# CIHR-IDRC-GACD Team Grant for Implementation Research on Non-Communicable Disease Risk in Cities

### Sponsor

Canadian Institutes of Health Research (CIHR) in partnership with the Institute of Population and Public Health (IPPH), the CIHR Healthy Cities Research Initiative (HCRI), the International Development Research Centre (IDRC), and the Global Alliance for Chronic Diseases (GACD)

### Program

Team Grant | Global Alliance for Chronic Diseases 2022: Non-communicable Disease Prevention in Cities (Implementation research targeting chronic non-communicable disease risk factors associated with city environments)

### For More Information

Funding Opportunity Details [1]

## Description

The Canadian Institutes of Health Research (CIHR) and the International Development Research Centre (IDRC) have partnered on the eighth Global Alliance for Chronic Diseases (GACD) research funding call: Implementation research targeting non-communicable disease (NCD) risk factors associated with city environments.

#### **Research Areas:**

The CIHR and IDRC funding opportunity launched under this GACD program will support projects that are examining how to implement one or more evidence-based interventions known to prevent or reduce exposure to NCD risk factor(s) associated with city environments across the following three themes presented in the GACD call:

- Behavioural change interventions,
- Interventions that focus on modifying the built environment, and/or
- Interventions that improve access to primary and secondary prevention services.

This funding opportunity will support projects relevant to the following research areas:

- Priority Research Area: Climate change and NCDs in cities: Projects in this research area must take an approach that includes interventions focused on reducing the impact of climate change on NCDs across one or more of the above three themes. Projects including a focus on populations facing conditions of vulnerability in Canada must also include an equivalent focus on populations in lower middle-income countries (LMICs).
- Open Research Area: Projects in this research area are open to any of the above three themes. Projects including a focus on populations facing conditions of vulnerability in Canada must also include a focus on populations in LMICs and/or international Indigenous Peoples (including Indigenous Peoples in other high-income countries (HICs).

# Eligibility

### Eligibility to Apply

For an application to be eligible, all the requirements stated below must be met:

### Priority Research Area: Climate change and NCDs in cities – Specific Eligibility Criteria

- 1. The Research Team must be co-led by:
  - 1. A Canada-based Nominated-Principal Applicant (NPA) who is
    - 1. an <u>independent researcher</u> [2] affiliated with a Canadian postsecondary institution and/or its affiliated institutions (including hospitals, research institutes and other non-profit organizations with a mandate for health research and/or knowledge translation).

**OR** (only applicable to projects involving Indigenous Peoples in Canada )

- An individual affiliated with an Indigenous non-governmental organization in Canada with research and/or knowledge translation mandate.
  OR (only applicable to projects involving Indigenous Peoples in Canada)
- An Indigenous non-governmental organization in Canada with a research and/or knowledge translation mandate.
  AND
- 2. An LMIC-based Principal Applicant (PA) who is an LMIC researcher (citizen or permanent resident of an LMIC country/territory) based in the LMIC Lead Applicant Organization and residing in an eligible LMIC country/territory where the research is proposed.

### Open Research Area – Specific Eligibility Criteria

- 1. The Nominated Principal Applicant (NPA) must be:
  - 1. an <u>independent researcher</u> [2] affiliated with a Canadian postsecondary institution and/or its affiliated institutions (including hospitals, research institutes and other non-profit organizations with a mandate for health research and/or knowledge translation).

**OR** (only applicable to projects involving Indigenous Peoples in Canada)

2. An individual affiliated with an Indigenous non-governmental organization in

Canada with research and/or knowledge translation mandate. **OR** (only applicable to projects involving Indigenous Peoples in Canada)

 An Indigenous non-governmental organization in Canada with a research and/or knowledge translation mandate.

#### Common Eligibility Criteria

- 1. The NPA (individual) must have their <u>substantive role in Canada</u> [3] for the duration of the requested grant term.
- 2. The Institution Paid for the Canada-led application must be <u>authorized to administer</u> <u>CIHR funds</u> [4] by the application deadline (see <u>Administration of Funds</u> [5])
- 3. If the NPA is not an <u>independent researcher</u> [6], the team must include at least one Canada-based <u>independent researcher</u> [6] listed as Principal Applicant.
- In addition, Canada–LMIC teams must include the following participants from each LMIC in which research will be conducted (Open Research Area: LMIC status as defined by the <u>World Bank</u> [7]; Priority Research Area: LMIC status must respect <u>Annex</u> <u>1 list of eligible countries</u> [8]).
  - 1. At least one <u>independent researcher</u> [2] listed as Principal Applicant; AND
  - 2. At least one <u>decision maker</u> [9] and/or policy maker listed as Principal Knowledge User or Knowledge User.
- 5. If the project involves Indigenous Health Research [10], the team must also include:
  - 1. The following participants from Canada where Indigenous Health Research will be conducted:
    - At least one team member listed as NPA or Principal Applicant who selfidentifies as Indigenous (First Nations, Inuit or Métis) or can provide evidence of having <u>meaningful and culturally safe</u> [10] involvement with Indigenous communities (First Nations, Inuit, Métis and/or urban Indigenous communities) (see <u>How to Apply</u> [11] for more details); AND
    - 2. At least one Indigenous Elder and/or Indigenous Knowledge Keeper (First Nations, Inuit or Métis) OR a <u>knowledge user</u> [12] who is affiliated with an Indigenous non-governmental organization in Canada with a research and/or knowledge translation mandate listed as NPA, Principal Knowledge User, or Knowledge User.

