RFA in 2007 (?June, ?Dec)
- Likely to be submission from Knowledge Translation Canada

## Considerations

- Which mechanism?
- Overarching theme(s)
- Potential projects
- Potential new partners
- Potential stakeholder partners