

# Possible Improvements in Supply Chains

Dr. Sultani Hadley Matendecheo, 'ndc'(K)  
Head, National Public Health Institute (Kenya CDC)

# The Role of Good Supply Chains

- Supply chains affect effective intervention
  - Stock-outs (No commodity – no intervention)
  - Over-stocking (Wastage – unsustainability – no intervention)
- Mitigation measures
  - Good quantification
  - Prudent determination of buffer stocks
  - Redistribution

# Data and Digitalization

- Efficient data management
  - Accurate, complete and timely data
  - More effective planning and decision making
- NTDeliver
  - Developed by Standard Code with support from MERCK
  - Convenient IT solutions (SMS, android application)
  - Captures quantity, batch numbers and expiry dates etc..
  - Provides real-time tracking information (End to end)

# Our Experience/Recommendation

- Ability to implement the Breaking Transmission Strategy (BTS) for NTDs
- Scale up plan
  - To all endemic areas
  - To cover all NTDs
- Stakeholders encouraged to support accelerated adoption across all NTD endemic countries