



SMERG Annual Meeting: Surveillance Practice and Data Quality Committee
May 2023, Thailand

Agenda:

Introduction

(10 mins)

- Speakers: Dr Arantxa Roca-Feltrer
- Objective: SP&DQ Committee: scope, objectives, initiatives and achievements

Implementing Partners Surveillance Projects Dashboard

(20 mins)

- Speakers: Dr Arantxa Roca-Feltrer
- Objective: Executive summary of second year

Contribution to 2023 priorities

(15 mins)

- Speaker: Hannah Edwards
- Objective: Collect who can contribute on what

NMCPs Surveillance Operational Milestones Tracker

(60 mins)

- Speaker: Hannah Edwards & Julianna Smith

- **Objective: Reflections on data submitted and the discussion on how to visualize the collected data**

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For more details; please read
Termes of References.



WHAT is SP&DQ
Committee?

SP&DQ stands for
“Surveillance Practice and
Data Quality”.

This committee is dedicated
to document and
coordinate malaria
surveillance and data
quality strengthening
efforts.



WHY established?

This committee was set up
following recommendations
from the 31st SMERG*
meeting [23-25 September
2020].

SMERG SP&DQ Committee
is established to improve
the visibility of surveillance
and data quality
improvement initiatives
and to streamline global
coordination of
surveillance-related efforts.

*SMERG: Surveillance, Monitoring and
Evaluation Reference Group*



WHERE reports to?

SP&DQ Committee seats
under and reports to RBM
SMERG.

SMERG Co-chairs are the
final decision makers for
establishment, continuity or
dissolution of the
committee.



WHEN established?

The committee and its
objectives presented by
SMERG Co-chairs on 27th
January 2021

The ToR finalized and
published in April 2021.

The first official meeting
realized on 6th May 2021.

The committee has 3 years
investment till January 2024.



WHO is involved?

SMERG Co-chairs:
Médoune Ndiop
Molly Robertson

SP&DQ Co-leads:
Arantxa Roca-Feltrer
Baltazar Candrinho

Coordination and
Governance: Malaria
Consortium & SMERG
Secretariat

Members: 34 from 5
continents, 18 countries, 22
organization, 5 NMCPs

*Membership is an open process, any
volunteers are welcomed.*



HOW operates?

The committee is led by two
“co-leads”. At least one of
them must be NMCP
representative.

Whilst the co-leads give
Strategic and technical
direction of the Committee,
they also ensure alignment
with SMERG secretariat and
review quarterly updates
and annual reports.

Monthly virtual meetings will
be prepared and led by co-
leads with the alignment of
SMERG Co-chairs.

All minutes, decisions, and
key documents to be
published on the SMERG
website.

Overall Objectives



Disseminate information on implementing partners' current use of surveillance operational tools and improve implementation and partner coordination relating to their use and uptake.

Dynamically track surveillance initiatives and the implementation of related tools and practices.

Document the advantages and disadvantages of surveillance and data quality tools and activities, as well as the lessons learnt from their implementation.

Identify the operational surveillance priorities of national malaria control programs (NMCPs) to further support the uptake and adaptation of tools.

SMERG SP&DQ Committee Progress

Reminder from last SMERG Meeting



Establishment phase
Decision taken during 31st SMERG Meeting in September 2020. ToR drafted, feedback collected in February and March 2021. Membership announcement in April. The committee is kicked off in May 2021. The governance is in place as of day one.



RBM SMERG SP&DQ Newsletter
Quarterly newsletter launched in August 2021 and on track. Three issues published in total. Last issue was open 973 times. Next issue will be disseminated in June 2022.



Malaria Routine Data in Action Webinar Series
Quarterly webinars launched in September 2021 and on track. Three series were realized. Next episode is under planning for June 2022.



Implementing Partners: Surveillance Projects Dashboard
First data collection was from beginning of October until mid November 2021. First landscape analysis were prepared and presented during 32nd SMERG Meeting. The questionnaire remains open.



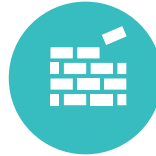
NMCP Operational Surveillance Tracker
Design completed. Preparations ongoing. Coming soon!



Future Plans
Under discussion within committee

SMERG SP&DQ Committee Progress

As of today;



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Implementing Partners: Surveillance Projects Dashboard

The dashboard went live at RBM Partnership site. The questionnaire remains open!



NMCP Operational Surveillance Tracker

Pilot completed. Data collection ongoing!



2023 Priorities

Under discussion within committee

RBM SMERG SP&DQ Committee Newsletter



RBM SMERG SP&DQ Newsletter

Launched in August 2021 and on track.

100%

Links

- [SP&DQ Committee Newsletter Issue #5](#)
- [SP&DQ Committee Newsletter Issue #4](#)
- [SP&DQ Committee Newsletter Issue #3](#)
- [SP&DQ Committee Newsletter Issue #2](#)
- [SP&DQ Committee Newsletter Issue #1](#)

Leaders hosted Opinion Corner; respectively Molly Robertson, Medoune Ndiop, Richard Maude, Anne Winters, Yazoume Ye, Yaw Afrane, Jui Shah based in seven countries:



The 6th issue will be disseminated soon!

RBM SMERG SP&DQ Committee Newsletter



RBM SMERG SP&DQ Newsletter

Launched in August 2021 and on track.

100%

Lessons learned and best practices shared by NMCPs at country corner respectively: Cabo Verde, Nigeria, Burkina Faso, Cameroon, DRC, Ghana, Cambodia, Senegal, Zambia, Mozambique



RBM SMERG SP&DQ Committee Newsletter



RBM SMERG SP&DQ Newsletter

Launched in August 2021 and on track.

100%

Implementing Partners Projects shared under partners' corner:



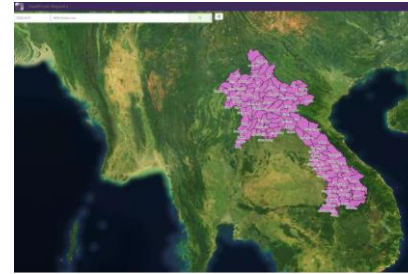
Integrating Malaria Database into the National Health Management Information System (HMIS) – a Strategy to Improve Data Quality in Malaria Service Delivery



Putting Surveillance to Work in USAID's Malaria Action Program for Districts



Engaging the private sector for improved malaria surveillance: Lessons from the Greater Mekong Subregion



Digital Solutions and Common Geo-registries for Malaria Programs



Mozambique: Improving Surveillance Data through Individual-Level Analysis of IPTp Uptake



Developing Country-Tailored Surveillance Roadmaps to Strengthen Malaria Surveillance

Please note that all these projects were submitted SP&DQ Committee's Implementing Partners Project Questionnaire. They are also available under RBM Global Malaria Dashboards' "Implementing Partners Surveillance Projects" Dashboard.

SMERG SP&DQ Committee Progress

100%



Malaria Routine Data in Action Webinar Series

Panel Discussions:

- The developments in SME context over the last five years and current challenges related surveillance practice and data quality.
- Piloting WHO Surveillance Assessment Toolkit.
- AJTMH supplements initiative: Aim & How it works? & Next steps
- How data visualization informs decision-making?
- Entomological surveillance integration to aid decision-making

Moderators:



Dr Khoti Gausi,
WHO South Sudan
Programme Management Officer



Dr Laura Anderson,
WHO *Technical Officer, SIR, GMP*



Yazoume Ye, PhD, Head of SMERG Secretariat
Technical Director, PMI Measure Malaria Project (PMM)



Hannah Edwards,
Malaria Consortium, Senior Technical Advisor
SMERG SP&DQ Committee member



Moderator:
Molly Robertson,
The Global Fund, Senior Technical Specialist
RBM SMERG co-chair

