The Global Health Research

Retiest La Coque Global Health Research Initiative July 23, 2010.

In partnership for health worldwide En partenariat pour la santé dans le monde





The Global Health Research Initiative is...

- a federal partnership funding international research teams working in 67 countries since 2001
- a network of Canadian researchers collaborating with researchers and decision-makers in Sub-Saharan Africa, Asia, the Middle East, Latin America, and the Caribbean
- a whole-of-government initiative supporting Canada's international health commitments
- a model of peer-reviewed, multi-disciplinary science as a key support to global health and development aid effectiveness
- a link between research, policy and programming

The GHRI Partnership



Canadian International Development Agency

Canadian Institutes of Health Research

Health Canada

International Development Research Centre

Public Health Agency of Canada

The partnership

Research Funding Commitment s 2010-11 CIDA = 67%

IDRC = **20**%

CIHR = 13%

GHRI secretariat 2010-11

The 5 partner agencies and departments contribute equally to the secretariat

A few GHRI numbers

\$71M

Investments for approved research programs (2001-2015)

\$9.6M

Research investment for fiscal year 2010-2011

10

Research programs funded since 2001

129

Global health research projects funded to date

1000+

Research network (including 257 Canadians)

62

Canadian research institutions and universities involved to date

67

Countries involved to date

339

Research settings in Canada, Africa, Asia, the Middle East, Latin America and the Caribbean

What defines GHRI research?

- Grants are awarded through a competitive merit-review process that includes international and local research peers and research users as reviewers
- GHRI research teams pay close attention to local and regional determinants of health—including social, cultural and health systems issues—that can make or break efforts to reduce health inequities and improve health
- GHRI research teams build research capacity where it is most needed by collaborating across sectors and between countries
- Successful applicants are awarded larger (~ \$1.5 million) and longer term (~5 years) grants that provide a stable research environment with flexibility for innovation on a range of complex issues

Research Themes

Health policy and health systems

Prevention and control of chronic diseases

Prevention and control of pandemics and emerging infectious diseases

Interaction of health, environment, and development

Research Programs

2006-2009

Canadian International Immunization Initiative (Phase 2)

CIDA, IDRC **\$2.7M**

2006-2012

Teasdale-Corti Research Partnership Program

> CIHR, IDRC **\$24.6M**

2008-2013

Africa Health Systems Initiative-African Research Partnership Program

CIDA, IDRC \$5.9M

2009-2015

Canadian HIV-AIDS Prevention Trials Capacity Building Grants (Phase 2)

CIDA, IDRC

\$6.7M

Phase 2b) 2010-201

\$10M

2009-2015

Avian and Pandemic Influenza and Emerging Infectious Diseases

CIDA, IDRC, AusAid

C4.9M

2008-2013

Canadian
International
Immunization Initiative
for Haiti

CIDA, IDRC **\$1.055M**

HIV/AIDS Prevention Trials Capacity Building - Phase II is...

The Global Health Research Initiative (GHRI) is partnering with the Canadian HIV Vaccine Initiative (CHVI) to offer a new program to build sustainable African capacity and leadership to conduct future prevention trials, with special focus on innovations in HIV/AIDS prevention technologies, particularly HIV vaccines trials.

HIV/AIDS Prevention Trial Capacity Building - Phase II: OBJECTIVES

The program objectives are:

- 1)to create sustainable African capacity and leadership to conduct future HIV/AIDS prevention trials with special focus on innovations in HIV/AIDS prevention technologies, particularly HIV vaccines
- 2) to advance the collaboration and networking of African, Canadian and international researchers and institutions in global HIV/AIDS prevention trials efforts.

HIV/AIDS Prevention Trial Capacity Building - Phase 2: The Program

- oFive year program (2009-2014) of CAD \$ 16.7 million (Phase IIa (6.7M) and IIb (10M))
- oCIDA (CAD \$16M) and IDRC (CAD \$0.7M) funded program
- oSeven team grants of up to CAD \$1.8 million
- oCapacity building initiative of teams will be undertaken between 2010-2014
- oDifferent components of the program:

Synergy
Networking
Inter-team Capacity Building

The Teasdale-Corti Global Health Research Partnership Program

 The Teasdale-Corti Team Grants support teams of Canadian and LMIC researchers and research users including policymakers, practitioners, civil society organizations and community leaders in the development and implementation of innovative multiyear programs that combine applied research, knowledge translation and capacity building to solve pressing health problems in LMICs.

The Teasdale-Corti Team Grants currently support 14 programs of work that integrate research, capacity building and knowledge translation or linkage between research and policy and practice.

The Teasdale-Corti Global Health Research Partnership Program

- Prevention, Care and Support for Vulnerable Populations at Risk for HIV/STI in Shanghai, China
- Team leaders:
 - Lai Yi Kang Shangai Municipal Centre for Disease Control and Prevention, China
 - Liviana Calzavara University of Toronto

GHRI-funded research is in progress in...



Thank you attention

Merci de votre



