



# African, Caribbean and Black Communities in Canada

A Knowledge Synthesis Paper for the CIHR Social Research Centre in HIV Prevention

> Helena Shimeles Winston Husbands Wangari Tharao Alix Adrien Valérie Pierre-Pierre

> > April 26, 2011





#### THE ISSUE

Canada's Black population dates back to the 1600s but has grown substantially over the last 50 years. In 2006, Black communities comprised 2.5% of Canada's population, most of which have origins in HIV endemic countries in Africa and the Caribbean.<sup>1</sup>However, this does not include segments of the Black population that have been in Canada over several generations (e.g. the majority of the Nova Scotian Black population which is historically and culturally distinct). It is estimated that among people from ACB communities, up to 60% of new HIV infections are acquired post migration to Canada.<sup>2</sup>

In 2005, approximately 16% of new HIV infections and 57% (n=74) of infected infants born in Canada were attributable to ACB communities.<sup>3</sup>This overrepresentation is mirrored in the provincial data. While ACB communities comprise just 3.9% of Ontario's population, they account for 18% of people living with HIV (PHA) and 29% of all new HIV infections. Moreover, it is estimated that only 56% of HIV-infected persons from ACB communities have been diagnosed.<sup>4</sup>Gender is also an issue, women within ACB communities are affected at higher levels than in the general population (24.7% - 40% - ACB).<sup>5</sup> In Quebec, 15.7% of HIV infections were cases from endemic countries<sup>6</sup>. Other Canadian provinces and territories also show similar trends: British Columbia, 4.4% of 2006 HIV positive tests; Alberta, 20.4% of 2007 positive tests; Manitoba, 15% of 2007 positive tests and 20% of positive tests between January 1999 to December 2007 among individuals who self reported ethnicity.<sup>7</sup> ACB communities across the country are facing disproportionately high rates of HIV. Social determinants of health play an important role in driving the HIV endemic in Canada among Canadian ACB communities. These social determinants must be studied and addressed through culturally sensitive HIV prevention efforts that are tailored to the needs of the ACB community.

#### **THE RESPONSE**

While research is an important component of the response to HIV among ACB communities in Canada, research by itself is not a sustainable response. A supportive and enabling environment of institutional development, community engagement and advocacy that is linked to policy and programming is needed if research is to achieve its potential. Community-based organizations like the African and Caribbean Council on HIV/AIDS in Ontario (ACCHO), the Groupe d'action pour la prévention de la transmission du VIH et l'éradication du sida (GAP-VIES), the Calgary Coaltion on HIV and AIDS (CCHA) and other organizations funded primarily to work with ACB communities have been instrumental in facilitating this environment.





<sup>&</sup>lt;sup>1</sup> Statistics Canada, 2006; Public Health Agency of Canada, 2009.

<sup>&</sup>lt;sup>2</sup> Remis RS, Merid MF, 2004

<sup>&</sup>lt;sup>3</sup> Public Health Agency of Canada, 2009; Remis RS, Swantee C, and Liu J., 2010

<sup>&</sup>lt;sup>4</sup> Remis RS, Swantee C, and Liu J.,2010

<sup>&</sup>lt;sup>5</sup> Public Health Agency of Canada, 2010; Husbands, H., Makoroka, L., George, C., et al, 2009

<sup>&</sup>lt;sup>6</sup> Public Health Agency of Canada, 2009.

<sup>7</sup> Ibid.



In Ontario, ACCHO is the main institutional driver for HIV prevention among ACB communities. It emerged in 2005 after a decade of community activism and advocacy initiated by a small group of service providers, policy makers, community members, and researchers who were troubled by the dearth of Canadian epidemiological evidence on the health of ACB communities.<sup>8</sup>In 1999, they began developing and implementing the *Strategy to Address Issues Related to HIV Faced by People in Ontario from Countries where HIV is Endemic.*<sup>9</sup>The objectives of the strategy are threefold: (1) to identify research needs, priorities and opportunities; (2) to facilitate community development in response to HIV/AIDS challenges faced by ACB communities regarding prevention, education, health promotion, care and support. Since 2005, ACCHO has continued to engage ACB communities in the response to HIV, build capacity among service providers, and support research to inform HIV prevention<sup>10</sup>.

