



Community-led Water Sanitation Projects Post-AIDS in Southern Uganda: A Mixed Methods Assessment

Kizza Musoke¹

¹ Department of Advanced Studies, Kampala International University (KIU)

Published: 15 March 2009 | **Received:** 22 November 2008 | **Accepted:** 04 February 2009

Correspondence: kmusoke@hotmail.com

DOI: [10.5281/zenodo.18897340](https://doi.org/10.5281/zenodo.18897340)

Author notes

Kizza Musoke is affiliated with Department of Advanced Studies, Kampala International University (KIU) and focuses on African Studies research in Africa.

Abstract

Community-led water sanitation projects have been implemented in response to public health challenges such as HIV/AIDS in Southern Uganda. These initiatives aim to improve hygiene and reduce disease transmission. A mixed methods approach is employed, combining qualitative interviews with quantitative data analysis from project records. Both approaches are designed to provide a comprehensive understanding of the projects' impacts in Southern Uganda's diverse communities. Community-led water sanitation projects have led to significant improvements in water quality and access to improved sanitation facilities, particularly noticeable in rural areas where infrastructure was previously lacking. The mixed methods study reveals that while community-led initiatives are effective in improving basic hygiene conditions, they face challenges related to sustainability and ongoing maintenance. Future projects should prioritise long-term planning and support mechanisms to ensure the sustainability of water sanitation improvements post-project completion. Community-led Projects, Water Sanitation, Southern Uganda, HIV/AIDS Impact, Mixed Methods Study

Keywords: *African geography, qualitative methods, quantitative analysis, community empowerment, health education, participatory approaches, rural development*

ABSTRACT-ONLY PUBLICATION

This is an abstract-only publication. The complete research paper with full methodology, results, discussion, and references is available upon request.

✉ **REQUEST FULL PAPER**

Email: info@parj.africa

Request your copy of the full paper today!

SUBMIT YOUR RESEARCH

Are you a researcher in Africa? We welcome your submissions!

Join our community of African scholars and share your groundbreaking work.

Submit at: app.parj.africa



Scan to visit app.parj.africa

Open Access Scholarship from PARJ

Empowering African Research | Advancing Global Knowledge