



October 2010

# The O Icheke Campaign, Botswana

# A National Multi-level Communication Program to Reduce Multiple and Concurrent Partnerships



O Icheke billboard.

n early 2008, this wildly popular song played over and over on radio stations across Botswana:

Let me tell you a story 'bout a guy I know.

He's married, he is happy with his wife.

Then he decided to hook up with a young girl.

He said to his wife, "Honey, I'll be home late."

He called his girl and said, "Where are you?"

The girl said, "Pick me up by the mall in 20 minutes."

The lyrics to O Icheke ("Check Yourself" in Setswana) follow the hapless husband's tragicomic pursuit of his teenaged target until his wife is told, "You're sharing him with Shirley."

A year later, inspired by the song, the Government of Botswana adopted "O Icheke—Break the Chain" as the name for its new national campaign to address multiple and concurrent sexual partnerships (MCP) with a multifaceted strategy and strong national leadership. Few countries have attempted to implement a truly national campaign driven by government agencies and existing regional and community organizations to roll-out activities at the community level. The stakes are high: O Icheke is seen as key to achieving Botswana's long-term goal of zero new HIV infections by 2016.

In a highly mobile and relatively small population such as Botswana's, the impact of MCP on HIV infection is great. The three-year campaign uses the national mass media—radio, television, print, and billboards—to stimulate public discussion about MCP. At the same time, interventions at the district level encourage communities to change norms and individuals to change behavior. Campaign messages serve as a wake-up call to the target population, explaining why having two or more partners at the

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# BOX 1. MCP AND HIV TRANSMISSION

- Concurrent sexual partnerships are two or more partnerships that overlap in time.
- MCP, along with low rates of male circumcision and/ or incorrect or inconsistent condom use, are the key drivers of the HIV epidemic in Eastern and Southern Africa (Southern African Development Community [SADC] 2006).
- MCP results in a wide sexual network. If an individual in the network acquires HIV, the virus can spread rapidly to others.
- A dramatic increase in a person's viral load in the first few weeks after contracting HIV (acute HIV infection) exponentially increases the risk of infecting others.
- Mathematical modeling demonstrates that HIV will spread more rapidly in populations where long-term concurrency is common.
- Modeling also suggests even small reductions in the number of concurrent sexual partnerships in a population could have a large impact on reducing HIV transmission.

same time accelerates the spread of HIV. New information about acute HIV infection and how the virus spreads quickly in highly linked sexual networks has proven to be eye-opening for individuals during community and interpersonal group activities.

# HIV and Multiple and Concurrent Sexual Partnerships in Botswana

According to UNAIDS, HIV prevalence among 15- to 49-year-old adults in Botswana is the second highest in the world (UNAIDS 2008). Prevalence is higher among females (20 percent) than among males (14 percent) (Central Statistics Office [CSO] 2009) and increases sharply with age, peaking between the ages of 30 to 45. Among individuals 40 to 44 years old, prevalence is 41 percent (CSO 2009).

The rates of MCP in Botswana are also among the highest in the world. A recent analysis of Population Services International (PSI) data by University of Washington Professor Martina Morris, an expert on MCP, found MCP rates of 17.5 percent, with men and women practicing MCP at almost the same levels (PSI 2010).

MCP is deeply rooted in Botswana's society and culture. Numerous sayings acknowledge and support the behavior, such as, "A man can't be contained in one kraal (cattle enclosure)" and, "Only a mother knows her child's father." Until recently, the behavior was not widely discussed.

Although not conclusive, there is growing evidence that MCP is a major driver of the HIV epidemic in Eastern and Southern Africa (Epstein 2007; Gregson et al. 2002; Guwatudde et al. 2009; Halperin and Epstein 2007; Mah and Halperin 2010; Morris and Kretzschmar 1997; Msuya et al. 2006; Potts et al. 2008; see Box 1). The Government of Botswana believes that reducing MCP will lower HIV incidence and thus reduce the threat of HIV to the people of Botswana.

