Antimalarial availability

Defeating Malaria Together

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Three key areas of work

• Monitoring outpatient malaria case management
  • MoH, KEMRI/Wellcome Trust
• Tracking progress in scaling up treatment
  • RBM PSMWG
• National treatment policies for paediatric treatment
  • Dalberg Consultants
Monitoring outpatient malaria case management

**Objectives**
- Assess availability of case management commodities
  - RDTs & ACTs
- Quality of management practices
  - RDT use and treatment only of test positive patients
  - Correct dispensing and counselling

**Partners:**
- KEMRI / Wellcome Trust

Approach to monitoring malaria case management

- Nationwide coverage
- Physical survey of stocks
  - Monthly phone calls to get stock levels
- Availability of functional malaria microscopy;
- Rapid screening of all patients presenting to OPD
  - Interview of all patients presenting with fever
  - Collection of data from patient held cards
- Interviews with health care workers to assess knowledge and in-service training

- Confidential and constructive feedback to facility in-charge and health workers
Implementation status and next steps

• Baseline survey in Kenya completed
  • bi-annual surveys to assess progress
• Selection of 5 other countries using similar approach ongoing

Progress in scaling up treatment

Objectives

• To understand:
  • Countries assessment of needs for ACTs and RDTs as defined in grant proposal / national documents
  • Available funding for procurement
  • Targets set and basis for estimation
  • Quantification and national definitions of universal access

• Partner: RBM PSMWG
Key findings and next steps

• **Key findings**
  - Various methods used for national quantification
    - Epidemiological projections based on incidence or HF consumption data
  - Quantification for RDTs less than for ACTs
  - Clarification required around definition of universal coverage for RDT and ACT
  - Transparency on total funding envelope over time from all sources

• **Next steps**
  - Define regular update of centralized information source (Who? How?)

Paediatric policy decision making processes

- **Review processes in selected countries**
  - Ethiopia
  - Nigeria
  - Rwanda
  - Senegal
  - Zambia

- **Approach**:
  - Interviews with key in-country stakeholders