SMERG SP&DQ Committee Progress

21 panelists supported Malaria Routine Data in Action Webinar Series



Dr Adilson De Pina
Cabo Verde



Dr Daniel Kyabayinze,
Uganda



Ms Bridget Shandukani,
South Africa



Dr Wahjib Mohammed
Ghana



Dr Gauthier Tougri,
Burkina Faso



Dr Jean Fosso,
Cameroon



Dr Alain Bokota,
DRC



Dr Julie Gutman,
CDC



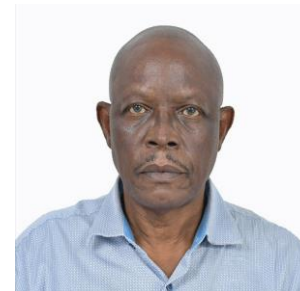
Kemi Tesfazghi,
PSI



Gillian Stresman,
LSHTM



Dr. Delille Lumbala
DRC



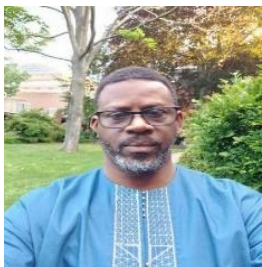
Dr. Hyacinthe Kaseya
DRC



Jicko Bondole
DRC, PATH



El Hadji Doucouré, MD, MP
Sénégal



Moustapha Cisse, MD, MP,
Sénégal, PATH



Mr. Ignatius Banda
Zambia



Mr. Christopher Lungu
Zambia, PATH



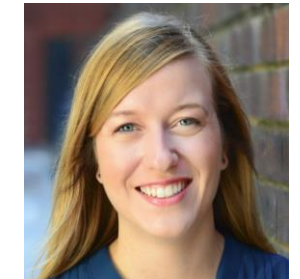
Élodie Vajda, MIPH, MSc,
University of California.



Matthew Kirby,
PhD, Abt Associates



Willy Ngulube
Zambia



Sarah Burnett PhD,
PATH.

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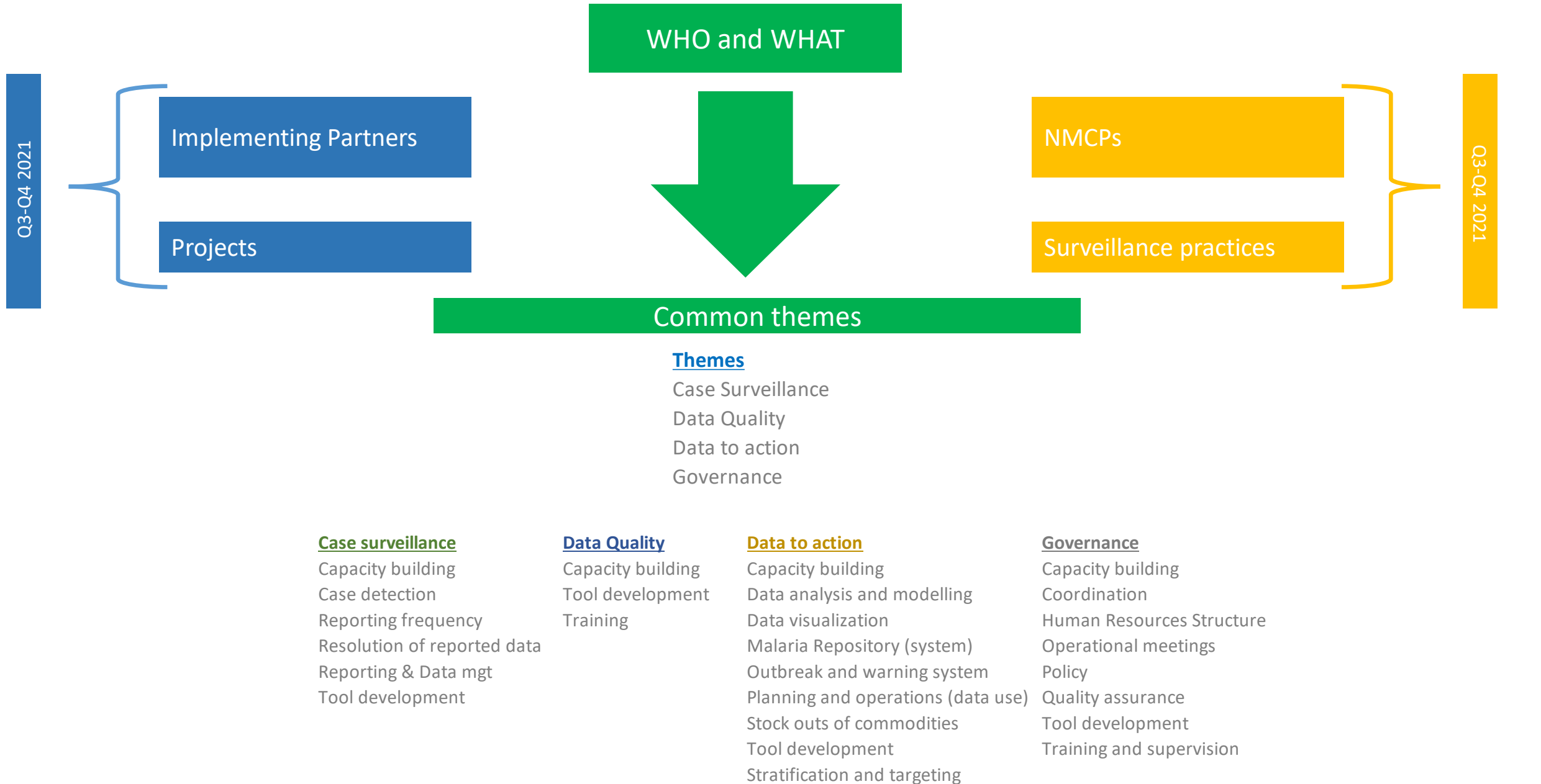
NMCPs Surveillance Operational Milestones Tracker

(60 mins)

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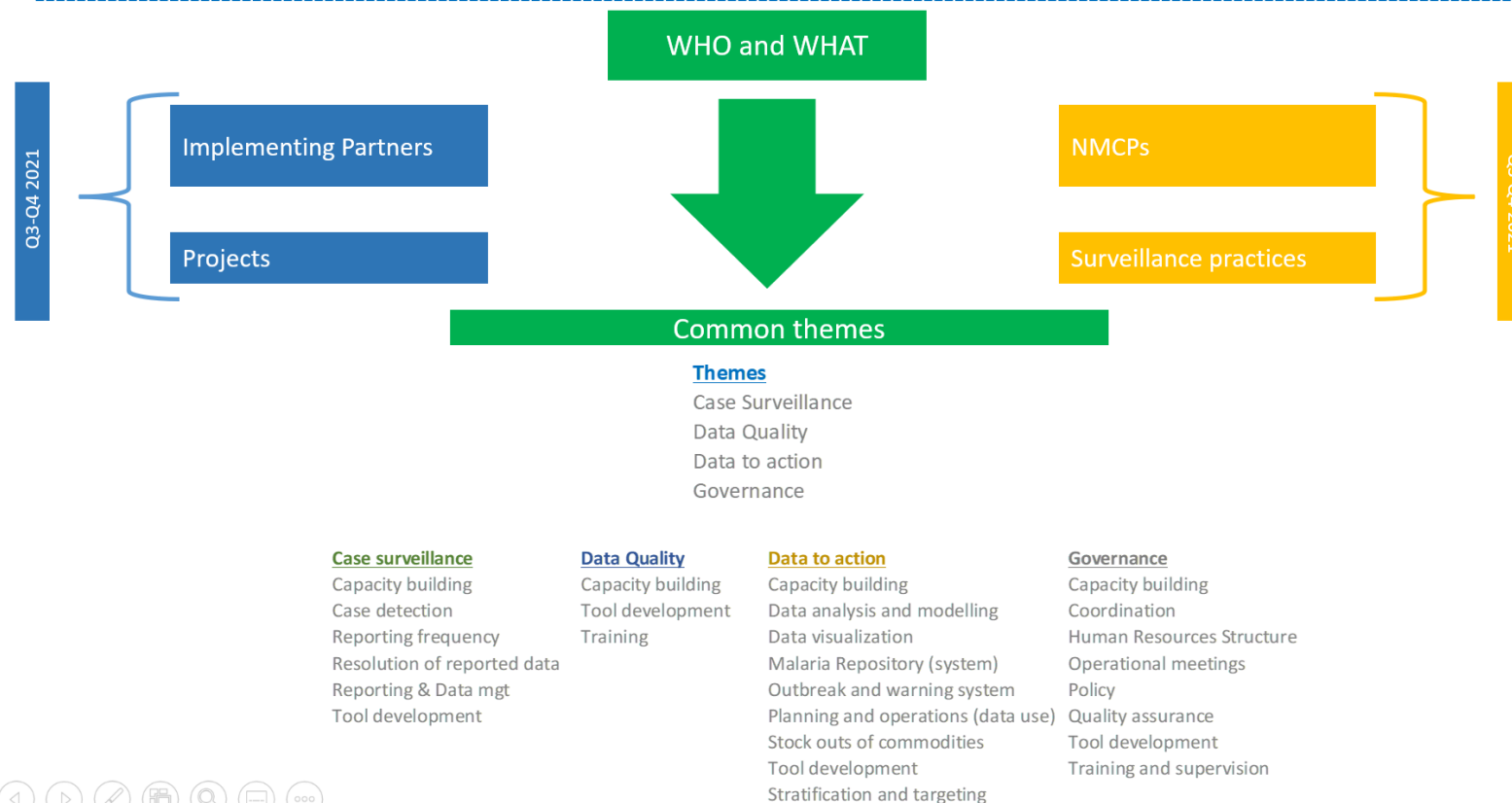
SP&DQ Initiatives: A platform for systematic SP&DQ tracking



