Who is managing the post-ODF process in the community?

a case study of Nambale District in Western Kenya

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Post-ODF follow-up is central to sustaining open defecation free (ODF) status, and needs to be integrated into CLTS programming from the outset. This paper explores who is to carry out these activities, and how they might be motivated and financed. It argues for the importance of identifying existing administrative and social structures prior to implementation. Looking at reasons for success in Nambale sub-county, which was declared ODF in 2012, the paper discusses the role of Community Health Workers (CHWs), who, under the Kenyan Community Health Strategy Approach (CHSA) have an expanded remit that includes CLTS, in follow-up and in reaching the poorest and most marginalised within communities. The paper highlights challenges which have arisen, such as incentives to motivate CHWs, as well as the risk that devolved government structures lead to inequity among districts, and varying levels of funding for the same activities, thereby threatening ODF achievement and sustainability.

Introduction

Post-ODF follow-up in communities is critical for the long-term sustainability of Open Defecation Free (ODF) behaviour. However, this is something that has been widely neglected until recently. Implementing agencies and their funders do not typically have a strategy for continued improvements post-ODF (including their financing), capacity building, or for counteracting slippage. After an ODF declaration, the majority of implementing organizations will leave, or massively cut down on their community support, particularly when budgets are time-limited and there are pressures to achieve targets, unless the CLTS programme activities are integrated in other community initiatives. However, recently, more long-term support is being trialled in several places. Working with local government from the start has been documented to be the most feasible and effective way to ensure sustainability for scaling-up. But a key challenge is that the strong partnerships developed between governments (central and local), NGOs and other implementing agencies, are usually focused on the initial stages of the CLTS process leading up to ODF declaration, certification and ODF celebrations, but not post-ODF.

Post-ODF plans that exist often focus on sanitation marketing and assisting communities to climb up the sanitation ladder, and they do not usually consider how behaviour change will be embedded and become a new social norm. Post-ODF follow-up is assumed to take care of itself through volunteer Natural Leaders who live within the communities. They are left to figure out how to continue working after the support they once enjoyed has been withdrawn by the NGO or government. However, recent studies have highlighted that external support, follow-up, and encouragement to communities, is critical for sustaining behaviour change (Hanchett et al., 2011; WSP, 2011; Tyndale-Biscoe et al., 2013; Thomas and Bevan, 2013; UNICEF, 2014).

Key questions are: What happens post-ODF? Is ODF behaviour sustained? Who carries out post-ODF activities? Who finances the post-ODF activities when projects finish? What happens to the unpaid volunteer Natural Leaders?

This last question is raised in relation to those individuals or groups that become de facto ODF sustainability managers in the communities that have achieved ODF. It is assumed that, after the ODF declaration, Natural Leaders will continue with enthusiasm and work without payment as they live within the...
community. It is also assumed that the work is mainly completed and whatever work is left to be done is minimal. But the role of Natural Leaders in sustaining behaviour is critical, time consuming, and has financial implications too. Recent systematic reviews of performance for Community Health Workers (CHWs) have revealed the importance of providing motivation and remuneration for performance. This directly affects the slippage rates, and in the case of Kenya, the slippage rates are yet to be determined.

This paper argues that identifying existing social and administrative structures and groups within communities and government prior to CLTS implementation, and embedding them within the CLTS process from the start, is critical in sustaining ODF status. Post-ODF follow-up needs support, commitment and action from many players (for example, communities, local and national governments, project implementers), and getting the balance between them right is a complex challenge. Expanding the remit of existing structures to include follow-up could help counter the funding and time pressures that many governments and communities face. It also creates a direct entry point to the community, providing access to members of the community who may otherwise be marginalized or excluded. This paper outlines how the Kenyan Government’s Community Health Strategy Approach (CHSA) has been expanded to include CLTS, and the CHW’s remit extended to incorporate CLTS follow-up activities within the community. The case of Nambale sub-county, in Busia County, Kenya is used to illustrate how this has been done.