## The Build-Up to the O Icheke Campaign

In May 2006, national leaders in the region convened for a Southern African Development Community (SADC)/Joint United Nations Programme on HIV/AIDS (UNAIDS) think tank meeting, at which they reached the following conclusion: "High levels of multiple and concurrent sexual partnerships by men and women, with insufficient consistent, correct condom use, combined with low levels of male circumcision, are the key drivers of the epidemic in the sub-region" (SADC 2006).

Shortly after the meeting, the Government of Botswana completed its Mid-term Review of the Botswana National Strategic Framework for HIV and AIDS 2003-2009 (National AIDS Coordinating Agency [NACA] 2007a). It found that Botswana had made considerable gains in improving care and treatment for people living with HIV (PLWH) and in expanding access to prevention of mother-tochild transmission (PMTCT) services and to HIV testing. But the review also acknowledged that HIV was still spreading at a fast pace, that more had to be done to prevent transmission, and that existing efforts were fragmented and uncoordinated. The National Operational Plan for Scaling Up HIV Prevention in Botswana (2008–2010), a product of the midterm review, placed more emphasis on prevention (NACA 2007b).

# Developing the Campaign Plan

The O Icheke campaign fulfills the commitment described in the *National Operational Plan for Scaling Up HIV Prevention in Botswana (2008–2010)* to implement a high-profile, national, multi-year behavior change campaign that focuses specifically on the acknowledged drivers of the epidemic, initially targeting MCP. The campaign's approach was to have NACA provide the national leadership for O Icheke. NACA officials and other stakeholders sought to create an initiative focused on a common set of target populations, behaviors, and behavioral drivers with a shared set of messages supported by sustained political leadership.

NACA's National Prevention Technical Advisory Committee (TAC) took charge of developing the campaign plan. Overseeing the process was a TAC subcommittee consisting of multiple stakeholders, including NACA, the African Comprehensive HIV/AIDS Partnership (ACHAP), the Botswana Christian AIDS Intervention Project, Pathfinder International, PSI, Tebelopele, the U.S. Centers for Disease Control and Prevention, the World Health Organization, United Nations Children's Fund, and the Ministries of Health, Local Government, Education and Youth, and Sports and Culture.

The involvement of multiple stakeholders ensured that many viewpoints were incorporated into the campaign plan. Each group had a role to play at the national, district, or local level, which helped strengthen implementation. Input at this stage from such a wide range of organizations also increased the likelihood that messages would be culturally appropriate and not stigmatizing.

The TAC subcommittee asked PSI to act as the Lead Technical Agency for the campaign because of its experience in implementing MCP interventions in Botswana. While PSI is responsible for developing recommendations about messaging, materials development, and research, decisions are made collectively. PSI presents recommendations to NACA's MCP TAC. NACA, in turn, provides national leadership for the campaign and makes campaign decisions based on the recommendations of its partners.

The campaign is evidence based, drawing from a number of quantitative and qualitative data sources to ensure that it addresses the Botswana context (NACA 2009a). PSI also conducted a literature and data review, as well as a series of key informant interviews with national- and district-level stakeholders, to inform the planning and development process. PSI presented the results of its formative work during a weeklong National Stakeholder Workshop in Gaborone in July 2008,

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where a draft three-year communications strategy with six phases emerged. After further revision, the strategy was presented again to the broader group of stakeholders for additional comment and input. The result was a campaign management and coordination plan, a work plan, a monitoring and evaluation plan, and a budget. The TAC endorsed the final plan in August 2008. The entire campaign development process, from choosing the technical lead to launch in March 2009, took nine months.