In Quebec, GAP-VIES is an AIDS organization serving more particularly the Haitian community and also Quebecers of African origin. Since 1986, GAP-VIES has been offering buddy programs, psychosocial support, preand post-test counselling, cultural mediation, women's programs, emergency financial help, help with medication, and a resource centre<sup>11</sup>. In Nova Scotia, the provincial government receives HIV/AIDS policy advice from the Nova Scotia Advisory Commission that acts as a link between the government and Nova Scotia's Black community.<sup>12</sup>

The Calgary Coalition on HIV and AIDS (CCHA) held a service provider consultation in 2005 and identified specific needs and challenges in serving people from HIV-endemic countries. The report *Making Communities Stronger: Engaging African Communities in a Community Response to HIV/AIDS in Calgary*<sup>13</sup>was later developed in response to an environmental scan previously conducted by AIDS Calgary that assessed the feasibility of engaging PHAs and those affected by HIV/AIDS in a dialogue about their supports and prevention needs. One of the report's key highlights is the need to create culturally appropriate strategies for engaging African newcomer communities in the design and delivery of HIV/AIDS services<sup>14</sup>.

While there are emerging examples of community supported responses to HIV/AIDS across Canada, many of the provinces and territories still lack the necessary community infrastructure. There is a need for continuous shared learning, exchange and coordination amongst agencies, researchers, and stakeholders working within ACB communities across the country to strengthen the prevention response as recommended by the Federal Initiative to Address HIV in Canada.

#### Capacity building and community engagement

In 2004-2006 ACCHO and Women's Health in Women's Hands developed and published the *HIV Prevention Guidelines for Service Providers Working with African and Caribbean Communities* in Canada. The Guidelines are a resource to build service providers' capacity to provide support for ACB communities in Canada<sup>15</sup>.

<sup>11</sup> Groupe d'action pour la prévention de la transmission du VIH et l'éradication du sida (GAP-VIES)

<sup>14</sup> Este, D., Worthington, C., and Leech, J., 2009

<sup>&</sup>lt;sup>15</sup> The African and Caribbean Council on HIV/AIDS in Ontario and Women's Health in Women's Hands, 2006



<sup>&</sup>lt;sup>8</sup> This early working group was known as the HIV Endemic Working Group (HEWG) and later developed into the HIV Endemic Task Force (HETF) in 1999.

<sup>&</sup>lt;sup>9</sup> The African and Caribbean Council on HIV/AIDS in Ontario, 2003; this is also known as the "African Caribbean Strategy" <sup>10</sup> Ibid.

<sup>&</sup>lt;sup>12</sup> Nova Scotia Advisory Commission on AIDS, 2006

<sup>&</sup>lt;sup>13</sup> This was developed through a partnership between AIDS Calgary and the University of Calgary Faculty of Social Work



ACCHO's Ontario-wide community engagement activities have included:

- *Keep it Alive*, a groundbreaking community-based HIV/AIDS awareness and prevention campaign implemented in 2006-2010. This province-wide campaign promoted HIV testing, condom use, and resisting stigma as an individual and community responsibility;
- The Ontario PHA Summit for ACB communities (2008) to promote greater and more meaningful involvement of PHAs in the Strategy. The Summit explored a range of issues related to GIPA/MIPA and PHA health and wellbeing. The Summit led to the development of the *Words into Deeds* project to more meaningfully engage PHAs in the response to HIV in ACB communities in Ontario. The Provincial Black PHA Advisory Body emerged from the *Words into Deeds* project to facilitate the engagement and involvement of Black PHAs in the response to HIV/AIDS in ACB communities in Ontario;
- The Ontario Black Gay Men's Summit (2010), which was an outcome of the MaBwana Black Men's Study of vulnerability to HIV among ACB gay and bisexual men in Toronto. The Summit discussions focused on developing shared understandings of health and wellbeing, social justice and community for ACB gay and bisexual men, trans men and queer (GBTQ) men from across Ontario. The Summit generated a number of possible community engagement initiatives for ACCHO.

In Quebec, the Montreal Public Health Department, GAP VIES and COQSIDA have been involved in a project to bring about knowledge transfer and exchange among researchers and decision makers who are responsible for improving the health of ethno cultural communities by: defining the terms of this partnership; determining the most useful research data for decision makers; and systematically identifying the results of research and experience with sexually transmitted and blood borne diseases in ethno cultural communities and explaining and contextualizing these results in a comprehensible way for groups working with these communities<sup>16</sup>.

