

AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

5th October 2016

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Agenda – October 5th AMP conference call (French language call):

Chair : Melanie Caruso
Rapporteur : Melanie Caruso

- Introductions
- Guinea: Rapid monitoring for LLIN Campaign Registration
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 12th October 2016 10:00 EDT, 14:00 GMT / UTC, 16:00 CET

Participants:

ALMA :

AMF:

AMP participants :

Jean-Marc Gregoire, Yves Cyaka, Eric Phollet, Melanie Caruso

BASF:

Buy a Net:

CDC / PMI:

David Gittelman, Jessica Butts, Mateusz Plucinski, Tom Hall, Lamine Bangoura, Patrick Condo
Suzanne Van Hulle

CRS:

Disease Control Technologies:

Global Fund:

Global Health Partners:

IFRC:

Marcy Erskine

Independent participants:

Intelligent Insect Control:

IPHA:

JC Flowers Foundation:

JHU Centre for Communications:

Hannah Koenker

JSI:

MCDI:

Milliner Global Associates:



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Nets for Life:
 PLAN Canada:
 PNLP Guinea: Timothé Guilavogui, Aissata Fofana
 PSI: Charlotte Eddis
 Real Relief Health:
 Rotarians Action Group on Malaria: Drake Zimmerman
 RTI:
 Sumitomo:
 Tana Netting:
 UMCOR:
 UNICEF:
 UN Foundation:
 USAID / PMI:
 VF: Aurelie Delbaere
 WHO: Stefan Hoyer
 World Vision:

General updates:

AMP 2017 Partners' meeting

- The dates of the 2017 partners meeting have been fixed to 6-7th February prior to the VCWG meeting scheduled 8-10th February and will take place at the Movenpick Hotel in Geneva.

AMP working group updates:

Country support working group:

Chair: Marcy Erskine IFRC – marcy.erskine@ifrc.org

Current AMP TA missions :

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Mauritania	Logistics	AMP	September/October 2016
Sierra Leone	Implementation and Logistics (+ logistics mentoring)	AMP AMP/IFRC	September/October 2016
Chad	Implementation	AMP	October 2016

Planned AMP TA missions 2016:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
DRC	Implementation and Logistics	AMP	TBD
Mauritania	Implementation and Communications	AMP	October-December 2016
Chad	Implementation, Communications and Logistics	AMP	October-December 2016

Benin	Implementation, Communications and Logistics	AMP	November 2016
CAR	Implementation, Communications and Logistics	AMP	October 2016
Burundi	Implementation and Logistics	AMP	October 2016
Nigeria	Implementation	AMP/IFRC	November 2016
Mozambique	Implementation and Logistics	AMP and VectorWorks	November 2016

Completed AMP TA support (distance and in-country) in 2016:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Benin	Implementation Logistics	AMP AMP	September 2016
Burkina Faso	Implementation Logistics	AMP/IFRC AMP	April 2016 April 2016
Burundi	Implementation Logistics	AMP/IFRC AMP	May/June 2016 May/June 2016
Chad	Implementation	AMP	April 2016
DRC	Implementation	AMP	August 2016
Guinea	Implementation Implementation Implementation Logistics	CRS CRS CRS CRS	February 2016 March 2016 May 2016 May 2016
Malawi	Implementation and Logistics	VectorWorks and AMP	February/March 2016
Mauritania	Implementation and Logistics Implementation and Logistics	AMP AMP	May 2016 August 2016
Mozambique	Implementation Communications Logistics Implementation Communications Logistics	VectorWorks and AMP VectorWorks and AMP	February/March 2016 June 2016
Nigeria	Implementation Implementation	AMP AMP	August 2016 August 2016
Senegal	Implementation Implementation Implementation	VectorWorks and AMP AMP VectorWorks and AMP AMP VectorWorks and AMP	Jan – Feb 2016 March/April 2016 June 2016
Togo	Implementation/Log	AMP	August 2016
Uganda	Implementation Logistics Communications Implementation Logistics Implementation	VectorWorks VectorWorks VectorWorks AMP AMP VectorWorks	April – May 2016 April – May 2016 April – May 2016 May 2016 May 2016 June 2016

	Logistics Communications Logistics surge	VectorWorks VectorWorks AMP	June 2016 June 2016 June 2016
Total # of countries supported by AMP in 2016 (distance and in-country):		13	

Emerging issues working group:

Co-chairs: Megan Fotheringham – USAID/PMI mfotheringham@usaid.gov ; Caroline Desrousseaux VF - cde@vestergaard.com)