## **Implementation**

#### Campaign approach and messages:

The campaign aims to be different from earlier programs. Although it is a national campaign with strong mass media support, it is implemented in the districts through numerous capable community-based organizations (CBOs; around 50 of which have been trained to deliver interpersonal communications interventions). In addition, community interventions are linked to the national mass media by using the same branding, messages, and tools. One collective body developed both the mass media interventions and the tools used by the CBOs, which facilitate the standardization of messages. O Icheke's stakeholders exhibit a high level of commitment to and passion for the campaign, which enhances program excitement and sustainability.

Studies show that Batswana practice MCP for four major reasons (NACA 2009a):

- To avoid circumstantial abstinence (physical separation from primary partner, primary partner is pregnant or has recently given birth, transition between relationships)
- To enjoy sexual variety
- To experience material gain
- To find a serious or stable partner.

Because of this diversity of individual motivations for engaging in MCP, the O Icheke campaign provides not one but several sets of phased Because of the diversity of individual motivations for engaging in MCP, the campaign provides not one but several sets of messages.

messages. The original plan was a six-phase design; each phase would run for six months, with messages changing to ensure their freshness. However, the original plan had to be modified, based on realities in the field such as working with multiple stakeholders and funding, to a one-phase-per-year schedule. The three groups targeted were young women aged 18 to 24 engaged in MCP for personal or material gain, men aged 25 to 35 engaged in MCP for sexual variety, and older men and girls engaged in cross-generational sexual partnerships.

Table 1 shows the initial phasing proposed for the campaign. The campaign plan describes how the phases evolve for both young women and adult men over the course of the campaign, and how the messages should address barriers and motivators to behavior change.

Mass media activities: The mass media interventions for Phases 1 and 2 included billboards, radio testimonials, television spots, and leaflets. Before the launch of Phase 1, a teaser campaign ("Who's in Your Sexual Network?") stimulated dialogue about MCP. Although it was originally planned to run for only one month, the teaser campaign was so successful that it was extended to six months. In March 2009, Phase 1 began, initially including both the teaser tagline and the O Icheke branding ("O Icheke—Break the Chain"). This capitalized on the sensation that was created with the teaser campaign.

Phase 2 of the mass media campaign began in June 2010 with a focus on personalizing risks, highlighting the costs and benefits of MCP, and addressing

TABLE I. THE SIX PHASES ORIGINALLY PLANNED IN THE CAMPAIGN PLAN (NACA 2009A)					
Phase I	Phase 2	Phase 3	Phase 4	Phase 5	Phase 6
Behavior: Reassess risk of HIV from relationships	Behavior: Reassess costs and benefits of MCP	Behavior: Ques- tion why MCP still in life	Behavior: Ques- tion effect of MCP for future	Behavior: Reaffirm positives from lack of MCP	Behavior: Encourage others to take control of MCP
Address: Lack of specific awareness of MCP risk	Address: Now aware, reassess individual risk of MCP	Address: Individual temptation to engage in MCP	Address: Individual temptation to engage in MCP	Address: Reap- praisal of risks and benefits of MCP	Address: MCP as part of wider societal norms

the reasons people give for engaging in it, based on earlier research. The campaign team is also exploring innovative ways to reach individuals in rural areas, because research shows that the campaign has been more successful in reaching urban rather than rural audiences.

Other mass media programs, both officially part of the O Icheke campaign and outside of the campaign, have fueled community discussion about MCP. One key program has been the popular radio serial drama, *Makgabaneng*, which airs episodes twice weekly and features a weekly 45-minute call-in show; it is supported by the U.S. President's Emergency Plan for AIDS Relief (PEPFAR). The program periodically hosts community health fairs



Visual depicting the branding used for the O Icheke campaign.



NACA leading MCP district training of CSOs in Francistown.

attended by the show's stars, which draw huge crowds. In April 2010, a PEPFAR-supported TV series called *Morwalela* aired for the first time. Set within a fictional Botswana village, it brings to life the sexual networks that exist within society and the risky behaviors they support. The O Icheke campaign has given people a means to start discussing difficult issues relevant to MCP.