**Nambale sub-county case study**

In 2006, the Ministry of Health in Kenya developed the Community Health Strategy Approach (CHSA) (MOH, 2006). Focusing on increasing the capacity of households to take care of their health matters and supporting equitable community access to health care and services across the country. This includes capacity building for non-professionals in health and in specific community approaches at the community level. In 2010, Kenya underwent decentralization, meaning counties take responsibility for delivering health services and implementing health programmes. Community Units (CUs) have been created that support the discussions, implementation and monitoring of the various initiatives. Each unit consists of 5,000 people. Community Health Committees (CHCs) have been established to manage the day-to-day running of the CUs. CHC members are elected at the Assistant Chief’s meeting (baraza). The committee itself is chaired by a respected member of the community. These members include representatives of: youth groups; faith groups; women’s groups; NGOs; people living with AIDS; people with a disability. At least one third of the committee members should be female.

The CUs are facilitated mainly by volunteer CHWs that in Busia County are chiefly comprised of members of existing women’s groups. Table 1 outlines their key roles and responsibilities and the selection process. The CHWs collect health data that is relayed to the county headquarters to indicate the health status of the county. CHWs differ from Community Health Extension Workers (CHEWs) who are government-selected paid workers, stationed in local health facilities (government clinics/ dispensaries). CHEWs supervise approximately 25 CHWs each (MOH, 2012), although in practice, the number is often many more. When CLTS was introduced in Kenya, sanitation indicators were included in the data collection, and the CHW job description was amended to include CLTS activities. (Crocker and Rowe, 2015: 2).

Busia County is home to Nambale; the first sub-county in Kenya to be declared ODF in 2012 – and it has remained so (MOH/UNICEF, 2015). Busia is ranked as 3rd best in the country out of 47 counties in the county sanitation benchmarking by the Ministry of Health. This has prompted exchange visits to Nambale from other implementers to understand how they have sustained ODF status and the way they have managed households that slipped back to OD. One key reason for success is the integration of CLTS with the CHSA and use of CHWs for follow-up. Another reason is the close working relationship between the public health unit and the Community Unit at the sub-county and county levels that ensures coordinated support at the community level. Nambale also has full coverage of CUs, which is not the case across Kenya.

The Community Health Extension Workers (CHEWs) assign 15-20 households each to CHWs, depending on the size of the village and how many group members are available. They are well respected within the community and are able to reach every member, regardless of their situation. They access all homes, whether very poor, child headed, homes of single women, homes with disabled or elderly people. These are households that may not ordinarily attend triggering sessions and are often amongst the first to revert to OD. Continued behaviour monitoring can ensure the retention of behaviour acquired at ODF (MOH, 2014a). Accessing these households ensures that everyone is reached and, in cases of slippages, they are dealt with contextually.
Table 1. CHW details according to current CHSA - 50 Staff per community unit

<table>
<thead>
<tr>
<th>Selection and recruitment</th>
<th>Training</th>
<th>Tasks</th>
<th>Supervision</th>
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</thead>
<tbody>
<tr>
<td>• Nominated by community but selection facilitated by community representatives</td>
<td>Initial 10 day training followed by refreshers</td>
<td>• Community entry, organization, sensitization for 100 people</td>
<td>Supervision by CHEW and Community Health Committee.</td>
</tr>
<tr>
<td>• Must be able to read and write</td>
<td></td>
<td>• Registering households, data gathering</td>
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<tr>
<td>• Permanent resident within the community</td>
<td></td>
<td>• Collation of data on chalkboards</td>
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<tr>
<td>• Demonstrate attitudes valued by community</td>
<td></td>
<td>• Community dialogue for change</td>
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Source: McCollum et al., 2015

**Actions taken to ensure behaviour change is sustained**

Monthly Community dialogue days are held to discuss health and sanitation matters, facilitated by the CHEW or CHWs, where there are active CHCs. Health data is considered, and the community discusses ways to provide support to sustain the newly acquired behaviour, and monitor progress. This information is relayed to the sub-county health team that provide follow-up and support to ensure that the behaviour is sustained. The assumption that existing groups will indefinitely continue the follow-up work within the community soon came under pressure, with volunteers becoming demotivated, competing priorities for limited household funds, or in cases of slippages.

Lack of financial support to continue post-ODF follow-up in Nambale led the CHWs to rethink their strategy. They considered their original purpose of coming together, thus social support through Income Generating Activities (IGAs) to raise the extra money needed for the promotion of hygiene and sanitation work (Ochieng, 2014). The CHWs are considered role models to encourage sustained behaviour change within the community. They have in place group sanctions about the kind of latrines they can have. There are also sanctions for other members of the community. These kinds of community initiated social sanctions have ensured that Nambale sub-county has households with latrines that they can comfortably afford and access.

