Tools for mapping training opportunities and vector control needs assessment

RBM VCWG-13, Geneva, February 7-9, 2018
Swiss TPH Mandate

Following years of fruitful collaboration, Swiss TPH was designated as WHO Collaborating Centre for Modelling, Monitoring and Training for Malaria Control and Elimination in March 2017. Activities focusing on:

1. Modeling of malaria epidemiology
2. Molecular monitoring of malaria interventions and control programmes; innovation and validation of diagnostic techniques
3. **Teaching and training in the field of malaria epidemiology, control and elimination**

I. Assessing the training needs in relation to malaria control and elimination in endemic countries

II. Support to develop the **WHO Global Malaria Programme** Global Strategy for human resource capacity development aiming at accelerating progress toward malaria elimination
WHO CC for Training: Global Capacity Building Snapshot

1) Mapping of malaria-related courses worldwide (Tool 1)
2) Assessment of malaria-related training needs at national and sub-national level (Tool 2)

IDEATION

- Project developed with GMP staff:
  - Leonard Ortega
  - David Schellenberg

DESIGN

- Swiss TPH developed and piloted two tools

DATA COLLECTION

- Tool 1 – ongoing, preliminary results
- Tool 2 – will start in Feb 2018

OUTPUT

- WHO repository of courses
- Support of GMP Global strategy for human development
Tool 1: Mapping of malaria-related courses worldwide

Reflect current **landscape** of available training and help to identify **gaps** in different countries

Strengthening the capacity for malaria control

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Tool 1: Results (5th Jan 2018)

1) Web-based search in 4 languages → 79 courses

I. Limited availability of information (most courses offered based on-demand)

II. Majority of courses in PAHO, EURO followed by AFRO region
Tool 2: Assessment of malaria-related training needs at national and sub-national level

- Define the required level of **malaria knowledge** for key positions working at all levels of the Malaria Programme
- Captures: functions, hard and soft skills and attended training for each position
- Malaria experts are expected to fill in this tool with information based on real examples of key positions in their countries
Tool 2: Pilot

- Tested among 21 malaria experts attending high-level WHO meetings in mid-December 2017
- Improved version of Tool 2 accommodating comments and suggestions
Future steps

- WHO Meeting in March 2018 to discuss roadmap with variety of key stakeholders

Tool 1
- Creation of publicly available capacity building report
- Online and publicly available WHO repository with all currently offered courses

Tool 2
- Test of the tool in high and low endemic countries
- Data collection via National Malaria Control Programmes
- Publication of training needs report
Any ideas or input is highly appreciated

CONTACT US!

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