Background

- Establishing systematic tracking mechanism was one of the main components and very first actions of the SP&DQ Committee. To be able to achieve this target, there was a need to realize a landscape mapping to identify who is doing what and develop an operational surveillance framework to track current surveillance efforts.
- SMERG SP&DQ Committee built Implementing Partners questionnaire via Kobo Toolbox to be able to map out surveillance and/or data quality related efforts globally.

Establishing systematic SP&DQ tracking system



Implementing Partners Questionnaire

RBM SMERG Surveillance Practice & Data Quality Committee: Systematic tracker | Implementing partners questionnaire

Introduction note for respondents

This survey is prepared by the RBM Surveillance, Monitoring and Evaluation Reference Group (SMERG)'s Surveillance Practice and Data Quality (SP&DQ) Committee. The Committee is established to improve the visibility of surveillance and data quality improvement initiatives and to streamline global coordination of surveillance-related efforts. As part of these efforts, the Committee aims to establish a tracking mechanism for implementing partners' initiatives/projects and NMCPs' surveillance operations framework. Information from initiatives/projects implemented by partners will be collected through this survey. Please fill in these survey for each relevant project. For each project, 20 short questions need to be answered. In the coming months the goal is to make the findings available through the RBM SMERG website allowing donors, partners and national programmes to learn about existing surveillance and data quality projects, lessons learnt and best practices Please ensure that your project(s) information is added to this platform by 31st October 2021. Thank you for participating in this new and exciting initiative! SMERG SP&DQ Committee

Q1: Project title

Q2: Which country/countries is the project implemented in?

Multiple choices possible

Q3: Please upload the project brief if available and open to public

Click here to upload file. (< 5MB)

Q4: Please add the link to the project website if available and open to public

Implementing Partners Questionnaire

Q4: Please add the link to the project website if available and open to public

Q5: Does your project focus on surveillance and data quality?

If project does not focus on surveillance and data quality at all, please do not fill in this questionnaire

- Yes, primary focus
- Yes, includes some components on surveillance and data quality

Q6: Organization name

Q7: Project manager/ focal point name

This information will not be shared publicly

Q8: Email address of project manager/ focal point

This information will not be shared publicly

Q9: What are the objective(s) or component(s) of the project related to surveillance and data quality?

Q10: Start date of project Q11: Expected end date of project

Q12: Please choose all components that the project addresses related to surveillance and data quality - You will be asked to list related activities later on

Multiple choices possible

What activities does the project implement related to "Case surveillance - Capacity building"

Activity 1

Add at least 1 activity

Implementing Partners Questionnaire

Q13: Please list any collaborator(s) supporting the surveillance and data quality component

Collaborator 1

For example: NMCP, universities, other global/ local organizations, ... Leave empty if there are no collaborators

Q14: Administrative levels

At which level do you implement the project?

Multiple choices possible

Q15: Sectors

Which sector of the health system is the project addressing?

Multiple choices possible

Q16: Service level

At which level of service does this project operate?

Multiple choices possible

Q17: Donors

Which donor is funding the project?

Multiple choices possible

Q18: What is the total budget (USD) of the project?

Not mandatory

Q19: Are there any findings, best practices, and lessons learnt that you can share?

File 1

For example: publications, presentations, abstracts etc.

Q20: Are there any upcoming important events that you would like to highlight?

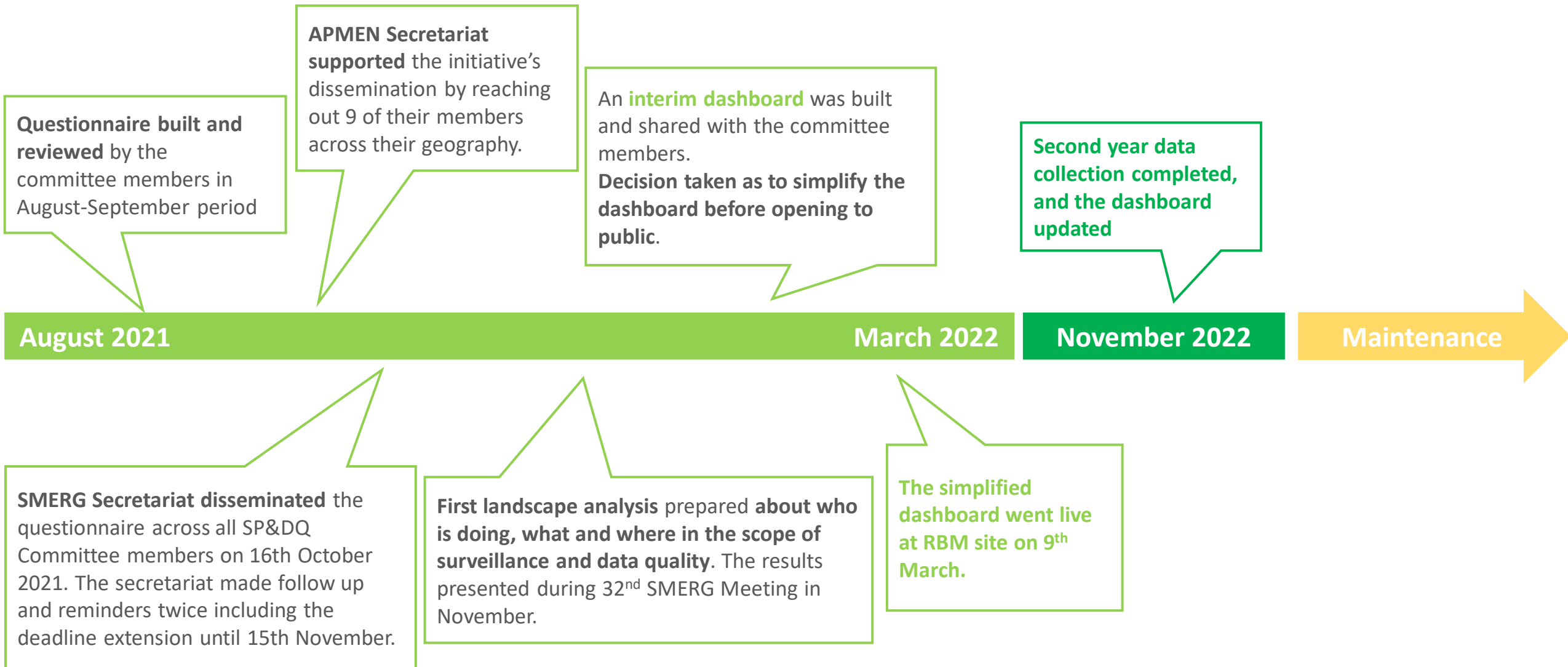
SMERG SP&DQ Committee Progress on IPSP Dashboard

90%



Implementing Partners: Surveillance Projects Dashboard

Second year data collection completed in November 2022 and the dashboard updated accordingly!