#### Community-Based Research

Research should expand and improve the evidence base for HIV prevention. This includes promoting informed perspectives on the structural, systemic and interpersonal forces implicated in HIV and health. Moreover, research should also promote and facilitate community engagement. In Ontario, ACCHO has developed research to meet these requirements.

The African and Caribbean Stigma Study was implemented 2004-2006 as a partnership between researchers from ACCHO and the University of Toronto. This study was the first in Canada to explore the social, cultural, and structural dimensions of stigma affecting ACB communities. One of the outcomes of the study was the development of a framework to address the structural and systemic forces that sustain stigma and discrimination<sup>17</sup>. The Stigma Study was followed in 2006-2009 by the MaBwana Black Men's Study of vulnerability to HIV among ACB gay and bisexual men. Similar to the Stigma Study, MaBwana was concerned with both interpersonal and systemic factors in relation to HIV and health<sup>18</sup>. Contrary to how ACB communities are routinely understood in Canada, the findings from both studies demonstrated that ACB people are informed, knowledgeable agents who are interested in



<sup>&</sup>lt;sup>16</sup> Groupe d'action pour la prévention de la transmission du VIH et l'éradication du sida (GAP-VIES)

<sup>&</sup>lt;sup>17</sup> The African and Caribbean Council on HIV/AIDS in Ontario and The HIV Social, Behavioural and Epidemiological Studies Unit, University of Toronto, 2006.

<sup>&</sup>lt;sup>18</sup> Husbands, H., Makoroka, L., George, C., Adam, B., Remis, R., Rourke, S., Beyene, J., 2009





the health and wellbeing of their communities<sup>19</sup>. These findings should prompt new, productive approaches to HIV prevention and health promotion that build on community assets and resilience.

Research activities in Ontario have also included two research conferences (in 2006 and 2009) that brought together service providers, community members, policy makers, research funding agencies and researchers from across Canada. These conferences: built stakeholder support for research, proactively engaged communities in research, and involved funding agencies as important stakeholders and partners in research development. ACCHO organized both conferences in order to collaboratively: (1) determine research needs, gaps, and set research priorities; (2) share knowledge and information on current and ongoing research; and (3) share effective knowledge translation and exchange methods and strategies. At the 2009 conference, participants identified research priorities in basic science, epidemiology, clinical science, and social-behavioural science. The basic science priorities include further research on pathogenesis, prevention, and transmission. The priorities in epidemiology highlighted the lack of current data on HIV/AIDS trends among ACB communities across Canada. The clinical science priorities highlighted a need for greater focus on knowledge transfer and exchange (KTE) as well as population specific research on HIV infection and treatment. In terms of social-behavioural research, the following priorities were identified: people living with HIV/AIDS (PHAs) and aging, engagement of heterosexual men, second generation HIV positive youth, criminalization of HIV non-disclosure, capacity building, and the need for systemic and sectoral accountability.

The East African Health Study in Toronto (EAST), another pivotal community-based research study, surveyed the HIV and Health-Related Behaviours, Beliefs, Attitudes, and Knowledge of ACB communities in Toronto. EAST, a partnership between University of Toronto, Women's Health in Women's Hands, McGill University, Ontario Ministry of Health and Long-Term Care, and the HIV Social, Behavioural, and Epidemiological Studies Unit, is the only population based study that has been conducted among ACB communities so far in Canada<sup>20</sup>.

In London, the Black African and Caribbean Canadian Health (BLACCH) Study, a partnership between the AIDS Committee of London, University of Western Ontario, ACCHO, and the London Cross Cultural Learner Centre is underway. The study is an interdisciplinary community-based study focused on understanding health and HIV in ACB communities in Middlesex County, Ontario. It is anticipated that the BLACCH study will provide much needed insight on the realities of urban-rural ACB communities<sup>21</sup>.

