The inSCALE project

Developing and implementing interventions to improve community health worker motivation and performance

Dr Karin Källander
Senior Research Advisor, Malaria Consortium, London, UK
Associate Professor, Karolinska Institutet, Stockholm, Sweden
Community health workers (CHWs) fill an important human resource gap.

CHWs operate at scale to provide health education/promotion and deliver integrated community case management (ICCM).

Training and deployment follow MOH guidelines and policies.

Barriers to sustained implementation at scale include high attrition rates, low motivation and infrequent supervision.
The inSCALE project

Aims to identify best practices and test innovative solutions to the main barriers to ICCM implementation at scale:

- CHW motivation
- Supportive supervision of CHWs
- CHW performance

➢ More appropriate treatment of sick children

• Randomised controlled trial in Uganda (Village Health Teams – VHTs) and in Mozambique (Agentes Polivalentes Elementares - APEs)
inSCALE Goal

To demonstrate that government led ICCM programmes in 2 African countries can be scaled up to 33% of the districts, resulting in at least 50% of children in these districts accessing standard case management for diarrhea, pneumonia and malaria.
Implementation Research

Formative Research

➢ To assess the views of CHWs, their supervisors, community members and key programme implementers on impact, feasibility, acceptability of promising intervention components

Process Evaluation

➢ Key informant interviews with CHWs and supervisors on whether the interventions were taken up, done so as planned and had an impact

Endline Survey

➢ Impact evaluation- did interventions impact on CHW performance and motivation and appropriate treatment of children
Interventions

Technology based intervention
Mozambique and Uganda

Community based intervention
Uganda