



BUILD VPH

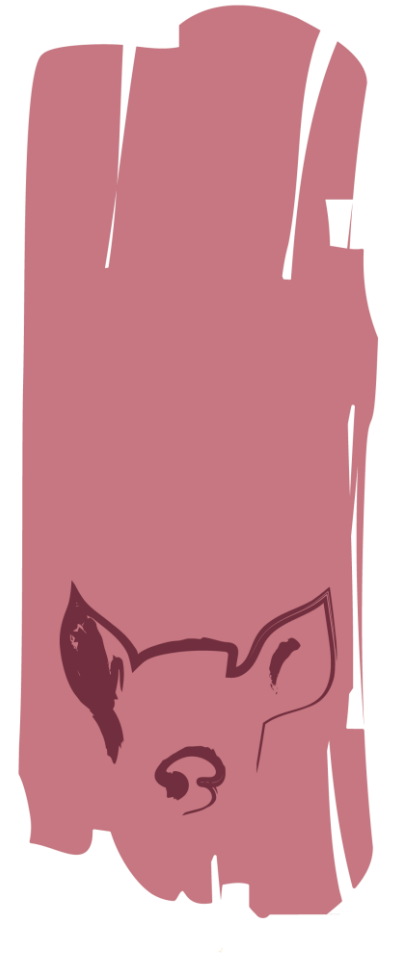


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Objectives - reminder

- A. Meat handler training
- B. Pre and post intervention assessment
- C. Meat inspector training
- D. Surveillance in slaughterhouses
- E. Literature review for zoonoses in East Africa
- F. Zoonoses at the point of slaughter



A. Meat handler training

Proposal

1. Baseline assessment of meat handler knowledge, attitude and practices
2. Training 600 meat handlers

Progress

1. Baseline assessment
 - Completed and has previously been reported
 - Preparation of manuscript reporting these findings led by Steven Kakooza (VSF)
2. Training
 - Training materials approved by MAAIF
 - Training-of-trainers underway



B. Pre and post intervention assessment

Proposal

Assessment of microbial contamination before and after training intervention

Progress

- Implemented in conjunction with the 17 triggers work
- Recruitment of 49 pork joints
- Pre intervention sampling at 49 pork joints
- Consultants recruited for nudge training
- Training implemented



C. Meat inspector training

Proposal

1. One-week residential training with 40 meat inspectors at COVAB
2. Follow-up with virtual training + knowledge assessment

Progress

1. Residential training
 - Consultation with meat inspectors to identify the challenges (Feb 2021)
 - Engaged Prof Clovice Kankya to develop the course materials
 - Training planned for October
2. Virtual training
 - Engaged Dr Rita Papoula Pereira (University of Liverpool) to develop virtual training tool



D. Surveillance in slaughterhouses

Proposal

Mobile phone surveillance implemented by meat inspectors

Progress

Training in data collection will be carried out in conjunction with the meat inspector face to face training



© Zoonoses and Emerging Livestock Systems (ZELS)

E. Literature review for zoonoses in East Africa

Progress

Literature search currently underway

Targeting the priority zoonoses in East Africa

Over 200 publications reviewed

F. Zoonoses in slaughterhouses

Proposal

Serological and molecular evidence of three zoonoses (Brucella, Leptospira and Salmonella) in animals at slaughter and in meat handlers

Progress

- Identification and scoping visit to study sites
- Ethical review completed
- Procurement of materials ongoing
- Proposed start in November 2021



ILRI NEWS

31 Mar 2021

BUILD's Velma Kivali wins 'Women in Livestock Research' category in the 2021 CapDev Grand Challenge

Velma Kivali is a PhD fellow with the Building Uganda's Investment in Livestock Development (BUILD) program. She was announced winner of the 'Women in Livestock Research' category at the 2021 International Livestock Research Institute (ILRI) CapDev Grand Challenge on 16 March 2021. The CapDev Grand...

[Link to the full interview with Velma](#)