IPSP Dashboard year one vs year two

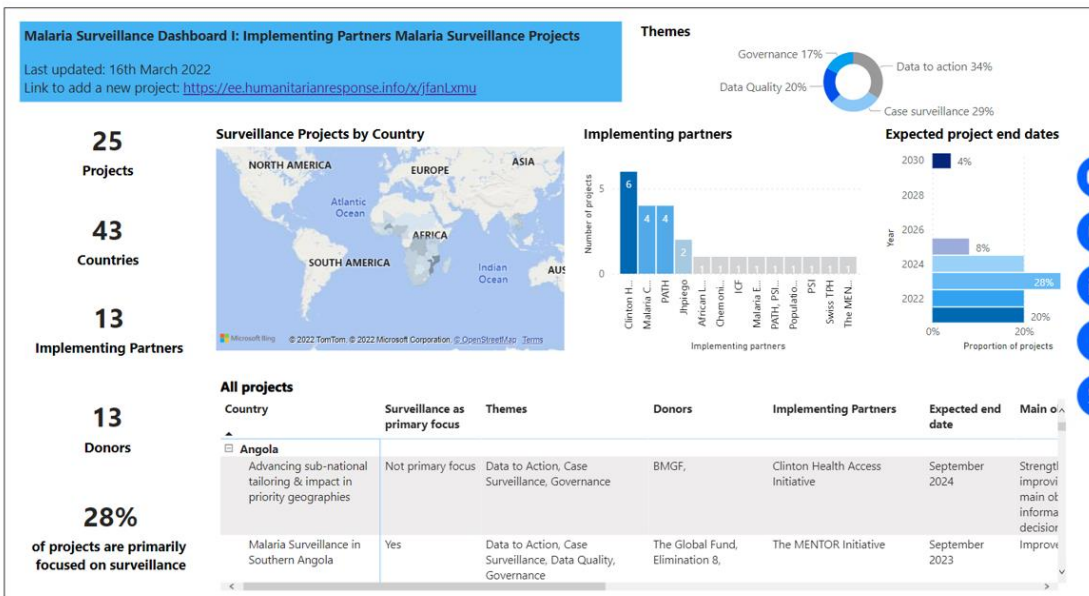
90%



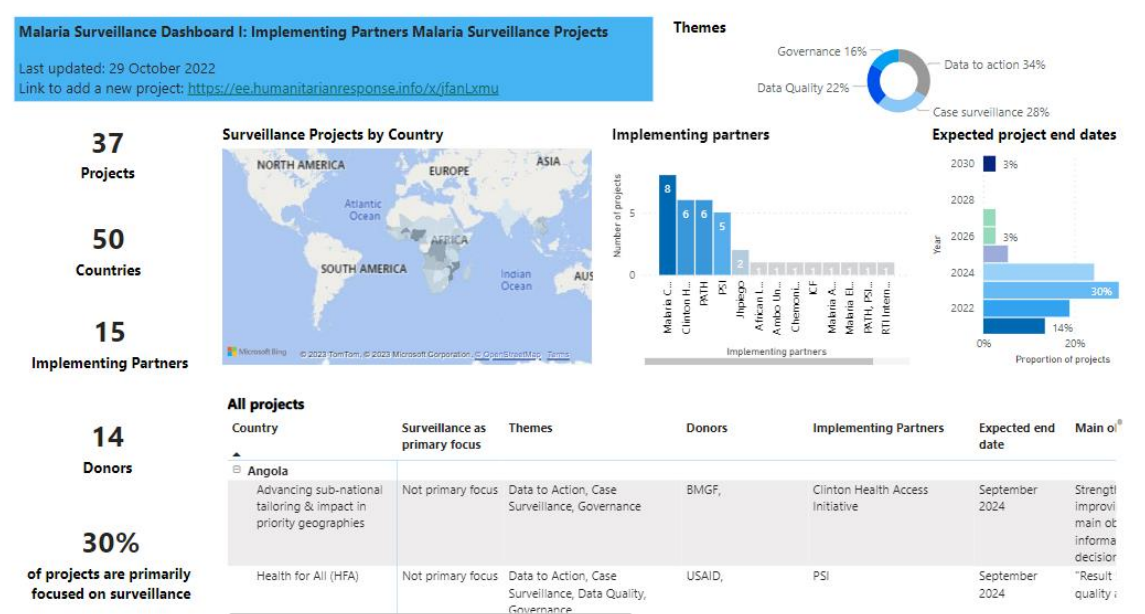
Implementing Partners: Surveillance Projects Dashboard

Second year data collection completed in November 2022 and the dashboard updated accordingly!

Year one data



Year two data



- The number of projects submitted was increased from **25** to **37**.
- Whilst **43** countries were covered by **25** projects submitted in first year, **50** countries were covered thanks to addition of the new projects.
- First year **28%** of the projects' primary focus was surveillance, second year **30%** of the projects.
- Two new implementing partners supported the initiative by submitting their projects.
- One more donor was mentioned in the second-year data collection.

Implementing Partners Surveillance Projects Tracker and Dashboard

Year two data:

Second year:

- The data collection link was re-circulated by SMERG Secretariat in September.
- As of 26th October, the number of projects submitted reached to **37**.
- As always, the data collection link remains open, please do not hesitate to add your new projects:
[RBM SMERG Surveillance Practice & Data Quality Committee: Systematic tracker | Implementing partners questionnaire \(humanitarianresponse.info\)](#)

Malaria Surveillance Dashboard I: Implementing Partners Malaria Surveillance Projects
 Last updated: 29 October 2022
 Link to add a new project: <https://ee.humanitarianresponse.info/x/jfanLxmu>

37
Projects

50
Countries

15
Implementing Partners

14
Donors

30%
of projects are primarily focused on surveillance

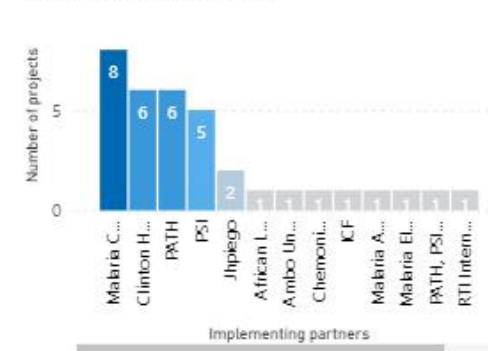
Surveillance Projects by Country



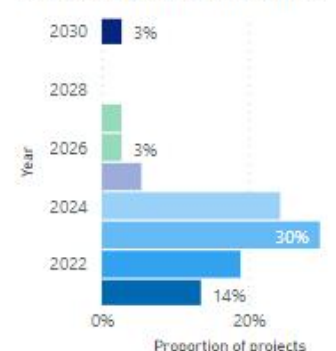
Themes



Implementing partners



Expected project end dates



All projects

Country	Surveillance as primary focus	Themes	Donors	Implementing Partners	Expected end date	Main o
Angola						
Advancing sub-national tailoring & impact in priority geographies	Not primary focus	Data to Action, Case Surveillance, Governance	BMGF,	Clinton Health Access Initiative	September 2024	Strengtl improvi main ot informa decisor
Health for All (HFA)	Not primary focus	Data to Action, Case Surveillance, Data Quality, Governance	USAID,	PSI	September 2024	"Result quality i

Executive Summary

Countries list:



Country	Projects	Implementing partners	Donors
Angola	5	5	7
Benin	5	3	4
Botswana	1	1	4
Burkina Faso	9	6	8
Burundi	2	2	4
Cabo Verde	2	2	6
Cambodia	4	3	3
Cameroon	4	4	4
Central African Republic	1	1	1
Chad	2	2	5
Congo (Congo-Brazzaville)	1	1	4
Côte d'Ivoire	3	3	5
Democratic Republic of the Congo	8	6	4
Dominican Republic	2	2	1
Equatorial Guinea	1	1	1
Ethiopia	3	2	3
Gambia	1	1	1
Ghana	4	4	4
Guatemala	2	2	1
Guinea	2	2	4
Guinea-Bissau	1	1	1
Haiti	3	2	1
Honduras	3	2	1
India	1	1	1
Kenya	5	5	5
Laos	6	4	2
Liberia	3	3	5
Madagascar	3	3	4
Malawi	2	2	4
Mali	3	3	4
Mozambique	10	6	7
Myanmar (formerly Burma)	3	2	1
Namibia	3	2	4
Niger	2	2	1
Nigeria	10	5	8
Panama	2	2	1
Rwanda	5	4	6
Sao Tome and Principe	1	1	4
Senegal	5	4	4
Sierra Leone	3	3	4
South Africa	3	2	4
South Sudan	1	1	1
Sudan	2	2	4
Tanzania	2	2	5
Thailand	3	2	2
Togo	2	2	4
Uganda	3	3	4
Vietnam	5	4	1
Zambia	5	4	4
Zimbabwe	2	2	4

- **Mozambique** and **Nigeria** are the top two countries where the implementing partners have **10** projects in each.
- **Burkina Faso** and **DRC** follow them with respectively **9** and **10** projects.