- The EIWG held a call on Tuesday October 4
- This call was focused on discussing the issue of net repurposing and net misuse
- Minutes of this call are attached to this week’s call minutes
- The goal for EIWG is to create concrete and tangible tools and guidance to help countries identify practical ways to promote appropriate household-level repurposing options, while discouraging fishing and other inappropriate uses of ITNs.
- The urgency is growing as countries embark on their third and fourth mass distribution campaigns; with repeat campaigns, more old nets are available for other uses.
- Repurposing old ITNs:
 - A precise definition of repurposing may be difficult—as there is a lot of grey area on what is appropriate repurposing of an old ITN. We can focus on what we know are good repurposing actions, e.g.: vector control related applications like window screens, patching holes in other nets with material from older nets, eave curtains, door screens, etc.
 - It is important to focus on positive repurposing behaviours that can continue to promote vector control.
 - AMP-generated guide/tool will likely need to have the following components:
 - Provide high-level guide/statement of recommended practices that is applicable to most/all countries; focused on broad policy recommendations.
 - Needs to be data driven and in alignment with WHO Recommendations on the sound management of old long-lasting insecticidal nets (<http://www.who.int/malaria/publications/atoz/who-recommendation-managing-old-llins/en/>)
 - Should guide NMCPs to adapt generic tools for country-specific context
 - Need to emphasize that this is an enhancement of ongoing work (not the start of a new activity)
 - Guide to countries could include draft tools for mass campaigns (to be customized at the country level), e.g: training materials, community-level messages, job aids for household registration, FAQs, key messages, country-specific images.
 - Countries will need to apply this guide/statement to their country specific situations; need to know what people are using their old nets for—to help customize the AMP guide to be applicable in the country-specific guidance.
- Misuse of ITNs:
 - Fishing/misuse is a multisector challenge, and the potential solutions will be multisector as well. Likely need to engage multiple national ministries/programs (e.g.: fisheries, environmental management, MOH) for improved coordination.
 - Important to learn from other groups: need to identify what work has been done to date (both in the health sector and in other sectors). Need to use this data to present a possible way forward. Ongoing current opportunities mentioned on the call are listed below. Need to consider ways to use the data that is/will be coming in in a positive way.
 - PMI/Vectorworks is doing research on misuse in Malawi;
 - The Lake Tanganyika Floating Health Clinic is collecting cross-sectional data in Lake Tanganyika/DRC. Data available on/about November 2016 for analysis. Plan is to present findings via a visual platform.
 - ****Post meeting note:** LSHTM is doing work in Tanzania on how to understand the decision making process on use of old nets.
 - Consider whether or not “misuse” is the right term to use. (when food/economically insecure families see this as a resource to secure food for children/livelihood)

- There is a role for regulation/enforcement to promote deterrence. But may be limited application.
- Community-led empowerment to develop solutions for themselves. May be the most effective way forward. Need to have the community itself develop the solution(s).
- Potential next steps may include:
 - Have AMP host a multi-sectoral partnership meeting to review data from studies/current work, when data is available. AMP can bring in the right players/organizations to the meeting to ensure right people are at the table.
 - Consider alternative vector control options for communities near large bodies of water.
 - Improve management of excess supply: availability of extra nets may drive/promote misuse. Perhaps we can manage the problem better so there aren't extra nets going into the system to begin with.
 - Regulations and enforcement: identify the role for regulation and enforcement (because there is one, even if it is limited), and decide how that gets driven forward.
 - Gather additional data: can we/has anyone asked countries if they have data/evidence for fishing? Can we tease this out? Where is the data?
- Need to hold separate discussions on repurposing and on misuse—there is consensus that the probably outcomes of each discussion will be different. So, we should separate the discussions, and hold concurrent and complementary but separate discussions.
- Next call date will be set in November 2016, tentatively on November 8th 4pm CET/ 10am EST.

Monitoring, Operational Research, and Evaluation (MORE) working group:

Co-chairs: (David Gittelman - CDC/PMI dmg1@cdc.gov and Elizabeth Ivanovich UNF - eivanovich@unfoundation.org ; Mame Birame – USAID/PMI Senegal mdbioug@usaid.gov; and Sylvester Maleghemi – WHO, Nigeria tojumaleghemi@yahoo.co.uk)

- Guinea presented on the call on rapid monitoring evaluations
- Intern joining CDC will be helping to put together updates on toolkit and summarising info on pre campaign evaluation

Net mapping project working group:

Chair: John Milliner – Milliner Global Associates jemilliner@gmail.com

- 3rd quarter data collection will be ready by mid-October

Toolkit working group:

Co-chairs: Hannah Koenker – JHU hkoenker@jhuccp.org ; Jessica Rockwood – IPHA jessicarockwood@verizon.net; Marcy Erskine IFRC – marcy.erskine@ifrc.org

- No update

AMP 'ACTIVE COUNTRIES'

Countries where AMP is currently providing technical assistance via in-country missions or distance support.