**Challenges**

One of the weaknesses identified in the CHSA is that there are no sustainability mechanisms and incentives in place. There has been limited financial backing or commitment of funds for community health and sanitation from within the government. According to McCollum (2015), lack of funds to pay salaries for CHWs was identified as a threat to the sustainability of the CHSA in Kenya and their volunteer status has resulted in high CHW attrition and lack of accountability. CHEWs have limited supervision capacities for CHWs (MOH, 2014b). Lack of structure and supervision generally, have also been identified as problems. Workload is high and can put stress on family life, especially if CHWs are mainly women, as is the case in Busia County.

Revision of the CHSA is now underway to address some of these issues. One key element proposed was to increase the number and clarify the role of county government salaried CHEWs working at the community level, and decrease the number of unpaid CHWs. The recommendation was that there should be five employed CHEWS per CU (MOH, 2014b). The move by CHW groups to establish IGAs was also identified by the government as a factor that would contribute to sustaining CHW work, and was integrated into the strategy (MOH, 2014b). In the newly devolved system, counties can now determine whether to provide a stipend to CHWs (MOH, 2014b). The stipends are consolidated to create capital to initiate the IGAs, or, in some cases, CLTS implementers provide money for follow-up. Whilst a good initiative, the fact that it is left to counties to decide the degree of investment for this, (and the CHSA as a whole) may lead to inequity.
within the country, with some counties prioritising other activities, and not allocating a sufficient budget. This would limit the success of the CHSA and have a knock-on effect on ODF sustainability. Funding gaps need to be acknowledged and addressed by counties, the increase in salaried CHEWs means they will need to budget for greater costs.

There are additional equity implications which need to be considered. Within Kenya, the establishment of CUs has often been supported by NGOs and donors, rather than by the government, which has resulted in geographical inequity in their distribution. This is changing in some counties following devolution in 2010, however it is still a challenge. Devolution brings decision-making closer to the communities, which is an opportunity to ensure on-the-ground context-specific realities are integrated into the CHSA and post-ODF follow-up plans (Ochieng et al., 2014). However, it also can result in inequity between counties. Some counties have good coverage, whereas other counties often have very few CUs or none at all, and people have to travel long distances to reach them (McCollum et al., 2015). This has a direct impact on the ability of CHWs to carry out post-ODF follow-up. Areas which do not have a CU, or where the county decides not to fund the CHSA sufficiently, will not be reached, which could lead to slippage. Often, these areas will be the most remote or poorest.

**Embedding behaviour change post-ODF achievement: lessons learnt**

Understanding the social dynamics of the community before introducing a CLTS programme is important to sustainability. When the CLTS process is designed to rely on established administrative and social structures at the village level, this can help ensure proper triggering, inclusion of marginalized groups, ODF attainment and sustainability post-ODF, whilst reducing the amount of extra work needed to carry out activities to support these in the long-term. Existing social groupings or key influencers in communities such as CHWs or women’s groups should be identified at the pre-triggering stage and then included in the CLTS process from the outset so that they internalize the CLTS approach and become the custodians of the attained behaviour change within the community. The women’s groups in Nambale sub-county originally came together to support each other socially and economically, but have evolved over the years, becoming well respected, trusted and influential, and have access to various households, including the poorest and marginalized. The engagement of these groups can facilitate an enabling environment to sustain behaviour change.

In Nambale sub-county, building capacity within existing community groups, ensuring good management, commitment and continuity of community officials and other champions, has been a critical factor to sustained reinforcement of behaviour. To achieve this, external support is necessary. A formalized system of support to Natural Leaders which will continue post-ODF, through trainings of Natural Leaders or community groups, and subsequent financial reimbursement, would be a way of making them more accountable to the local government for following-up and reporting. It would build sustainable capacity within the community and help counter the problem of over-reliance on individuals who may leave or move on. But care needs to be taken to avoid undermining volunteerism. However, currently there are only a few cases where there are clear plans designed to support the CHWs or Natural Leaders in their work post-ODF, e.g. In Nigeria, Ethiopia, Malawi, Kenya and Madagascar (Cavill et al., 2015, Kapatuka, 2013, MOH, 2014b, Venkataramanan, 2012).