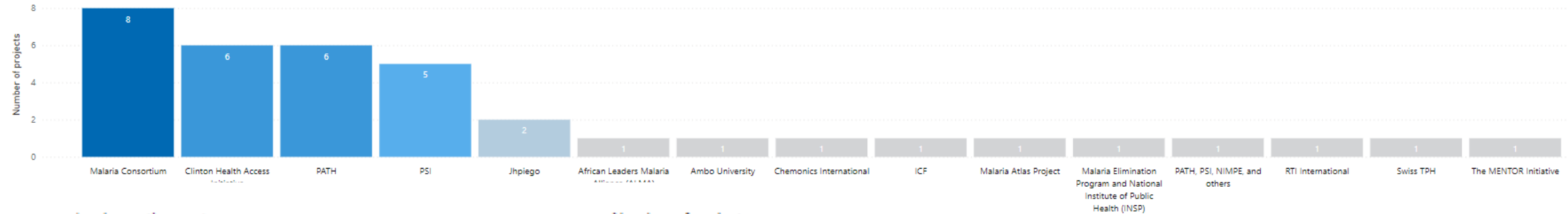
Executive Summary

15 Implementing Partners:



Executive Summary

15 Implementing Partners:



Implementing partners	Number of projects
Malaria Consortium	8
Clinton Health Access Initiative	6
PATH	6
PSI	5
Jhpiego	2
African Leaders Malaria Alliance (ALMA)	1
Ambo University	1
Chemonics International	1
ICF	1
Malaria Atlas Project	1
Malaria Elimination Program and National Institute of Public Health (INSP)	1
PATH, PSI, NIMPE, and others	1
RTI International	1
Swiss TPH	1
The MENTOR Initiative	1

- Malaria Consortium, CHAI, PATH and PSI are top 4 implementing partners which have submitted at least 5 projects.

Executive Summary:

14 Donors:

Please note that this questionnaire had been filled by Implementing Partners. Therefore, the donors are mentioned by partners.



Domestic Funds



Philanthropic Funds



Embassy of Switzerland

Others

• CHAI had been also mentioned as one of the local donors of ALMA Scorecard project with a note: "Local partners support scorecard initiatives, including action implementation, as well, like CHAI, PMI and other malaria partners"

Collaborators:

53 Collaborators other than NMCPs

Addis Continental	LSTM
Akros	MC
Bill and Melinda Gates Foundation (BMGF)	MCDI
CDC	MEI (UCSF)
Centre for Malariology, Parasitology and Entomology in Lao PDR	Ona
CNRFP	PATH
Clinton Health Access Initiative (CHAI)	PMI
CREC	PNAPE
DIMAGI	PSI
Duke University (lead)	RBM
Elimination 8	RTI
FHI360	Rwanda Biomedical Center
Global Fund	Rwanda Biomedical Centre, University of Rwanda
Health Geolab	SMEP
HMER	SPHCDA
Ibolda Health Nigeria	SWISS TPH
ICF	Terraframe
Imperial College	UNICEF
INSP	University of Ghana School of Public Health
IRC	University of Rwanda
IVCC	USAID
Jhpiego	Vanderbilt University Medical Center – Friends in Global Health
JSI	Vital Wave
KEMRI	WHO AFRO
Local organisations	WHO, PAHO and other international organizations
London School of Tropical Medicine	World Health Organisation (WHO)
LSHTM	

**53 collaborators
except for
NMCPs
mentioned by
implementing
partners for 37
projects !**

Project lists and their focus on surveillance and data quality:

30% of the projects are primarily focus on surveillance and/or data quality whilst 70% includes some components

11 project primarily focused on surveillance

The Greater Mekong Subregion Elimination of Malaria through Surveillance (GEMS+) project

Digital Solutions for Malaria Elimination

Assessments to guide malaria surveillance strengthening in high burden settings

Malaria Surveillance in Southern Angola

PMI Measure Malaria

Development of Geographic Information System for Malaria georeferencing at national level

Strengthening malaria surveillance for data-driven decision making in Mozambique

Inform Asia: USAID's Health Research Program

Surveillance for Malaria Elimination

Global Fund NFM3

Monitoring entomological, epidemiological and operational indicators to assess outcomes and impacts of an insecticide-treated net campaign in Ondo State, Nigeria

Project lists and their focus on surveillance and data quality:

26 projects includes some components on surveillance and data quality

New Nets Project

Advancing sub-national tailoring & impact in priority geographies

Common Geo-Registry

Integrated Platforms for Public Health Campaigns Digitization

Targeting subsidized ACTs to individuals with parasitologically-confirmed malaria

GEMS (Greater Mekong Subregion Elimination of Malaria through Surveillance)

Malaria and EOC integration in Vietnam

Strategic Technical Assistance for Improved Health Systems Performance and Health Outcomes - STAIP

Malaria Control and Elimination Partnership in Africa (MACEPA): Senegal

Malaria Control and Elimination Partnership in Africa (MACEPA): Zambia

USAID's Malaria Action Program for Districts

Integrated Family Health Services (IFHS) project

Scorecards Management Tools for Action and Accountability

upSCALE Mozambique

New Net Project Pilots

Regional Artemisinin-resistance Initiative (RAI3E) - Towards elimination of malaria

Mozambique Integrated Malaria Project (IMaP)

Towards Elimination of Malaria in Tanzania (TEMT) - Swiss TPH

Malaria Control and Elimination Partnership in Africa (MACEPA)

Malaria elimination strategies

Niger State Wraparound Technical Assistance for CHIPS Program

SMC Third Party Funding

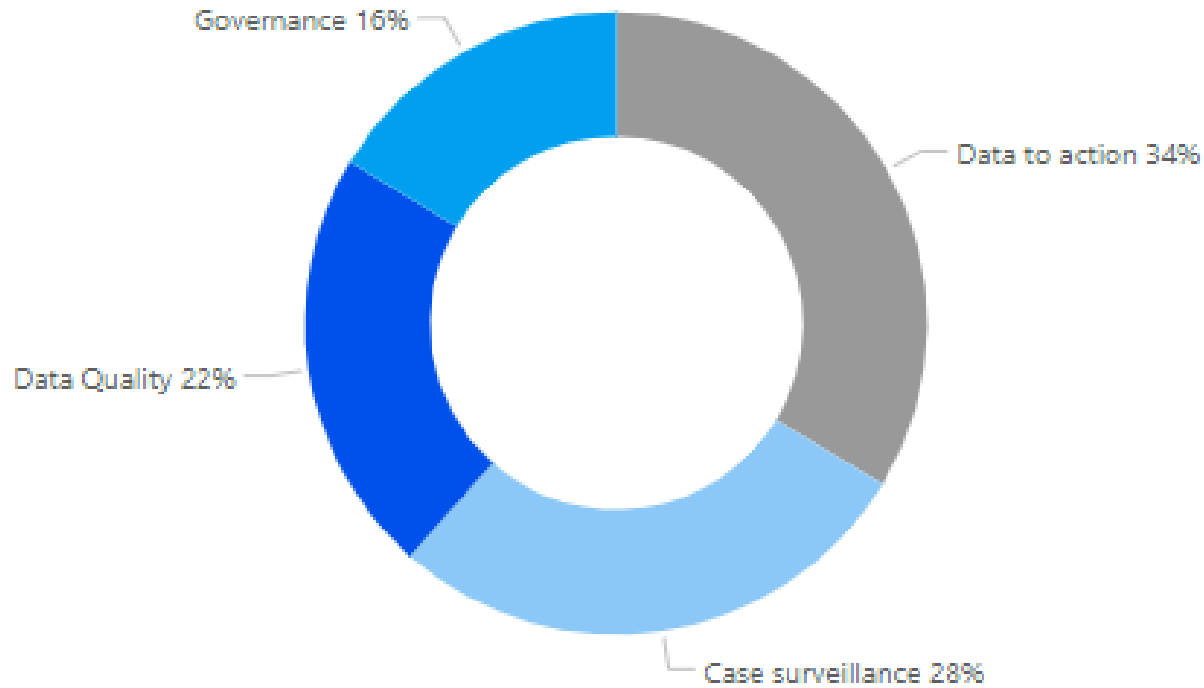
PMI Impact Malaria

USAID Stop Djekoidjo

Health for All (HFA)

Malaria Atlas Project (MAP)

Themes:



Theme	Occurence of theme
Data to action	35
Case surveillance	29
Data Quality	23
Governance	17

- Most projects focus Data to Action (34%) and Case Surveillance (28%) activities.
- Whilst 35 activities were linked to Data to Action theme, 29 activities were linked to the case surveillance.
- Data quality was ranked as the third theme with 23 activities linked.
- Governance is the theme which has less activities (17 in total) comparing to the other themes.