The Global Ottawa AIDS Link (GOAL) project is a partnership involving researchers, community members, and health educators committed to facilitating the development of culturally appropriate HIV/AIDS support and services for ACB communities in Ottawa. GOAL activities have included an art-based HIV/AIDS prevention best practices workshop, bilingual HIV/AIDS epidemiological factsheets, the Ottawa Street Health team, and the creation of the guidelines for community-based research with ACB communities in Ottawa. The GOAL initiative also started a twinning project between University of Ottawa, Somerset West Community Health Centre, and University of Rwanda to foster shared learning and best practices on HIV/AIDS reduction strategies<sup>22</sup>.

In Quebec, GAPVIES believes that preventive interventions are more effective if based on knowledge of risk factors and that the benefits outweighed any possible risk of discrimination. In collaboration with Montreal Public Health Department, it has participated in several behavioral and surveillance studies.<sup>23</sup>



<sup>&</sup>lt;sup>19</sup> The African and Caribbean Council on HIV/AIDS in Ontario and The HIV Social, Behavioural and Epidemiological Studies Unit, University of Toronto, 2006; Husbands, H., Makoroka, L., George, C., Adam, B., Remis, R., Rourke, S., Beyene, J., 2009.

<sup>&</sup>lt;sup>20</sup> Gray, K., Calzavara, L., Tharao, W., Johns, A., et al.,2008

<sup>&</sup>lt;sup>21</sup> Baidoobonso, S., Longman, R., Bauer, G., Nleya-Ncube, M., Pugh, D., Lawson, E. et al, 2009

<sup>&</sup>lt;sup>22</sup> University of Ottawa Global Ottawa AIDS Link, 2008

<sup>&</sup>lt;sup>23</sup> Groupe d'action pour la prévention de la transmission du VIH et l'éradication du sida (GAP-VIES)



In addition to research heavily influenced by ACCHO and GAPVIES, other research projects have been undertaken based on research partnerships established between academic institutions and community based organizations in several cities across Canada including Toronto, Windsor, Hamilton, Ottawa, Winnipeg, Calgary, Edmonton, Halifax and Montreal. These studies are exploring issues such as: Knowledge of, and attitude towards HIV/AIDS; Risk-taking behaviour – contributing factors and mitigating strategies; Community needs and priorities for HIV/AIDS programs and services; and Strategies for increasing access to programs and services<sup>24</sup>. Findings from these studies need to be disseminated and translated to inform policies, programs and further research to improve the response to HIV among ACB populations in Canada.

#### WHAT SHOULD WE DO NOW?

Race and culture, social exclusion as an outcome of racism, and stigma and discrimination, have often been ignored in health behavior theories. We need health behavior theories that are better able to inform interventions in racialized communities. There should also be a continued emphasis on community-based research that addresses community needs and priorities, helps to improve stakeholders' understanding of ACB communities, and engages communities to build critical understanding of HIV and health. Research should also be ethical and respectful. These conditions will enable the design, implementation and evaluation of policies and programs that support social justice and improve the wellbeing of ACB communities in the long run. There is also an urgent need for intervention research, rather than the current exclusive focus on research to improve understanding. In addition, there should be greater attention to KTE and "research to action" strategies to build the knowledge base and inform policy and programs.<sup>25</sup>

#### **THE ROAD FORWARD: WHERE DO WE GO FROM HERE?**

Traditional HIV prevention and health promotion approaches that over-emphasize community deficits and individual risk-taking behaviours may be harmful to the interests and wellbeing of ACB communities in the long run. Health research on the lived realities and experiences of ACB communities in Canada requires an intersectional analysis that captures the complex, diverse, and transnational nature of these communities, and an understanding of community assets and resilience. We are proposing an ontological shift in health research, similar to what Kesby and colleagues have proposed for research with Africans in the UK<sup>26</sup>. This is the approach that ACCHO and affiliated researchers have been taking in Ontario - examining intersecting identities and underlining the social determinants, interpersonal factors and structural/systemic forces - but it ought to be more widely subscribed.

Within the framework outlined above, researchers, service providers and other stakeholders must work together to (1) increase research capacity, (2) strengthen research partnerships, (3) continue supporting communitybased research, (4) establish a Canadian ACB research network to help build research capacity and meaningfully engage communities as research stakeholders, (5) develop research to address the needs and priorities of ACB communities, (6) engage research funders (e.g., CIHR, OHTN, etc) to ensure that the needs and priorities of ACB communities are on their agenda, (7) strengthen the involvement of ACB PHAs in research development, (8) synthesize the existing research to (a) develop opportunities to build service providers' capacity to work with ACB



<sup>&</sup>lt;sup>24</sup> Public Health Agency of Canada, 2009.