**Community-level reinforcement:** To fulfill the goal of a fully integrated HIV/AIDS program rather than a stand-alone MCP campaign, three different types of organizations have implemented community-level activities that reinforce the O Icheke campaign. These include one-on-one sessions,

group discussions, dramas, testimonials by PLWH, community and church events, youth clubs at schools, and poetry/music groups.

First, nongovernmental organizations (NGOs) and civil society organizations (CSOs) already supported by PEPFAR and ACHAP have implemented new MCP programs or integrated MCP messages into existing activities, both before and early in the campaign. Second, with World Bank funding, NACA is supporting CBOs to implement MCP activities.

Third, the Ministry of Local Government (MLG) district offices are rolling out the campaign in stages at the district level. During the first year of the campaign, 10 districts with high HIV prevalence and a substantial number of local NGOs implementing prevention activities were selected for the initial roll-out of MCP activities and messages. Those 10 districts were the first to create district campaign teams, develop district MCP plans, receive training, and become fully responsible for district campaign activities. Ahead of schedule, by the end of the first year, NACA had worked with all 30 districts to put plans for each one in place.

These three modes of community-level reinforcement have enabled many organizations to implement MCP activities by providing them with the knowledge, skills, and tools necessary to address the challenging topic of MCP at the local level. For example, one of the tools used by community-based programs to help people understand the impact of MCP on the epidemic is a simple piece of felt onto which pictures of men and women are attached. The outreach worker tells a story about the figures and uses lines, which also adhere to the material, to display how they are connected through their sexual relationships. One individual may have only one partner, a couple may have two, and another may have several partners. Soon, it becomes clear that all of these individuals are linked—that all individuals are at risk of becoming infected with HIV if the virus is introduced into the sexual network. Discussions

then facilitate understanding about the acute phase of infection, during which risk of transmission is high, and about how reducing just one sexual partner helps to break infection pathways. Building on mass media messages, this is one simple intervention that may bridge the gap between knowledge and self risk assessment on the path to behavior change.

Integration into other HIV and AIDS services: One of the pillars of the O Icheke campaign is the integration of MCP messaging into HIV-related services housed in the health sector, such as antiretroviral therapy (ART), voluntary counseling and testing (VCT), treatment of sexually transmitted infections, and PMTCT services. While implementation of this key campaign component has been slower than anticipated, in March 2010 the National Couple Counseling and Testing campaign launched new communications efforts that highlight the role of MCP on HIV transmission risk in a relationship.

#### **National-level coordination: NACA**

coordinates the campaign at the national level with a four-member team. NACA is responsible for introducing stakeholders at the national and district levels to the campaign and its materials. NACA also trains local organizations on MCP and on how to use the materials that will support them in implementing their activities. Currently, the team has trained most government sectors and is now training local organizations to mainstream MCP messages into their existing activities.

NACA is working to standardize messages as the campaign rolls out to the district and community levels through various means (see Box 2) to ensure that consistent and clear messages are disseminated. Campaign materials have given organizations and their staff the tools needed to start discussing how and why having more than one partner at the same time accelerates the spread of HIV. New information about acute infection and

# BOX 2. STANDARDIZING IMPLEMENTATION

The campaign seeks to standardize implementation through:

- Sensitization and training provided by NACA at the national, district, and local levels
- Common materials
- Concurrency games
- Flip chart for formal setting
- Network chart for informal settings
- Brochures
- Fact sheets
- Leaflets
- Drama scripts
- CDs with color and black and white documents.

highly linked sexual networks has given individuals at the community level a wake-up call on MCP.

## Monitoring, Research, and Evaluation

NACA and its partners developed a monitoring, research, and evaluation plan for the MCP campaign in August 2009 (NACA 2009b). The plan requires quantitative, qualitative, and ethnographic studies, as well as modeling work. A campaign baseline was not conducted, but other studies provide reasonable data for comparison. For example, PSI's 2007 Tracking Results Continuously (TRaC) study has data on MCP that will be used as a comparison to track behavioral trends.