Start Date & End Date:

Rank	Project title	Start date of project	Expected end date of project
1	USAID's Malaria Action Program for Districts	2016-08-01	2021-08-01
2	Mozambique Integrated Malaria Project (IMaP)	2017-11-01	2021-10-01
3	The Greater Mekong Subregion Elimination of Malaria through Surveillance (GEMS+) project	2016-01-01	2021-12-01
4	Digital Solutions for Malaria Elimination	2018-01-01	2021-12-01
5	Assessments to guide malaria surveillance strengthening in high burden settings	2019-07-01	2021-12-01
6	Malaria and EOC integration in Vietnam	2021-10-01	2022-03-01
7	Strengthening malaria surveillance for data-driven decision making in Mozambique	2019-05-01	2022-05-01
8	Development of Geographic Information System for Malaria georeferencing at national level	2022-01-01	2022-07-01
9	Niger State Wraparound Technical Assistance for CHIPS Program	2018-12-01	2022-11-01
10	Common Geo-Registry	2019-10-01	2022-12-01
11	GEMS (Greater Mekong Subregion Elimination of Malaria through Surveillance)	2020-04-01	2022-12-01
12	SMC Third Party Funding	2021-01-01	2022-12-01
13	New Nets Project	2019-01-01	2023-02-01
14	Malaria Atlas Project (MAP)	2005-11-01	2023-02-01
15	New Net Project Pilots	2019-04-01	2023-03-01
16	Targeting subsidized ACTs to individuals with parasitologically-confirmed malaria	2018-09-01	2023-09-01
17	Malaria Surveillance in Southern Angola	2021-10-01	2023-09-01
18	Strategic Technical Assistance for Improved Health Systems Performance and Health Outcome	2019-10-01	2023-09-01
19	Malaria elimination strategies	2022-09-01	2023-09-01
20	Inform Asia: USAID's Health Research Program	2015-10-01	2023-09-01
21	upSCALE Mozambique	2017-01-01	2023-12-01
22	Regional Artemisinin-resistance Initiative (RAI3E) - Towards elimination of malaria	2021-01-01	2023-12-01
23	Global Fund NFM3	2021-01-01	2023-12-01
24	PMI Measure Malaria	2021-06-01	2024-03-01
25	Towards Elimination of Malaria in Tanzania (TEMT) - Swiss TPH	2020-04-01	2024-04-01
26	Advancing sub-national tailoring & impact in priority geographies	2020-09-01	2024-09-01
27	Malaria Control and Elimination Partnership in Africa (MACEPA): Senegal	2020-10-01	2024-09-01
28	Malaria Control and Elimination Partnership in Africa (MACEPA): Zambia	2020-10-01	2024-09-01
29	Malaria Control and Elimination Partnership in Africa (MACEPA)	2020-09-01	2024-09-01
30	PMI Impact Malaria	2018-02-01	2024-09-01
31	Health for All (HFA)	2017-02-01	2024-09-01
32	Monitoring entomological, epidemiological and operational indicators to assess outcomes and	2021-08-01	2024-12-01
33	Integrated Family Health Services (IFHS) project	2021-08-01	2025-08-01
34	Integrated Platforms for Public Health Campaigns Digitization	2021-09-01	2025-09-01
35	USAID Stop Djekoidjo	2021-08-01	2026-07-01
36	Surveillance for Malaria Elimination	2022-03-01	2027-02-01
37	Scorecards Management Tools for Action and Accountability	2015-01-01	2030-12-01

According to the data submitted 15 projects ended, 8 more projects will be ended by this year!

62% of the projects will be closed in by 2023!

Feedback:

Feedback

First year, the SP&DQ Committee reached out 35 implementing partners whilst only **10** of them submitted projects for the first landscape analysis. The number of implementing partners increased to **13** and then **15** in time. Although there is progress in the number of implementing partners, there is an obvious need to engage others.

Development Area

Reaching to more implementing partners who are not represented in SMERG SP&DQ Committee is important. Before sending the next generation of the questionnaire later in 2023, expanding the network is key. Any ideas to engage more partners are most welcome!

Thanks, and reminder:

90%



Implementing Partners: Surveillance Projects Dashboard

Second year data collection completed in November 2022 and the dashboard updated accordingly!

Keep using it!

[RBM SMERG Surveillance Practice & Data Quality Committee: Systematic tracker | Implementing partners questionnaire \(humanitarianresponse.info\)](#)

- **Please remember the questionnaire is kept open anytime.**
 - **You may add your new projects anytime**
- OR**
- **You can share it with the implementing partners whose projects are not yet in the dashboard**

Agenda:

Introduction

(10 mins)

- Speakers: Dr Arantxa Roca-Feltrer
- Objective: SP&DQ Committee: scope, objectives, initiatives and achievements

Implementing Partners Surveillance Projects Dashboard

(20 mins)

- Speakers: Dr Arantxa Roca-Feltrer
- Objective: Executive summary of second year

Contribution to 2023 priorities

(15 mins)

- Speaker: Hannah Edwards
- Objective: Collect who can contribute on what

NMCPs Surveillance Operational Milestones Tracker

(60 mins)

- Speaker: Hannah Edwards & Julianna Smith

- **Objective: Reflections on data submitted and the discussion on how to visualize the collected data**

South-south surveillance practice exchange across countries

- Status: The aim is to realize the exchange visit to Cambodia and/or Thailand with Africa NMCPs.

Document lessons learned and best practices from entomological surveillance integration

- Status: Specific webinar held on 29th March 2023. There are also discussions ongoing with RBM VCWG to determine follow-up.

Understand uptake and use of IP Projects Dashboard and NMCP Operational Surveillance Milestones Dashboard.

- Conduct qualitative interviews with key stakeholders to understand uptake and use of Implementing Partners Surveillance Projects Dashboard and NMCP Operational Surveillance Milestones Dashboard.
- Status: To be realized after completing the data collection of NMCP tracker.

Cross-border surveillance experiences

- Cross-border surveillance experiences documentation to identify best practices and incentives/disincentives for CB collaboration; findings shared publicly (consultancy or staff time for desk review/qualitative interviews with key stakeholders).
- Status: A specific webinar will be organized under Médoune's leadership with WHO.

Plans for priorities:

<https://forms.office.com/e/2hB1rEH8Je>



Scan the QR code to
vote or go to
[https://forms.office.co
m/e/2hB1rEH8Je](https://forms.office.com/e/2hB1rEH8Je)

RBM SMERG SP&DQ Committee 2023 Priorities: Who can contribute what?

1. Please write your name and describe how you can support, if you would like to contribute/participate:

"South-south surveillance practice exchange across countries"? Status: The plan is to realize the exchange visit to Cambodia and/or Thailand in Q3 2023 with Africa NMCPs.

Enter your answer

Plans for priorities:

<https://forms.office.com/e/2hB1rEH8Je>

2. What should south-south exchange visit include? (ex: elimination, cross-border collaboration, data quality..etc)

Enter your answer

Plans for priorities:

<https://forms.office.com/e/2hB1rEH8Je>

3. Please write your name and describe how you can support, if you would like to contribute:

"Document lessons learned and best practices from entomological surveillance integration".
Status: A specific webinar held on 29th March 2023. We are open to any additional suggestions.