AMP 'Active Countries' updates provided on October 5th AMP call: Benin, Chad, Guinea, Mauritania, Senegal, Sierra Leone

Benin:

Population at risk of malaria in Benin		10,328,934 (2014 population)					
Required LLINs :		5,738,297					
LLINs imported into the country three years prior to update :		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date	Date of most recent update

			channel			per distribution channel	
Mass distribution	<i>National universal coverage replacement campaign</i>	5,738,297	6,050,272 (GF 5.245.272, USAID 280.000)	0		<i>Logistics and longer term coordination</i>	16.07.14
ANC							
EPI							
Totals	N/A	5,738,297	6,050,272	0			N/A

Update on October 5th AMP conference call:

- AMP plan for TA for their 2017 mass campaign has been consolidated with the country – 1st mission completed and second mission planned for the end of the month
- Campaign is planned in Q3 2017
- Plan is to distribute 6.7 million nets
- Last campaign was in 2014
- AMP completed a first 2-week mission and facilitated a lessons learned workshop to go through successes and weaknesses of last campaign
- PMI, central level NMCP, MoH staff, partners from Cotonou including PSI and other NGOs, local health authorities all joined the meeting.
- 3 days used for presentations on last campaign, and exercise for partners to share experiences from last campaign -12 pillars were identified incl. macro and micro planning, HH registration, logistics, coordination, HR, financial management, communications/BCC, supervision, reporting, evaluation.

Burkina Faso:

Population at risk of malaria in Burkina Faso		10,328,934 (2014 population)					
Required LLINs :		5,738,297					
LLINs imported into the country three years prior to update :		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Ongoing issues:

- The first Wednesday of every month will be dedicated to a French language call as of October this year
- Burkina Faso will be contacted to present in October on an AMP call on their last campaign

Burundi:

Population at risk of malaria in Burundi :	6,690,000 (World Malaria Report, 2012)
Required LLINs :	3,716,667

LLINs imported into the country three years prior to update : 4,433,813 (AMP Net Mapping Project)							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC 1.8 ratio Feb/March 2014	5,165,200	5,158,410	6,790		Implementation , Logistics	03.04.13
ANC							
EPI							
Totals	N/A	5,165,200	5,158,410	6,790			N/A

Ongoing issues:

- Meeting with GF country team in Nairobi is planned for mid-October
- AMP is planning second TA mission around this meeting
- 400,000 additional nets to be procured for campaign
- Security concerns remain high in Burundi and the unpredictability of the coming months prior to the implementation means that a series of options and plans will need to be developed to allow for flexibility in the operationalization of the campaign.

Chad:

Population at risk of malaria in Tchad : 11,410,000 (World Malaria Report, 2012)							
Required LLINs : 6,338,889							
LLINs imported into the country three years prior to update : 8,577,547 (AMP Net Mapping Project)							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014 TFM to cover 9 regions out of 11	8,177,640	8 151 792	146 943			03.04.13
Continuous distribution	2013 routine distribution only		762,941				
ANC							
EPI							
Totals	N/A	8,177,640	7,148,020	1,792,561			N/A

Update on October 5th AMP conference call:

- AMP TA mission planned for next week to support the logistics training
- 1st distribution is planned for early January and 4 subsequent distributions will take place after that in 2 month intervals.

- Nets arriving mid-October but warehouse evaluation not done – AMP mission to support this upcoming activity
- Further communications and Implementation/Logistics support may also be required

DRC:

Population at risk of malaria in DRC :		67,730,000 (World Malaria Report, 2012)					
Required LLINs :		37,627,777					
LLINs imported into the country three years prior to update :		30,803,765 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Rolling region by region – 2010-2012	35 million	19,094,251	13,445,599	2.3 million\$		03.04.13
ANC							
EPI							
Totals	N/A	35,000,000	19,094,251	13,445,599			N/A

Ongoing issues:

- 2 regions left to cover are Kinshasa and Lomami
- Nets are in central warehouses for the Kinshasa distribution and distribution is scheduled for mid-October
- For Lomami, nets are on their way from Dar and distribution is on hold until security situation is assessed.