### AND

- 2. The following participants from *each country* other than Canada where Indigenous Health Research will be conducted:
  - At least one <u>independent researcher</u> [2] listed as a Principal Applicant who self-identifies as Indigenous or can provide evidence of having <u>meaningful and culturally safe</u> [10] involvement with Indigenous communities (see <u>How to Apply</u> [11] for more details); AND
  - At least one Indigenous Elder and/or Indigenous Knowledge Keeper\*; OR a knowledge user [12] who is affiliated with an Indigenous non-governmental organization with a research and/or knowledge translation mandate listed as a Principal Knowledge User or Knowledge User.

- 6. If this research involves populations living in conditions of vulnerabilities in Canada, the team must also meet the eligibility criteria below:
  - The team must include at least one team member (either<u>independent</u> researcher [2] or decision maker [9] and/or policy maker), other than the NPA, from the involved community(ies) listed as Principal Applicant or Principal Knowledge User.

\*A Knowledge Keeper (also known as a Knowledge Holder or Knowledge Guardian) is an Indigenous person, regardless of age, who possesses the Indigenous cultural knowledge necessary for the proposed research project or activities, as recognized, validated, and authenticated by the Indigenous community.

CIHR and IDRC encourage joint applications involving team members from more than one GACD member country and will support successful applications through co-funding between the appropriate funding agencies. Applicants will be required to meet the eligibility criteria for the relevant funding agencies and the agency's specific funding conditions. Please refer to the <u>GACD call</u> [13] for the specific agencies' eligibility criteria and contact the <u>GACD</u> <u>Secretariat</u> [14] as soon as possible if you are interested in discussing your eligibility for cofunding.

# **Funding Availability**

The total amount available for this funding opportunity is \$4,000,000, enough to fund approximately two (2) grants. Of this \$4,000,000:

- \$2,000,000 from IDRC is available to fund one (1) grant in the Priority Research Area: Climate change and NCDs in cities.
- \$2,000,000 from CIHR is available to fund one (1) grant in the Open Research Area.

## **Maximum Project Value**

The maximum amount per grant is \$400,000 per year for up to five (5) years.

# **Project Duration**

Up to five (5) years.

# **Special Notes**

### Co-Funding

Through engagement in the GACD, CIHR and IDRC are aligning their global health research investments with other international health research funding organizations. The GACD model enables direct collaboration between CIHR, IDRC and other participating GACD members through the co-funding of individual research projects. GACD funding opportunities encourage

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applicants to consider applying for co-funding from two or more participating GACD member agencies. Applicants interested in applying for co-funding should contact funding@gacd.org [14] as soon as possible.

### **Deadlines**

If College-level review is required, your College will communicate its earlier internal deadlines.		
Туре	Date	Notes
Internal Deadline	Wednesday, March 8, 2023 - 8:00pm	Letter of Intent to CIHR: Please submit a complete application along with a signed OR-5 form to Research Services Office, resserv@uoguelph.ca.
External Deadline	Wednesday, March 15, 2023 -	
	8:00pm	Letter of Intent to CIHR: Final application is submitted to CIHR through ResearchNet.
		Note: Letters of Intent submitted at stage 1 that are not deemed to be relevant will be withdrawn from the competition. Applicants with relevant Letters of Intent will be eligible to submit a Full Application to Stage 2.
External Deadline	Wednesday, May 31, 2023 - 4:30pm	Full Application to GACD: Please forward a complete application to resserv@uoguelph.ca.
External Deadline	Wednesday, June 7, 2023 - 8:00pm	Full Application to GACD: Final application submitted through <u>Common Submission</u> <u>Portal for GACD Applications</u> [15].

# How to Apply

- The application process for this funding opportunity is comprised of two steps: Step 1: Letter of Intent to CIHR (submitted through ResearchNet) and Step 2: Full Application to GACD (submitted through the <u>Common Submission Portal for GACD Applications</u> [15]).
- The following participants must remain unchanged between the Letter of Intent and Full Application phases of the competition:
  - Priority Research Area: the Canada-based Nominated Principal Applicant (NPA) and the LMIC-based researcher(s) listed as Principal Applicant (PA) (see <u>Eligibility</u> [16]);
  - Open Research Area: the NPA and those in the role of: a) LMIC independent researcher(s) and/or b) team member(s) representing Indigenous communities and/or c) the team member(s) representing populations living in conditions of vulnerability in Canada (see <u>Eligibility</u> [16]).
- If the Canada-based NPA is not an independent researcher, the Canada-based independent researcher PA must additionally remain unchanged between phases.
- Other participants can be added or removed between the two stages.