Enter your answer

Plans for priorities:

<https://forms.office.com/e/2hB1rEH8Je>

4. Please write your name and describe how you can support, if you would like to contribute/participate:

"Understand uptake and use of IP Projects Dashboard and NMCP Operational Surveillance Milestones Dashboard." Conduct qualitative interviews with key stakeholders to understand uptake and use of Implementing Partners Surveillance Projects Dashboard and NMCP Operational Surveillance Milestones Dashboard.

•Status: To be realized after completing the data collection of NMCP tracker.

Enter your answer

Plans for priorities:

<https://forms.office.com/e/2hB1rEH8Je>

5. Please write your name and describe how you can support, if you would like to contribute/participate:

"Cross-border surveillance experiences".

Cross-border surveillance experiences documentation to identify best practices and incentives/disincentives for CB collaboration; findings shared publicly (consultancy or staff time for desk review/qualitative interviews with key stakeholders).

•Status: A specific webinar will be organized under Médoune's leadership with WHO. We are open to any additional suggestions.

Enter your answer

Plans for priorities:

<https://forms.office.com/e/2hB1rEH8Je>

6. Do you have any suggestions for webinar topics and suggestions for priority workstreams?

Enter your answer

Agenda:

Introduction

(10 mins)

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Implementing Partners Surveillance Projects Dashboard

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NMCPs Surveillance Operational Milestones Tracker

(60 mins)

- Speaker: Hannah Edwards & Julianna Smith

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NMCP Operational Surveillance Tracker

60%



NMCP Operational Surveillance Tracker

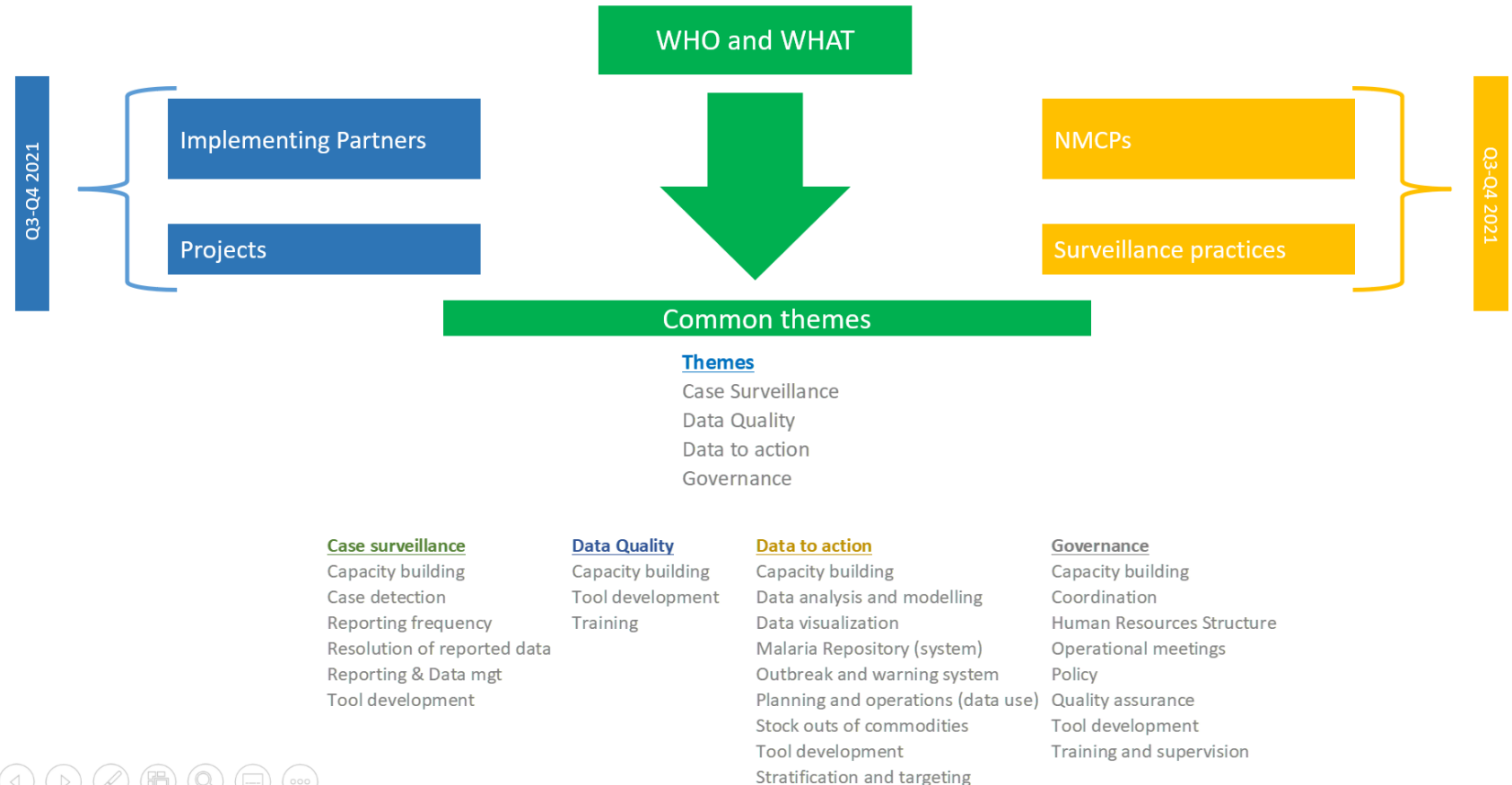
Design completed. Preparations ongoing. Coming soon!

A platform for systematic SP&DQ tracking

Background:

This new initiative is designed to:

“Identify the operational surveillance priorities of national malaria control programs (NMCPs) to further support the uptake and adaptation of tools.”



NMCP Operational Surveillance Tracker Next Steps

60%



NMCP Operational Surveillance Tracker

Pilot completed. Data collection ongoing!

✓
The task force mapped out a comprehensive list of surveillance and data quality elements/milestones of surveillance systems to potentially be tracked at country level

✓
The SP&DQ Committee needs to provide feedback to prioritize 20 questions from the list

✓
The task force will rework on the prioritized questions

Alignment with WHO

Meeting with NMCPs during SMERG Conference

✓
Platform investigation for data collection

Data collection started

↓
Data collection ongoing until 30th June

Preparing first analysis, discussing data visualization options

Integration with RBM Dashboards

To finalise the long list of milestones/indicators and prioritise the top 20 ones to monitor NMCP Operational surveillance milestones

NMCP Operational Surveillance Milestones Tracker: Questions

[RBM SMERG Surveillance Practice & Data Quality Committee: Systematic tracker | National malaria control programme questionnaire V2 \(humanitarianresponse.info\)](#)

RBM SMERG Surveillance Practice & Data Quality Committee: Systematic tracker | National malaria control programme questionnaire V2

▼ Section 1: Introduction

This survey is prepared by the RBM Surveillance, Monitoring and Evaluation Reference Group (SMERG)'s Surveillance Practice and Data Quality (SP&DQ) Committee. The Committee was established to improve the visibility of surveillance and data quality improvement initiatives and to streamline global coordination of surveillance-related efforts. As part of these efforts, the Committee established a tracking mechanism for implementing partners' initiatives/projects [Global Malaria Dashboard \(endmalaria.org\)](#) and aims to track NMCPs' surveillance operational milestones using a similar framework. This is in line with the Committee's terms of reference and is designed to support the operationalisation of WHO's Surveillance Assessment Toolkit.

This survey invites NMCPs to provide an overview of their malaria surveillance operations. It should be completed by the respective NMCP Director, or a nominee of their choosing with thorough knowledge of the malaria surveillance system utilised in-country. In the coming months the goal is to make the findings available through the RBM SMERG website thereby allowing donors, partners and national programmes to learn about existing surveillance systems, including their strengths and challenges, and highlighting areas for cross-learning and development potential. The aim is to facilitate annual updates of submitted data to track progress over time.