Ghana:

Population at risk of malaria in Ghana :		25,000,000 (World Malaria Report, 2012)					
Required LLINs :		13,888,888					
LLINs imported into the country three years prior to update :		15,780,153 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Door-to-door stand alone hang up campaigns completed in 2012	13 million		0			03.04.13
ANC							
EPI							

Totals	N/A	13 million		0			N/A
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Ongoing issues:

- LLIN distribution has been completed in Northern Ghana and Greater Accra
- The Upper West Region of the country has still not been covered.
- AMF is supporting a 2.7 million net distribution which is ongoing in Ghana
- First part completed
- Next 2 phases to be completed in July in Upper West and Greater Accra regions
- Working well with partner ERD
- NMCP had a tough period last year and now things are up and running again and no delays are foreseen

Guinea

Population at risk of malaria in Guinea :		12,132,795 (PMI, 2015)					
Required LLINs :		6,949,395 (2016)					
LLINs imported into the country three years prior to update :		3,502,437 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2016	6,949,395 (2016)		0			17.02.15
Continuous distribution	Under Round10 following mass distribution	949,391	347,000				
ANC							
EPI							
Totals	N/A	7,898,786	347,000	0			N/A

Update on October 5th AMP conference call:

- Presentation attached on Rapid monitoring for LLIN Campaign registration
- Guinea's second universal coverage campaign: May-June 2016 (1st one in 2013-14)
- AMP consultants provided TA to support PNLP and partners with planning and implementation
- Objective of Rapid Monitoring Activity: Ensure registration teams are appropriately registering all HHs in their designated areas
- All HHs are visited by a registration team
- All HHs have correct number of ITNs noted on vouchers
- All HHs receive correct information on the distribution (date, site location)
- All HHs receive information on importance of ITN use
- Challenges and Lessons Learned:
 - The monitoring has identified groups who had shortcomings and take corrective action
 - The strategy was not included in the initial budget (an insufficient number of monitors)
 - Monitoring by a town or region is more representative
 - One-day training was inadequate
 - The advanced age of some instructors made the work difficult
 - The reporting system was not very clear

Mauritania:

Population at risk of malaria in Mauritania:							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Update on October 5th AMP conference call:

- Mauritania is preparing a LLIN distribution campaign to be held in April 2017.
- Sitrep attached to the minutes of this week's call
- The target population in malaria endemic areas is estimated at 2,816,904 (including 54,777 refugees)
- Targeted population to receive approximately 1,721,442 free LLINs (LLIN at 1 / 2 persons).
- This campaign has to ensure universal coverage of households in malaria endemic areas of the country
- Campaign will be conducted in two phases
- First phase to be implemented in Q4 2016. Second phase planned for Q2 2017.
- Distribution is scheduled in October 2016 in 4 regions – 600,000 LLINs from OMVS. PR is SSF.
- During the first AMP mission to Mauritania, focus was more on planning, the timelines, the guidelines
- The second mission was to work with NMCP on microplanning exercise.
- A third mission is ongoing and the logistics TA is already in country with implementation and communications joining in October. The aim is to support the microplanning exercise.
- 1st phase for microplanning done on second AMP mission to train NMCP and partners from central level – the training of trainers will be prepared on this present mission
- Developed a microplanning tool and list of info to be collected at district level
- Regional health authorities have shared this tool at district level to enable them to collect data before the microplanning workshop
- AMP TA providers will support the preparation of the HH registration by developing the relevant tools

Mozambique:

Population at risk of malaria in Mozambique:							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
				25,800,000 (World Malaria Report, 2014)			
				14,333,333			
				11,784,524 (AMP Net Mapping Project)			

Mass distribution	Universal 2016-2017	16,207,964	Campaign: 2,800,000 + 200k buffer for Nampula in 2016 ; remainder for distribution in 2017.	0	0 (but TBC with approval of GAC)	Next TA mission TBC but likely for micro-planning (end April)	15.03.2016
ANC			Needs covered by PMI (quantity TBC)				
EPI							
Totals	N/A						N/A

Ongoing issues:

- Dates have been shifted and the HH registration has been moved to September
- Launch of campaign in Namupla was planned, but has been moved to Niasa province which is causing some delays.
- Since the last AMP mission, the NMCP, World Vision and Malaria Consortium¹, as well as other Roll Back Malaria partners in Mozambique, completed the macro planning phase of the campaign (operational guidelines, logistics plan of action, timeline, budget, procurement plan, training and data management tools, etc.).
- The urban strategy has been determined and will be piloted and evaluated once the distribution is completed in Nampula province.
- Communication planning has advanced less than other areas and communication plan is not yet finalized (including key messages, etc.).
- Engagement meetings had taken place in Nampula province, including government and health authorities from provinces and districts. Briefing of the media had taken place in the province also.
- Working with the team by distance, the microplanning tool for the operations / logistics aspects of the campaign was in good draft form.
- LLINs for Nampula province have started to arrive in the port and the districts. The arrival is very early and communication was not timely to ensure full preparations for receipt of nets at the warehouses (verification was taking place).

Nigeria:

Population at risk of malaria in Nigeria :		<i>162,000,000 (World Malaria Report 2012)</i>					
Required LLINs :		<i>90,000,000</i>					
LLINs imported into the country three years prior to update :		<i>37,915,945 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per	Date of most recent update

¹ Note that World Vision is non-governmental PR and Malaria Consortium is SR for LLIN UCC activities in Nampula province.

						distribution channel	
Mass distribution	UC - 2 LLIN/HH rolling state by state countrywide)started in May 2009 – completed in May 2013)	64,064,949	57,773,191 distributed from 2009 to 2013 (90.2% of the total National target.)	4,442,853	Operational costs for 27 million LLINs		04.09.13
ANC			33 million nets available for routine distribution in 2013				
EPI							
Totals	N/A	72 million	51,703,880	4,442,853			N/A

Ongoing issues:

- Next steps following the LLIN replacement campaign 2017 model workshop that AMP supported: recommendations have gone to the programme and GF is negotiating with Chemonix to take over logistics operations
- Meeting objectives:
 - Share experiences and lessons learned in the implementation of the previous campaigns
 - Discuss and agree on a mass campaign implementation model that is efficient and effective within the 2017 programmatic context.
 - Discuss the operational details of the campaign such as data management, logistics, technical, demand creation, campaign monitoring, payment modalities and pre and post campaign activities.
 - Commence engagement of relevant stakeholders and partners on the planned replacement LLINs campaigns

Senegal:

Population at risk of malaria in Senegal :				<i>(World Malaria Report, 2012)</i>			
Required LLINs :							
LLINs imported into the country three years prior to update :				<i>(AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Update on October 5th AMP conference call:

- Sitrep attached to the minutes of this week's call

Ongoing issues:

- Local consultant in country - Moussa NDour: 1st February-30th September 2016
- Distribution in phase 2 is underway
- About half the districts in each region are complete as of Monday
- For phase 3 the coordination committee met on Friday and spoke of recommendations from last AMP mission. They are going ahead with training activities for phase 3 in regions
- Timeline for phase 3 should be revised to avoid delays in activities and overlapping of certain activities and to apply lessons learned from phase 1 and 2 around HH registration.

Sierra Leone:

Population at risk of malaria in Sierra Leone :		6,000,000 (World Malaria Report, 2012)					
Required LLINs :		3,333,334					
LLINs imported into the country three years prior to update :		4,195,850 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC – June 2017	4.18 million				Logistics	18.08.16
ANC							
EPI							
Totals	N/A	4.18 million					N/A

Update on October 5th AMP conference call:

- Sitrep attached to the minutes of this week's call
- AMP TA providers in country: Implementation, Logistics x2
- Sierra Leone will be conducting a 2017 campaign tied to the biannual mother-child health weeks. The interventions remain under discussion, but vitamin A and albendazole targeting children under five years of age are confirmed to be integrated with the universal coverage LLIN distribution.
- The strategy for LLINs is 1 net for 2 people, with a maximum of 3 nets per household.
- Campaign reports exist that document achievements and challenges in the last distribution. It is noted that the last distribution had one district experiencing Ebola, which affected implementation of activities. Coordination remains a strong element of the campaign, particularly given that the campaigns to achieve universal LLIN coverage have been integrated with other interventions as part of the biannual MCH weeks. Discussion will be continuing around specific areas of challenge.
- In the 2014 campaign, registration was done twice – once 6 months in advance of the planned distribution in collaboration with a MCH week in December 2013 and once prior to the LLIN distribution period during the MCH week in June 2014. Household registration planning and implementation will need to be reviewed for the 2017 campaign, with emphasis on in-depth training, strong planning and rapid collation of data. It remains to be discussed as to what data will be used for pre-positioning of LLINs at DPs.
- Discussions have started around the quantification used (last population census in 2015 and preliminary results in December 2015) for determining LLIN needs. There is a lack of data from 2014 to undertake a comparison, but there are possible sources of population data (e.g. onchocerciasis programs) that can be used to compare with the 2017 population projections. Currently, there is no buffer stock applied to

the quantification for 2017, which may be problematic given that the census took place immediately following the EBV epidemic, so full coverage by census teams may not have been achieved.