A midterm evaluation is planned for 2010, as is an impact evaluation that will continue throughout the duration of the campaign. PSI will conduct the midterm evaluation through another PSI TRaC Study. In addition, several districts across Botswana are integrating MCP questions into their own surveys, which will add to the data available.

The World Bank and two teams of consultants will provide technical assistance to conduct the impact evaluation. The preferred outcome measure for the impact evaluation is HIV incidence, although this is complicated by international disagreement on the reliability and most appropriate use of currently available incidence assays. A major challenge for the evaluation will be identifying change among the target population that can be attributed to the national campaign. See Box 3 for outcome objectives and output goals for the midterm and final evaluations.

#### What Worked Well

Nationwide, multilevel coverage: Few countries have attempted to implement a national HIV prevention effort focused on behavior change. Most prevention efforts are small-scale and fragmented. Botswana is a pioneer in its efforts to lower HIV incidence by implementing a national behavior change communication campaign led by the national government with overwhelming support from leaders. It is multifaceted in terms of having multi-leveled interventions (national, district, local, and clinical) implemented by numerous stakeholders through existing structures (such as district offices run by MLG).

**Stimulating discussion:** The campaign has fueled lively national discussion about MCP throughout the general population. Private radio

# BOX 3. OUTCOME OBJECTIVES AND OUTPUT GOALS

Outcome objectives include:

- Increase in percentage of sexually active 15- to 49-yearolds who can identify concurrent or overlapping partnerships as more risky than serially monogamous partnerships
- Reduction in the percentage of sexually active 15- to 49-yearolds who are engaged in MCP by 2011
- Reduction of HIV incidence in sexually active 15- to 49-yearolds.

Output goals include:

- Reaching 80 percent of sexually active 15- to 49-year-olds with mass media by 2009
- Reaching 40 percent of the same group with non-media activities annually.

Source: NACA 2009a.

stations and newspapers have independently hosted talk shows and published stories about MCP. A youth independent of the campaign created an O Icheke Facebook page to encourage others to reduce concurrency. The O Icheke campaign has given people an easier way to talk about a difficult topic. The large-scale success in stimulating discussion about MCP at the societal level in a relatively short period of time is one achievement of the campaign.

**Strong national leadership:** Significantly, the O Icheke campaign is driven by the national government and not by an international donor. The campaign has strong national leadership and the support of President Ian Khama, Parliament, NACA, and other ministries, as well as the House of Chiefs, a political body of tribal leaders in Botswana. President Khama speaks publicly about MCP, a subject many other African leaders have not broached. The engagement of national leaders has brought discussion of MCP and related issues to an unprecedented level, surprising even the campaign team.

Stakeholder commitment at all levels: The O Icheke campaign has a strong identity. It has created excitement among the implementing partners, and many organizations at all levels (national, district, and local) want to be part of the campaign. Many perceive the campaign as an exemplary multilevel communication effort. The majority of districts are enthusiastic about implementing activities tied to the O Icheke campaign. Most stakeholders report that the campaign's reach and coverage are excellent and that it is visible in most urban and peri-urban areas. Many also feel that this high-level attention to MCP is overdue.

A strong evidence base: The campaign was built on a strong evidence base, and the national leadership is highly supportive of the ongoing collection of data. Available data can inform the further refinement of the campaign. The midterm and final evaluations will aim to make correlations between the campaign and the behaviors of the target populations.

## Challenges

Roles and project ownership: Various government agencies are tasked with different aspects of the O Icheke campaign. The Ministry of Health (MOH) and NACA each have key roles in the campaign. NACA initiated the O Icheke campaign and is responsible for coordinating the stakeholders for implementation. NACA has a mandate to carry out advocacy activities, conduct training, and provide necessary funding

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to partners. These mandates support partners and ministries as they implement MCP activities, which include health sector mainstreaming and service provision. The MOH oversees the health response to HIV and is charged with mainstreaming MCP into the health sector programs, such as couples testing, VCT, ART, and PMTCT. The Ministry of Education is responsible for implementing the life skills program in schools, and the MLG is charged with rolling out the campaign at the district level.