Please ensure that the survey is completed by 30th June 2023. Any questions, please contact Hannah Edwards (h.edwards.32@malariaconsortium.org) or Julianna Smith (j.smith.52@malariaconsortium.org)

Thank you for participating in this new and exciting initiative!

SMERG SP&DQ Committee

Q1: Country name?

Q2: Contact person/focal point name?

Q3: Contact person's email address?

NMCP Operational Surveillance Milestones Tracker: Questions

▼ Section 2: Context and infrastructure

Q4: How many admin levels you have in your country? *

(If these admin levels do not apply in your country, please use NA# options as available)

- Admin 1 (e.g.: Province, state)
- Admin 2 (e.g.: District, LGA)
- Admin 3 (e.g.: Ward)
- Health facility
- Other

This field is required

NMCP Operational Surveillance Milestones Tracker: Questions

» Section 2.1: Information Systems

Q5: Does the country have any electronic information system(s) into which the following malaria data types are routinely reported?

Q5.1: Malaria routine case data *

- Yes
 No
 NA#

Q5.1.1: What platform is used? *

Q5.1.2: Is this data integrated into the broader national HMIS? *

- Yes
 No
 NA#

Q5.2: Entomological surveillance *

- Yes
 No
 NA#

Q5.3: Vector Control (i.e. bed net distribution, IRS) *

- Yes
 No
 NA#

Q5.4: Diagnostic and treatment commodities *

- Yes
 No
 NA#

Please add any other general comments for any electronic information system(s) into which malaria data are routinely reported

NMCP Operational Surveillance Milestones Tracker: Questions

Q6: Are malaria case data available disaggregated by?

Q6.1: Age

*

Yes

No

Q6.2: Sex

*

Yes

No

Q6.3: Are data in the information system disaggregated to health facility level?

*

Yes

No

Q6.4: Is there a georeferenced master list of operating HFs?

*

Yes

No

Q6.5: Do community health workers (CHWs) test and treat malaria cases in the community?

*

Yes

No

NMCP Operational Surveillance Milestones Tracker: Questions

Q7: Does the private sector test & treat or refer suspected malaria cases?

Q7.1: Private hospitals *

- Test and Treat
- Refer
- NA#
- Other

Please add any other general comments on private hospitals

Q7.2: Private pharmacies/drug shops *

- Test and Treat
- Refer
- NA#
- Other

Please add any other general comments on private pharmacies/drug shops

Q7.3: Informal practitioners/vendors *

- Test and Treat
- Refer
- NA#
- Other

Please add any other general comments on informal practitioners/vendors

Q7.4: What proportion of the private sector is reporting? *

NMCP Operational Surveillance Milestones Tracker: Questions

Q8: Does the malaria information system have dashboards with automatic data visualizations? *

Yes

No

Q8.3: What dashboard(s) or automatic visualizations are you currently missing that you think would be a benefit? *

Q9: Does the malaria information system disseminate regular bulletins? *

Yes

No

NMCP Operational Surveillance Milestones Tracker: Questions

▼ Section 3: Surveillance guidelines & SOPs

Q10: Are national guidelines/manuals available for malaria surveillance, and monitoring and evaluation?

- Yes
 No

Q10.1: Do guidelines include specific tools/approaches for tracking/ assessing data quality?

- Yes
 No

Q10.2: Do the guidelines take into account approaches for different endemicities (e.g. high transmission, to low transmission)

- Yes
 No

Q10.3: When were the guidelines last updated?

Q10.4: When was the last time staff received training on the guidelines?

- Q10.4.1: National staff

Q11: Does your country have regions considered "low transmission or pre-elimination"?

- Yes
 No

Q11.1: Do surveillance, monitoring and evaluation guidelines take this into account with specific approaches low transmission settings?

- Yes
 No

NMCP Operational Surveillance Milestones Tracker: Questions

▼ Section 4: Behavior

▼ » Section 4.1: Governance

Q12: Is there a functional surveillance, monitoring and evaluation working group at central level? *

- Yes
 No

Q12.1: Did they meet last three months *

- Yes
 No

▼ » Section 4.2: Supervision

Q13: Is there a supervision plan in place where supervisors check data quality (using a checklist or other outlined procedure) and share feedback? *

Please answer for each of the levels below

Q14: How could supervision processes be improved at each level? *

NMCP Operational Surveillance Milestones Tracker: Questions

» Section 4.3: Surveillance staff proficiency

Q15: Do you have training in place for malaria surveillance and data quality?

Please answer for each admin level

Q15.a: National

- Yes
- No
- NA#

Q15.f: Community level

- Yes
- No
- NA#

Q16: What are the main gaps in training needs at each level?

NMCP Operational Surveillance Milestones Tracker: Questions

▼ Section 5: Technical and processes

▼ » Section 5.1: Recording

Q17: Do you have standardized recording forms at all levels of the health system (e.g. case registers)?

Please answer for each of the following admin levels

Q17.a: National

- Yes
 No

Q17.a.1: Are they paper-based or electronic?

- Paper-based
 Electronic

Q17.a.1.1: If electronic, are they implemented nationwide in all provinces/ districts?

- Yes
 No

This field is required

Q17.f: Community level

- Yes
 No

This field is required

NMCP Operational Surveillance Milestones Tracker: Questions

» Section 5.2: Reporting

Q18: Do you use standardized reporting tools at all levels of the health system?

Please answer for each of the following admin levels

Q18.e: Community > Health facility *

- Yes
 No
 NA#

Q18.e.1: In what format do malaria case data get reported in at community level? *

- Paper based
 Electronic

This field is required

Q19: Does frequency of reporting change depending on transmission intensity/place on elimination continuum? *

- Yes
 No

Q19.1: What is the reporting frequency expected for high versus low transmission settings?

Please answer for both transmission settings

Q19.1.a: High transmission *

Q19.1.a: Low transmission *

Q20: Do you have a mechanism for tracking elimination activities such as an elimination specific dashboard? What specific analyses or visualization do you use? *

NMCP Operational Surveillance Milestones Tracker: Questions

» Section 5.3: Analysis

Q21: Is there a dedicated person responsible for conducting data analyses at each admin level?

Please answer for each of the following admin levels

Q21.a: National *

Yes

No

Q22.a: How do they do the analyses? What tools/dashboards etc? *

Q21.f: Community level *

Yes

No

NA#

Q22.f: How do they do the analyses? What tools/dashboards etc? *

Q23: What are the main challenges in data analysis at each level? *

NMCP Operational Surveillance Milestones Tracker: Questions

» Section 5.4: Data Quality Assurance

Q24: Are malaria surveillance data routinely reviewed for quality (i.e. DQA conducted on completeness, timeliness, accuracy)?

Please answer for each of the following admin levels

Q24.a: National

- Yes
 No

Q25: What are the total number of admin 1 levels (provinces, states), admin 2 levels (districts, LGAs), admin 3 levels (e.g.: Ward) and HFs in the country?

Please answer for each of the following admin levels

Q26: How many received at least one DQA review last year?

Please answer for each of the following admin levels

Q27: What are the main challenges in achieving 100% DQA visits?

Q28: Do data review meetings take place?

Please answer for each of the following admin levels

Q28.a: National

- Yes
 No

Q28.a.1: What is the planned frequency at national level?

Q28.a.2: How many data review meetings took place at national level last year?

NMCPs who have already filled the questionnaire

Senegal – Dr Latsouk Gnilane Diouf

Mozambique – Dr Baltazar Candrinho

Nigeria – Dr Chukwu Okoronkwo

Ghana - Dr Wahjib Mohammed

Guyana – Dr Kashana James

Reflections from
countries

NMCP Operational Surveillance Tracker Next Steps

60%



NMCP Operational Surveillance Tracker

Pilot completed. Data collection ongoing!

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The task force mapped out a comprehensive list of surveillance and data quality elements/ milestones of surveillance systems to potentially be tracked at country level

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Alignment with WHO

Meeting with NMCPs during SMERG Conference

DISCUSSION:
How to visualize the collected data?

started action

↓
Data collection ongoing until 30th June

• preparing first analysis, discussing data visualization options

Integration with RBM Dashboards

To finalise the long list of milestones/indicators and prioritise the top 20 ones to monitor NMCP Operational surveillance milestones



THANKS

Back-up

