Entomological Monitoring and IVM Work Stream

Thursday 20\textsuperscript{th} February 2014

Auditorium
15:30-17:15

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### Scaling Up Effective Vector Control: Facilitating Country Access to Products

#### Key IVM Elements

1. Legislation, Advocacy, social mobilisation
2. Collaboration within health sector and with other sectors
3. Integrated approach
4. Evidence-based decision-making
5. Capacity-building

#### CHANGING LANDSCAPE: NEW PRODUCTS

1. Increasing financial investment & partnerships in VC products
2. New products coming out and more on the horizon (new & reformulations)

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#### PREPARING FOR THE CHANGE: REMOVING DOWNSTREAM BOTTLENECKS

1. What bottlenecks are within the power of endemic countries to address to facilitate access to VC products?
2. What opportunities exist to address these bottlenecks at the country level?
3. What role(s) can we play in addressing the bottlenecks?
OCEAC: Opportunities for Accelerating Access

Coordination with manufacturers to:
- Harmonize guidelines for mutual recognition of products/manufacturer qualification
- To organize and train a regional team of inspectors with common norms to ensure the quality of the products

Pooling expertise
The new SOP to include the opportunity
- to recruit experts in specifics fields,
- to organize the management of potential conflicts of interest

Registration process
A unique regional team may have a mandate to analyze Technical dossiers of new products:
=> Sharing skills to ensure quality and timeliness for the registration

Industry perspectives

Vector control products
1. A basic dossier based on WHO evaluation, recommendation and specification for the indication (WHOPES, JMPS, JMPR, CIPAC et al)
2. Regionally harmonized acceptance of dossier and results based on “WHOPES”
3. Unique situations (geographical, entomological, epidemiological strata) may require a local scheme for determining efficacy et al with acceptance of general data package (tox, environment etc) based on WHOPES / BPR / EPA etc
1. Collaborate with OCEAC to document experiences from regional harmonization efforts to inform Work stream action and dissemination to countries

2. Document national focal points and status of country pesticide regulation frameworks

3. Collaborate with industry partners to develop a basic dossier based on approved specifications etc.
1. VBDs like dengue becoming a primary focus of investment for increasing countries (SEA, Americas and Africa)

2. Deliberated on opportunities and approached to leverage these country assets for Malaria vector control (synergy)

3. Importance of documenting collateral benefits of MVC investments on other diseases (e.g. LF in west Africa); Represent immense advocacy opportunities

4. Update of the project to develop a Framework for integrated vector control. A manual on decision making process is anticipated, which will involve the WHO

NEXT STEPS

1. Proactively advocate for joint evaluation of MVC on LF impact

2. A manual on decision making process is anticipated, which will involve the WHO. Field testing of these manuals (2015-2016) –resources needed

3. Need to highlight/clarify the role of IVM in insecticide resistance management

4. Documentation of IVM programs and its M&E
REMEMBER

WORLD HEALTH DAY
Monday 7^{TH} APRIL 2014
"VECTOR BORNE DISEASES"
What can be done by all partners?

- Firstly, by spreading awareness of the campaign by sharing the link to the campaign website [http://www.who.int/campaigns/world-health-day/2014/en/index.html](http://www.who.int/campaigns/world-health-day/2014/en/index.html) with your networks. Linked from the site are fact sheets and photos that may be of help in planning for events.
- In Feb- March, we expect to make campaign posters available that we encourage you to print and use. A campaign video will follow closer to the Day. You may also want to organize events for 7 April that are consistent with the theme.
- As World Health Day approaches, we will also be promoting campaign messages through our social media channels:
  - YouTube channel [http://www.youtube.com/who](http://www.youtube.com/who)
  - Google+ [https://plus.google.com/+who#who/posts](https://plus.google.com/+who#who/posts)
- We encourage you to share information about how you will be involved and potentially share vector control success stories through these channels too.
IVM way forward

Decision making process –to develop manuals for programs
Field testing of these manuals (2015-2016) –resources needed
Role of IVM in insecticide resistance management
Documentation of IVM programs and its M&E