Despite these mandates, MOH leaders felt left out of the initial campaign process and criticized NACA for bringing them into the campaign at the same time as the other stakeholders. NACA officials and other stakeholders say that the MOH was invited to participate in the campaign from the start and had a representative at the initial meetings. In any case, the MOH still perceives the campaign as a NACA initiative and feels little ownership of it. One of the pillars of the campaign is to integrate MCP messages into other HIV and AIDS services for which the MOH holds responsibility. The institutional rivalry between NACA and the MOH has hindered this activity.

#### Rolling out the campaign to districts:

The mass media interventions at the national level were implemented on schedule, and the majority of stakeholders agree that this portion of the campaign is strong and engaging. NACA reported that by February 2010, on-the-ground MCP interventions had taken place in the majority of districts, implemented both by local CBOs and through the district structures. NACA also reported that the district roll-outs were quicker than anticipated due to World Bank funding and district interest. However, many stakeholders feel that the implementation of community-based or interpersonal interventions at the local level has been slow.



Two actors from the Makgabaneng Radio Program depicting a scene on MCP.

The stakeholders' perception of the slow campaign roll-out could stem from the normal pace of distributing funds and planning and launching activities. It takes time for funds to be allocated, CBOs to be identified and trained, and activities to be implemented. The limited reach of community-based activities could be another reason for this perception.

Insufficient funding: When the campaign plan was first written and an initial budget was drafted, all of the activities the team thought necessary for the campaign were included. The final cost of the campaign far exceeded available resources, so it had to be scaled back. NACA did secure additional resources, such as funding from the World Bank, but has not yet been able to mobilize the originally budgeted amount.

**Growing civil society:** Although outside the mandate and responsibility of the O Icheke campaign, the strength of a still-growing civil society in Botswana affects its overall impact. Botswana has a strong central government that provides both services for its population and funding to organizations, so a vibrant civil society is still emerging. Numerous local NGOs have been developing their capacity over the past several years, and this is one reason the districts could roll-out MCP activities so quickly. However, the

campaign still needs more high-capacity CBOs and NGOs to work with to improve the coverage, reach, and quality of programs.

Monitoring and evaluation: There is an international call for evidence linking MCP interventions with behavior change. MCP is an emerging area in the field of HIV prevention, and definitions and measurements are continually being improved. Botswana must try to measure the campaign's impact, even as these indicators of success continue to be defined.

Monitoring current activities was also seen as a challenge to many organizations. Because CSOs have limited capacity, it is unclear whether they have been able to adequately monitor their interventions. Local organizations require monitoring tools and support to effectively track, revise, and improve their programs.

**Sustainability:** The unusual level of stakeholder interest in the campaign will require constant nurturing. The campaign will need to maintain the current momentum and excitement to ensure its sustainability.



MCP group discussion with men in a shebeen (drinking establishment) led by an outreach worker from Humana People to People.

#### Recommendations

Involve key stakeholders from the beginning: It is vital to include and actively involve all key stakeholders in a national campaign, from the initial brainstorming sessions to actual planning and implementation. The O Icheke campaign is a national campaign that strives to involve all key national, district, international, and local partners, a challenge few countries have attempted. The overall success of a national program hinges on active participation, support, and ownership of all partners.

Schedule mass media and on-the-ground interventions close together: Simultaneous roll-out of interventions may be unrealistic, but if community interventions are introduced shortly after the implementation of mass media activities, individuals will have a source for answers to questions and a place to discuss concepts presented in the publicity campaign.

