

# FIELD EXPERIMENTAL LEARNING REPORT ON ACTIVITIES CARRIED OUT IN KABAAWO ZONE AND WAMBIZI ABBATOR IN NALUKOLONGO-BUSEGA

**Authors:** Mary K<sup>1</sup>, Michelle B<sup>2</sup>, Allan. I<sup>1</sup>, George William J<sup>1</sup>, Praise K<sup>1</sup>, Arnold I<sup>2</sup>.K, Mildred N<sup>1</sup>, Felix O<sup>1</sup>, Stephen S<sup>1</sup>, Christopher T<sup>1</sup>, Livingstone K<sup>1</sup>, Agatha E<sup>2</sup>

**Affiliation:** <sup>1</sup>Makerere University <sup>2</sup>Uganda Christian University



## Introduction

The One Health concept encompasses the interconnections between human, animal, and environmental health in a multidisciplinary approach. Through One health approach students conduct research and develop innovations that address One Health challenges

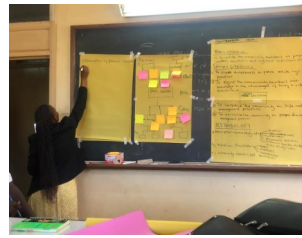
## Objectives

To use One Health approach to mitigate the health challenges of the people in Kabaawo zone community and wambizzi cooperative society.

## Methodology



Community assessment



Prioritization process

## Challenges identified at sites



Collection of water waste at the abattoir



Waste disposal site at the abattoir



Waste collection point in Nalukolongo Zone



Waste collection point in Nalukolongo zone

## Interventions/Results



Community sensitization

Cleaning of trenches demonstration



Garbage collection demonstration

Cleaning of well



## Conclusions

The local leaders and community members of Kabaawo zone appreciated the work of the one health team and requested for periodic interventions of similar nature in the community

## References

Cheng, J. J., *et al.*, (2012). "An ecological quantification of the relationships between water, sanitation and infant, child, and maternal mortality." *Environmental Health* 11 (1): 1-8.

Organization, W. H. and UNICEF. (2013). *Progress on sanitation and drinking-water*, World Health Organization.