<sup>&</sup>lt;sup>25</sup> James L., 2009

<sup>&</sup>lt;sup>26</sup> Kesbya, M., Fentonb, K., Boylea, P., Power, R., 2003





communities, and (b) identify or develop research-based interventions, and (9) develop institutional responses at the national level and a national HIV/AIDS strategy for ACB communities across Canada.<sup>27</sup>

<sup>27</sup> James L., 2009





## The CIHR Social Research Centre in HIV Prevention

The CIHR Social Research Centre in HIV Prevention (the Centre) is a not-for-profit Canadian network of social researchers, community, public health practitioners and policy makers committed to advancing HIV prevention efforts through novel approaches to social science research, capacity building and knowledge transfer and exchange (KTE).

Created in June 2009 through the financial support of the Canadian Institutes of Health Research (CIHR), the Centre is hosted at the Dalla Lana School of Public Health, University of Toronto and is comprised of an inspired team of individuals spanning diverse professions, academic disciplines, and geographies across Canada.

The Centre provides leadership in developing integrated programs of prevention research, capacity building and knowledge translation and exchange aimed at improving services, increasing resilience, decreasing vulnerability to HIV, and ultimately achieving a reduction in HIV transmission.

Our working model is a public health approach which integrates multi-level analyses of vulnerability and risk, ensuring KTE across research, program and policy domains. The Centre is committed to strong multi-sectoral, multi-disciplinary collaborations, capacity building and KTE activities with policy, researchers and community partners. Guided by these commitments, the Centre:

- develops multi-site, theoretically and methodologically novel approaches to HIV prevention and intervention research
- supports promising trainees/students
- attracts new researchers to the field
- facilitates innovative yet accessible e-solutions to support collaborations that advance HIV prevention knowledge and action

For more information, please contact:

Robin Montgomery, MHSc Coordinator, *The CIHR Social Research Centre in HIV Prevention* Dalla Lana School of Public Health University of Toronto Health Sciences Building, 155 College St., Rm 500 Toronto, Ontario M5T 3M7 Tel: 416.978.6928 Fax: 416.971.2704 E-mail:<u>robin.montgomery@utoronto.ca</u>







### **References:**

- Baidoobonso, S., Longman, R., Bauer, G., Nleya-Ncube, M., Pugh, D., Lawson, E. et al. (2009). The Black African and Caribbean Canadian Health (BLACCH) Study: Phase 1. Poster Presentation 320. Ontario HIV Treatment Network Research Conference. November 2009. Toronto, Ontario.
- Este, D., Worthington, C., and Leech, J. (2009). Making Communities Stronger: Engaging African Communities in a Community Response to HIV/AIDS in Calgary. Calgary, Alberta: Retrieved from http://www.aidscalgary.org/files/publications/MakingCommunitiesStronger\_RoundtableReport.pdf.
- Gardezi, F., Calzavara, L., Husbands, W., Tharao, W., Lawson, E., Myers, T., et al. (2008). Experiences of and responses to HIV among African and Caribbean communities in Toronto, Canada. *AIDS Care*, 20 (6), 718-725.
- Gray, K., Calzavara, L., Tharao, W., Johns, A., et al. (2008). The East African Health Study in Toronto (EAST): Results from a Survey of HIV and Health-Related Behaviour, Beliefs, Attitudes and Knowledge. The HIV Social, Behavioural, and Epidemiological Studies Unit, University of Toronto.
- Grouped'action pour la prévention de la transmission du VIH et l'éradication du sida (GAP-VIES): http://www.qapvies.ca/.
- Husbands, H., Makoroka, L., George, C., Adam, B., Remis, R., Rourke, S., Beyene, J. (2009). Mabwana: Health, Community and Vulnerability to HIV among African, Caribbean and Black Gay and Bisexual Men in Toronto. The African and Caribbean Council on HIV/AIDS in Ontario and the AIDS Committee of Toronto. Toronto, ON: Retrieved from <a href="http://accho.ca/pdf/Mabwana\_Report.pdf">http://accho.ca/pdf/Mabwana\_Report.pdf</a>.
- James L. (2009) *African, Caribbean, and Black Canadian HIV/AIDS 2009 Think Tank Report: The Way Forward.* Toronto, On: Retrieved from http://accho.ca/pdf/2009 ACCHO Think Tank Report Final.pdf.
- Kesbya, M., Fenton, K., Boylea, P., Power, R. (2003). An agenda for future research on HIV and sexual behaviour among African migrant communities in the UK *Social Science & Medicine* 57, 1573–1592.
- Nova Scotia Advisory Commission on AIDS.(2006). The Nova Scotia AIDS/HIV Black Communities Initiative Report . Retrieved from: <u>http://www.gov.ns.ca/AIDs/documents/Nova%20Scotia%20AIDS%20HIV%20Black%20Communities} es%20Initiative.pdf</u>
- Public Health Agency of Canada (2009). *People from Countries where HIV is Endemic- Black people of African and Caribbean descent living in Canada*. Ottawa: ON. Population-Specific HIV/AIDS Status Report, Public Health Agency of Canada (PHAC).
- Remis RS, Swantee C, and Liu J. (2010). Report on HIV/AIDS in Ontario 2008. Ontario HIV Epidemiologic Monitoring Unit.



