

Intersectoral Prevention Research Funding Opportunity

Food Secure Canada Teleconference August 13, 2015





Components of Environments and Health Signature Initiative

CIHR

Investment > \$40M over 7 years

Enhance data platforms

Understand the causes

Develop solutions

3 Priority Nexus Areas

Canadä



3 Priority Nexus Areas

Agri-Food



Ilustrative example: Effects of farming intensification practices on anti-microbial resistance, and quality food supply

Resource Development



Illustrative example: Community engagement and mitigation strategies to reduce occupational and community exposure to toxins

Illustrative example: Public health impacts of transportation policy, use, and municipal planning processes on active travel

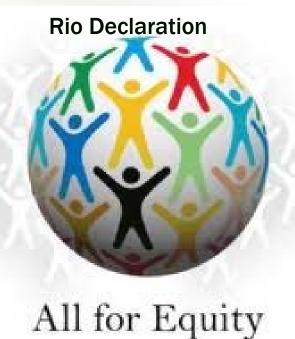
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Calls for Intersectoral Action

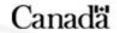


2015 Sustainable Development Goals











What is intersectoral prevention research?

Research on how vertical and horizontal intersectoral strategies and approaches contribute to population health and health equity by preventing, mitigating and/or enhancing resilience to harmful exposure and/or promoting healthful environments

Intersectoral strategies and approaches:

 Policies, programs, frameworks, regulations, governance mechanisms, etc.

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Funding Opportunity Objectives

- 1. Examine and compare the social, cultural, health, health equity and economic impacts of intersectoral strategies
- 2. Support the study of citizen engagement strategies that mediate or enhance intersectoral action on environments and health.
- 3. Support cross-jurisdictional programmatic research that contributes knowledge to solve real-world problems in environments and health;
- 4. Catalyze collaborations across sectors and jurisdictions that engage researchers, knowledge users and citizen groups/associations in public, non-governmental and private sectors.





Funding Available

Total from CIHR: **\$18,900,000**

Up to 50K for successful LOI applicants

\$400,000 per year for up to 5 years/grant

Funding pools by nexus area and IWK/TEK/TES relevant grant(s)



Relevant Research Areas

Must demonstrate relevance to at least one of the following nexus areas:

- Agri-Food
- Resource development
- Urban form

*To be considered for Aboriginal research funding pool - must demonstrate relevance to IWK/TEK/TES approaches in any of nexus areas



Agri-food: Illustrative example

- Study the community wellness and resilience health impacts of intersectoral action on alternative food distribution systems to ensure equitable access to and nutritional quality of the food supply for Aboriginal peoples living in rural and remote environments.
- Study the social and health equity impacts of alternative intersectoral strategies on the affordability and sustainability of quality diets for children and their families.

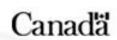




Urban Form: Illustrative example

Compare different urban planning policies and their health and economic impacts on the promotion of healthy weights and sense of safety and security at a population

level.





Key Considerations (1)

Indigenous Ways of Knowing (IWK)/
Traditional Ecological Knowledge (TEK)/
Two-Eyed Seeing (TES)

Sex and gender considerations

Ethical, legal and/or social considerations



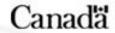
Key Considerations (2)

Global and International Collaborations:

 Encouraged, not required. If there is an international or global component, it must include a Canadian jurisdictional comparator.

Knowledge translation

Citizen engagement





Competition Process: Overview

Two stage process: LOI and full application

- LOI Application Deadline October 1, 2015
- LOI Decisions February 12, 2016
- Full application deadline July 13, 2016
- Peer Review
- Notice of decisions Nov. 30, 2016



Eligibility Criteria: Applicants

Minimum of five members, one of which must be in the health sector.

- 1. One Nominated Principal Applicant who must be an independent researcher
- 2. At least one Principal Applicant must be an independent researcher in a different jurisdiction
- 3. At least one knowledge user
- 4. At least 2 additional knowledge users from at least 2 different sectors outside of health (as Co-applicants)



Thank you!

For more information on the initiative, visit our web site:

http://www.cihr-irsc.gc.ca/e/48464.html

For questions about this initiative and research objectives:

Erica Di Ruggiero, Deputy Scientific Director, CIHR-IPPH e.diruggiero@mail.utoronto.ca

For questions on CIHR funding guidelines, how to apply & the peer review process:

Carole Chow, Coordinator

carole.chow@cihr-irsc.gc.ca