Because numerous factors contribute to the practice of MCP, a series of phases and messages may need to be implemented at the same time to be effective. Thoughtfully branded and complementary messages can bridge the gap between mass media and community-based activities.

respectively. The comparison of the campaign into the campaign is the need to focus on a smaller number of campaign phases and messages. Although six phases were originally planned at the inception of the campaign, funding and rolling out the campaign into the districts took so long that only one phase could be implemented per year. A longer timeline per phase is necessary, especially given the time needed to implement change on social norms and the reality of involving numerous stakeholders in message development. Similar national programs should plan for more modest numbers of phases or messages to accommodate the complexities

of working with multiple stakeholders and multiple funding cycles.

Also, mass media and community-level interventions may need different phase content. For example, the communities may discuss MCP issues that the mass media interventions have not broached. The phases should be determined by the districts and by those implementing the interventions based on the knowledge, perceptions, and needs of the community.

## **Future Programming**

As the campaign moves into its second year, the campaign coordination unit at NACA has been charged with 1) focusing on the districts to ensure that MCP is fully integrated into district campaign plans and that all elements in the district are coordinated, and 2) ensuring integration of MCP into the materials and programs of key ministries and organizations (for example, working with MOH to integrate MCP into ART program materials). In addition, as new data emerge, the campaign may need to change direction to fill emerging gaps. For example, target populations could shift based on the results of the campaign's impact study.

Two of the biggest issues for the campaign team will be developing strong messages through pre-testing and revision and supporting both the district teams and local NGOs and CSOs in implementation as the campaign ramps up in the districts. Messages will need strengthening as future phases introduce concepts that are more nuanced and complex and as target populations begin to more fully understand the risks associated with MCP. In addition, as the campaign rolls out in the districts, new implementation issues will emerge, such as ensuring

message and intervention quality; providing ongoing training, supervision, and oversight; maintaining a balance between standardization and local adaptation of messages; and ensuring that correct information about MCP is conveyed. The campaign will also need to address the capacity of district-level employees to deal with these issues locally.

The roles of NACA, MLG, and MOH need to be continually clarified and strengthened to develop a more constructive partnership in the campaign. The relationship between NACA and MLG is essential for successful district-level roll-out of the campaign. If overall integration of MCP messages is to be achieved at all HIV and AIDS service delivery points, the relationship between NACA and MOH needs to be strengthened.

O Icheke has wide support from a number of stakeholders, and there is considerable excitement about the campaign. The term O Icheke has given people a "codeword" to initiate discussion on a difficult topic. Many Batswana are surprised to learn that having just two sexual partners at the same time puts people at increased risk of HIV infection. New information on acute infection and how HIV can be easily transmitted within sexual networks is changing how people assess their HIV risk. The overwhelming media coverage and public discussion of MCP demonstrate the social relevance of the topic.

NACA and the campaign team are aware of the considerable challenges in implementing an innovative national campaign and continue to discuss and devise ways to address them. The Government of Botswana hopes that this ambitious, integrated HIV prevention effort will have the necessary impact on lowering HIV incidence in a country with some of the highest HIV prevalence in the world.

#### REFERENCES

Central Statistics Office (CSO), Republic of Botswana. 2009. *Preliminary Results from Botswana HIV/AIDS Impact Survey III, Stats Brief.* Gaborone: CSO.

Epstein, H. 2007. The Invisible Cure: Africa, the West, and the Fight Against AIDS. New York: Farrar, Straus, and Giroux. Associated website: www.invisiblecure.com

Gregson, S., et al. 2002. Sexual Mixing Patterns and Sex-Differentials in Teenage Exposure to HIV Infection in Rural Zimbabwe. *The Lancet* 359(9321):1896–903.

Guwatudde, D., et al. 2009. Relatively Low HIV Infection Rates in Rural Uganda, but with High Potential for a Rise: A Cohort Study in Kayunga District, Uganda. *PLoS ONE* 4(1):e4145.