UNIVERSITY OF TORONTO DALLA LANA SCHOOL OF PUBLIC HEALTH







- Remis, RS, Swantee, C., and Liu, J. (2008). Report on HIV/AIDS in Ontario 2006. Ontario HIV Epidemiologic Monitoring Unit.
- Remis RS, Merid MF. (2004, June). The HIV/AIDS Epidemic among Persons from HIV-Endemic Countries in Ontario: Update to December 2002. Toronto: Ontario HIV Epidemiological Monitoring Unit, University of Toronto.

Statistics Canada. 2006 Census of Population: Profile of ethnic origin and visible minorities for Canada, Provinces, Territories, Census Divisions and Census Subdivisions. Ottawa: Statistics Canada [website]. Retrieved from: http://www12.statcan.ca/english/census06/data/profiles/ release/RetrieveProductTable.cfm?ALEVEL=3&APATH=3 &CATNO=&DETAIL=0&DIM=&DS=99&FL=0&FREE=0&G AL=0&GC=99&GK=NA&GRP=1&IPS=&METH=0&ORDER =1&PID=92623&PTYPE=89103&RL=0&S=1&ShowAll=N o&StartRow=1&SUB=0&Temporal=2006&Theme=80&VI D=0&VNAMEE=&VNAMEF

- The African and Caribbean Council on HIV/AIDS in Ontario (2003). *Strategy to address issues related to HIV faced by people in Ontario from countries where HIV is endemic.* Toronto, ON: Retrieved from <a href="http://accho.ca/pdf/ACCHO\_strategy\_ENGLISH\_Dec2003.pdf">http://accho.ca/pdf/ACCHO\_strategy\_ENGLISH\_Dec2003.pdf</a>.
- The African and Caribbean Council on HIV/AIDS in Ontario and The HIV Social, Behavioural and Epidemiological Studies Unit, University of Toronto (2006).*HIV/AIDS stigma, denial, fear and discrimination: experiences and responses of people from African and Caribbean communities in Toronto.* Toronto, ON: Retrieved from <a href="http://accho.ca/pdf/hiv\_stigma\_report.pdf">http://accho.ca/pdf/hiv\_stigma\_report.pdf</a>.
- The African and Caribbean Council on HIV/AIDS in Ontario and Women's Health in Women's Hands (2006). *HIV Prevention Guidelines and Manuals: A Tool for Service Providers serving African Caribbean Communities in Canada*. Toronto, ON: Retrieved from <a href="http://accho.ca/pdf/hiv\_manual-part\_1\_ENGLISH.pdf">http://accho.ca/pdf/hiv\_manual-part\_1\_ENGLISH.pdf</a>.
- University of Ottawa Global Ottawa AIDS Link.(2008, August). Breaking the silence through partnership building: Empowering the Ottawa Black Community and the Rwandan Community of Butare by Initiating HIV/AIDS Evidence-based Research Project report. Ottawa ON. Women's Health Research Unit.

