

# Health Surveillance Assistants as Change agents for Community Case Management

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# Introduction

- Malawi in the 1970s, experienced outbreaks of diseases like the small pox, cholera and other communicable diseases.
  - Community individuals then, were identified at respective community sites to support MoH and perform as mere volunteers
  - Later the Ministry came up with EPI programme, the same type of people were used
  - Lessons learnt based on the success of handling the outbreaks by those individuals

# Coincidence

- In 1978 following the Alma Ata Declaration, PHC came into being and MoH decided to engage the individuals to be identified by the members of the community. PHC volunteers/workers
- Due to high attrition rate of the individuals/volunteers, the Ministry decided to recruit these workers/ volunteers on permanent basis as **Health Surveillance Assistants (HSAs)** in 1984.
- Civil servants - on a salary of \$100/month

# Objectives of the HSA Programme

- Provide basic Promotive, Preventive and Curative care to individuals, families and groups within the community
- Promote community participation in health care activities, in line with the Primary Health Care (PHC) / Essential Health package (EHP).
- Provide disease surveillance services of the health problems in the community

# Programme Philosophy

- The Ministry of Health in Malawi believes that providing essential health care at community level contributes highly in the reduction of morbidity and mortality rates
  - Improving the health status of the individuals, families and communities.

# Job Descriptions for HSAs

- Community facility's inspection
  - Refuse disposal sites in and around the homes, water supply points, market places, prayer houses, schools
- Conducting home visits and community data collection through village health registers (VHRs)
- Running and maintaining community case management sites (village clinics)
- Support and participate the running of outreach immunization clinics
- Conducting community feedback meetings.

# Recruitment and Training of HSAs

- Current numbers of HSAs nationwide 10,450
  - Country has just joined the 1 million campaign for CHWs strategy
- Trained for 12 weeks on basic health care –Cordinated by MoH, Facilitated by District trainers
- Each HSA has a catchment area and serves a population of 1000 - to be effective
- In 2010, upgraded to grade ‘M’ and ‘N’ (most are ‘O’ level holders academically)
  - Previously the HSAs were at grades ‘O’ and ‘N’

# Training Costs

- The training of one HSA costs about US\$ 1500 per individual for 12 weeks)
  - The MOH (Preventive Health Directorate) in liaison with the respective districts reviews, compiles and presents the budgets to the accounts section for payment through administration department of the MOH.



# Training Format

- The training is modular - *Preventive Health, Family Health, and Basic Management and Administration*
- Presentation is 60% theory and 40% practical
- Progress of training is based on continuous assessment with weekly and final exams given at the end of training
- The HSAs who pass the examinations are given certificates

# Regulation

- HSAs always work under close supervision of the Ministry of Health employer
- HSAs, like other officers, are protected or disciplined by the Ministry should there be disciplinary issues
  - However, the medical council of Malawi offered to regulate them on condition that their training period is extended to about one academic year

# With HSAs in Malawi

- Districts identified 4,000 hard to reach areas in all 29 districts
- 3,746 iCCM sites established from 29 districts
  - 10 in 2009
  - scale-up 2010 – nationwide
- Supervision, Monitoring, Mentorship & Training
- Supply Chain in 24 districts with 2,668 using CStock application

# Challenges - Lessons Learned

- Competing Priorities - increasing responsibilities through task shifting to HSAs.
- Deployment Issues (residency)
  - HSAs are supposed to work in their designated communities
  - Recognition of good performance – promoted to Senior HSAs
- System Supports
  - HSAs have never failed the system rather the system fails the HSA

# Conclusion

**Better** understanding of program planning and management is essential for **PROGRESS**.

**Good MOH leadership remains key for standardisation and policy adherence.**