### Step 1 – Letter of Intent to CIHR

- To complete your Letter of Intent, follow the "Specific Instructions" listed below and where applicable, consult the instructions in the <u>Grants – Application Guidelines</u> [17]. Note that a Letter of Intent must be submitted to CIHR to be eligible to submit a full application to the GACD Secretariat.
- Letters of Intent may be submitted in either of the two official languages of Canada.
- Reminder to applicants: Ensure that your application is <u>complete</u> [18] (including all required signatures) and is submitted on time to CIHR.
- Note: When completing the application, applicants must protect the privacy and confidentiality of all potential team members, staff, collaborators, etc. How an individual self-identifies is personal and confidential information, which must not be disclosed without consent.
- Only the Canada-based Nominated Principal Applicant (NPA) is required to:
  - Have/obtain a <u>CIHR PIN</u> [19]
  - Complete the <u>Equity</u>, <u>Diversity and Inclusion Self-identification Questionnaire</u> [20].

### Step 2 – Full Application to GACD

- Full Applications must be submitted in English to the <u>Common Submission Portal for</u> <u>GACD Applications</u> [15]. Please consult the <u>GACD call</u> [13] for additional instructions.
- Full Applications involving Indigenous Health Research: Researchers must explicitly detail, within their proposal, justification of how the project addresses the Tri-Council Policy Statement 2 (TCPS 2) Chapter 9 Research Involving the First Nations, Inuit and Métis Peoples of Canada [21], and Indigenous partnering community/organizational ethical guidelines, such as the First Nations Principles of OCAP® [22]Footnote [23]10

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[23] or the <u>CARE Principles for Indigenous Data Governance</u> [24].

- Budget: Complete the CIHR Budget form which can be found in the <u>GACD call under</u> <u>Agency-specific information</u> [13].
  - For all applications that include Canada-based and LMIC-based researchers:
    - Complete the CIHR column for the Canadian portion of the budget;
    - Complete the *IDRC column* for the LMIC portion of the budget;
    - Include the CIHR (Canadian portion) and IDRC (LMIC portion) in the budget justification.

For Questions, please contact CIHR Contact Centre Telephone: 613-954-1968 Toll Free: 1-888-603-4178 Email: <u>support-soutien@cihr-irsc.gc.ca</u> [25]

### Office of Research

Carolyn Osborn, Senior Manager, Grants & Contracts Research Services Office 519-824-4120 x52935 <u>cosborn@uoguelph.ca</u> [26] Alert Classifications**Category:** Funding Opportunities and Sponsor News

#### Disciplines:

Health and Life Sciences

#### Source

URL:<u>https://www-research.uoguelph.ca/research/alerts/content/cihr-idrc-gacd-team-grant-implementation-research-non-communicable-disease-risk-cities</u>

#### Links

[1] https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3834&view=c urrentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program& next=1&all=1&masterList=true

[2] https://www.cihr-irsc.gc.ca/e/34190.html#r6

[3] https://cihr-irsc.gc.ca/e/51197.html

[4] https://cihr-irsc.gc.ca/e/50805.html#g-4

[5] https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3834&view=c urrentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program& next=1&all=1&masterList=true#moreinformation

[6] http://www.cihr-irsc.gc.ca/e/34190.html#r6

[7] https://datahelpdesk.worldbank.org/knowledgebase/articles/906519-world-bank-country-and-lending-groups

[8] https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3834&view=c urrentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program& next=1&all=1&masterList=true#annex1

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[9] https://www.cihr-irsc.gc.ca/e/34190.html#d4

[10] https://cihr-irsc.gc.ca/e/50340.html

[11] https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3834&view= currentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program&am p;next=1&all=1&masterList=true#howtoapply

[12] https://cihr-irsc.gc.ca/e/34190.html#k4

[13] https://gacd.org/funding/current-call-for-applications/ncd-prevention-in-cities

[14] mailto:funding@gacd.org

[15] https://ptoutline.eu/app/gacdcities

[16] https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3834&view= currentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program&am p;next=1&all=1&masterList=true#eligibility

[17] https://cihr-irsc.gc.ca/e/50454.html

[18] https://cihr-irsc.gc.ca/e/51196.html

[19] https://www.cihr-irsc.gc.ca/e/38201.html

[20] https://www.cihr-irsc.gc.ca/e/50959.html

[21] https://ethics.gc.ca/eng/tcps2-eptc2\_2022\_chapter9-chapitre9.html

[22] https://fnigc.ca/ocap-training/

[23] https://www.researchnet-recherchenet.ca/rnr16/vwOpprtntyDtls.do?prog=3834&view= currentOpps&org=CIHR&type=EXACT&resultCount=25&sort=program&am p;next=1&all=1&masterList=true#fn10

[24] https://www.gida-global.org/care#:~:text=The%20CARE%20Principles%20for%20Indigenou s%20Data%20Governance%20are,people%20and%20purpose%20in%20their%20advocacy%2 0and%20pursuits

[25] mailto:support-soutien@cihr-irsc.gc.ca

[26] mailto:cosborn@uoguelph.ca