Encouragement for community groups and understanding the motivations for long-term sustained behaviour change is important. In Nambale sub-county, as with all the sub-counties in Kenya, CHWs are working on a voluntary basis and some are investing the little money and time they have to ensure that ODF is sustained once attained. We should not assume they will be willing and able to do this voluntarily and without payment on a long-term basis without support and incentives. Incentives can cover many different aspects, both financial and professional, performance contracts for health staff, mentoring and supervision, regular refresher training, and professional development to maintain the quality of interventions for behaviour change. McCollum et al. (2015: 7) found that non-financial incentives were important, with ‘CHWs drawing on a sense of pride from being a role model, achievement from seeing community behaviours change, recognition from supervisors, community and peer support’. But they also found that absence of a salary was a de-motivator, and has influenced community provider performance and attrition (McCollum et al., 2015).

Long-term government engagement and commitment is critical (Musyoki, 2016). Incorporating CLTS indicators in the national or sector strategy, and integrating them into existing administrative structures supports ODF sustainability. At this point, ODF becomes the first step in a longer-term process towards the main outcomes of health interventions and behaviour change. National ODF roadmaps should be extended to
incorporate post-ODF follow-up (Musyoki, 2016). This ensures that follow-up visits are and budgeted for. A structured follow-up process can highly improve reliability and effectiveness of monitoring post-ODF. This includes identifying the financial implications of support required for community-level monitoring going forward so that it is factored into the programme at the onset whilst engaging with the eventual custodian unit of the CLTS process post-ODF.

Looking ahead: recommendations and challenges
To achieve long-term sustainability of ODF behaviour and embed a new social norm, CLTS has to become a way of life and not a project. Ways to realise this include:

- Existing social and administrative structures should be identified within communities and government prior to CLTS implementation, and embedded within the CLTS process from the beginning. This ensures that beyond ODF, the community is well-placed to continue with follow-up, verification and monitoring with minimal strain and financial burden. These groups should be well-placed to access the poorest and most marginalized people within the community, and ensure they are included in the CLTS process.
- Self-financing initiatives like IGAs to support follow-up costs can in some instances be possible within communities, but this should not be relied on. Long-term institutional commitment and financial and other resources for follow-up and capacity building need to be factored into programming (both government and NGO) from the outset to support community groups (Venkataramanan, 2012). In the revised CHSA in Kenya, the focus is on the use of the popular IGAs, as well as provision for sustainable funding mechanisms and incentives through the use of the devolved governments’ resources (MOH, 2014b).
- Formalized structures to support capacity development and ongoing activities of Natural Leader and community organisations need to be established.

The challenges are great. As the case of Nambale sub-county shows, balancing the tension between community engagement, enthusiasm and commitment to sustaining the ODF status and health of their community against the simultaneous need for government (local and national) responsibility and engagement and support of communities’ post-ODF can be difficult. Post-ODF activities and long-term monitoring and engagement need to be prioritized by governments and implementing agencies, and appropriate institutional arrangements (MOH, 2009b; Musyoki, 2016) and resources embedded to support community groups and initiatives through structures which enable and do not undermine existing groups. The Kenya government embraced CLTS as a key rural sanitation strategy, going further to develop ODF protocols to support the strategy. Devolution and the increase in power for the counties is an opportunity to bring communities closer to decision-making processes, but with this opportunity, comes the potential for inequity; efforts must be made to ensure even distribution and financing of CLTS processes throughout the counties.

Further research is needed to understand the extent to which ODF behaviour is maintained beyond the end of projects, and also to understand how this can be realized in practice. The revised CHSA has taken into consideration support for coordination, sharing and learning through participation in relevant interagency coordination committees (ICCs) and stakeholder forums. It also seeks to strengthen health financing through promoting entrepreneurial/ livelihoods activities at CU level, these include IGAs (MOH, 2014). These activities have been provided with clear indicators to ensure there are ways to measure the achievements made. The integration of CLTS into the CHSA in Kenya presents an opportunity to strengthen community leadership and governance in the health sector and give sanitation practitioners impetus to sustain gains made.

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