Halperin, D. T., and H. Epstein. 2007. Why is HIV Prevalence So Severe in Southern Africa? The Role of Multiple Concurrent Partnerships and Lack of Male Circumcision: Implications for AIDS Prevention. *The Southern Africa Journal of HIV Medicine* 26:19–25.

Mah, T. L., and D. T. Halperin. 2010. Concurrent Sexual Partnerships and HIV Epidemics in Africa: Evidence to Move Forward. *AIDS and Behavior* 14(1):11–6, discussion 34–7.

Morris, M., and M. Kretzschmar. 1997. Concurrent Partnerships and the Spread of HIV. *AIDS* 11:641–8.

Msuya, S., et al. 2006. HIV Among Pregnant Women in Moshi, Tanzania: The Role of Sexual Behavior, Male Partner Characteristics and Sexually Transmitted Infections. *AIDS Research and Therapy* 3(1):27.

National AIDS Coordinating Agency (NACA). 2007a. *Mid-term Review of the Botswana National Strategic Framework for HIV and AIDS 2003–2009*. Gaborone: NACA. NACA. 2007b. *National Operational Plan for Scaling Up HIV Prevention in Botswana: 2008–2010.*Gaborone: NACA.

NACA. 2009a. National Campaign Plan, Multiple Concurrent Partnerships. Gaborone: NACA.

NACA. 2009b. Multiple Concurrent Partnerships Campaign: Monitoring, Research and Evaluation Plan. Gaborone: NACA.

Population Services International (PSI). 2010. MCP National Campaign Briefing. PowerPoint presentation. Gaborone: PSI.

Potts, M., et al. 2008. Reassessing HIV Prevention. *Science* 320:749–50.

Southern African Development Community (SADC). 2006. Expert Think Tank Meeting on HIV Prevention in High-Prevalence Countries in Southern Africa Report. Gaborone: SADC. Available at http://data.unaids.org/pub/Report/2006/20060601\_sadc\_meeting\_report\_en.pdf (accessed March 18, 2010)

UNAIDS. 2008. Epidemiological Fact Sheet on HIV and AIDS, Botswana. Geneva: UNAIDS. Available at http://apps.who.int/globalatlas/predefinedReports/EFS2008/full/EFS2008\_BW.pdf (accessed February 10, 2010)

#### **RESOURCES**

AIDSTAR-One. 2008. Meeting Report for Multiple and Concurrent Sexual Partnerships Event/
Presentations. Available at www.aidstar-one.com/
news/meeting\_report\_multiple\_and\_concurrent\_
sexual\_part (accessed February 10, 2010)

AIDSTAR-One. 2010. Emerging Areas: Multiple and Concurrent Sexual Partnerships. AIDS Support and Technical Resources, Prevention, Emerging Areas. Available at www.aidstar-one.com/focus\_areas/prevention/prevention\_resources/emerging\_areas/multiple\_and\_concurrent\_sexual\_partnershi (accessed February 10, 2010)

O Icheke Facebook Page: www.facebook.com/group.php?gid=98102877362

PSI/ Botswana. 2010. Available at www.psi.org/botswana (accessed March 18, 2010)

NACA. 2008. HIV Prevention in Botswana. Available at www.naca.gov.bw/node/13 (accessed March 18, 2010)

Spino, A. 2009. Secret Lovers Kill: A National Mass Media Campaign to Address Multiple and Concurrent Sexual Partnerships. Case Study Series. Arlington, VA: USAID's AIDS Support and Technical Assistance Resources, AIDSTAR-One, Task Order 1.

Spino, A. 2009. The Scrutinize Campaign: A Youth HIV Prevention Campaign Addressing Multiple and Concurrent Partnerships. Case Study Series. Arlington, VA: USAID's AIDS Support and Technical Assistance Resources, AIDSTAR-One, Task Order 1.

UNAIDS. 2008. Country Profiles: Botswana. Available at www.unaidsrstesa.org/countries/ Botswana (accessed February 10, 2010)

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