- Communication planning remains largely unchanged since the previous two campaigns, indicating that there is a need to review what has been implemented and determine what is working / not working to improve on this aspect. In addition, it is expected that there could be confusion among beneficiaries around nets and Ebola, so this will require special planning to be able to address misconceptions. Finally, the campaign planning has not differentiated between opportunities in rural and urban areas, which should be done for the 2017 campaign. Additional support is welcomed on this aspect.
- Preliminary macro planning being reviewed and key issues being raised for discussion, including retaining a percentage of the ordered nets at the central level for dispatching as per needs (note that this is also a mitigation for the uncertainty in population figures). The timeline for logistics was developed, but needs to be reviewed in line with the planning for other campaign activities (e.g. not isolated from the registration process and its timing). There is a need to collectively review the microplanning process (see below).
- The microplanning process is integrated across the various departments and interventions, but will require a stronger focus and an increased number of people to ensure that the UC LLIN planning is well done – there is a need for a malaria-specific operations/technical member on the national microplanning team, as well as a logistics-specific member to ensure adequate planning for storage and transport.

Togo:

Population at risk of malaria in Togo :				<i>6,150,000 (World Malaria Report, 2012)</i>			
Required LLINs :				<i>3,416,667</i>			
LLINs imported into the country three years prior to update :				<i>3,009,135 (AMP Net Mapping Project)</i>			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Q4 2014 replacement campaign	3.9 million (national)	3.970.624 GFATM	None anticipated		Implementation and logistics	30.04.14
Continuous distribution	All routine services interrupted since 2011		Possible surplus from 2014 mass campaign if Lomé is not covered		Funds for continuous distribution available in R9 grant but no disbursement to date		
ANC							
EPI							
Totals	N/A	3.9 million	3.970.624	0			N/A

Ongoing issues:

- Plan of action to be reviewed by AMP
- Campaign is on track
- AMF nets procurement timelines should be aligned with GF nets
- Proposing same communications activities, they have been doing since 2004 so more detail needed here and possible communications TA support.
- Togo's last mass distribution campaign was in 2014. To sustain the gains achieved in the past, and to further contribute to effective malaria vector control in the country, the Federal Ministry of Health is planning a mass LLIN replacement campaign to distribute LLINs nationwide to beneficiaries in June

2017. The strategy is to provide one LLIN for every two people, rounding up in the case of an uneven number of household members.

- The Togo population is estimated at 7 531 928 derived on a projection from the 2010 census adjusted by a 2,84% annual increase. The GF has accepted adding a 14% buffer in the LLIN needs quantification exercise based on the 2014 household registration experience. Thus the result of dividing the population by 1,8 to provide 1 net for every 2 people (rounded up) and adding 14 % establishes that **4 770 221** LLINs need to be procured for the 2017 campaign.
- The Togo government and the GF have agreed to co-finance the campaign with the GF providing 50% of the nets and 60% of the operational costs necessary to take the LLINs from the Port of Lomé and distribute them to the targeted population. The 40 % of operational costs (based on a macro-budget) financed by the government have been placed in a campaign account. The Against Malaria Foundation (AMF) will finance the Togo government's contribution of 2 413 250 campaign nets in bulk packaging (without individual plastic bags). This leaves 2 357 000 LLINs also without individual plastic bags to be financed by the GF.
- Campaign: Plan of Action has been revised and draft submitted for validation
- Logistics Plan of Action, activities timeline, and macro-budget reviewed. Recommendations are being included in documents
- National Campaign Coordination Committee has been created by official decree
- Next steps:
 - Initiate procurement order for LLIN purchase. ETA delivery to Lomé in April 2017
 - Present all 4 documents to NCCM for validation and referral to do donors.
 - Start-up campaign coordination commission meetings and subcommittee meetings.
 - Micro-planning activities in early February 2017.

Uganda:

Population at risk of malaria in Uganda :				34,550,000 (World Malaria Report, 2012)			
Required LLINs :				19,194,444			
LLINs imported into the country three years prior to update :				12,480,685 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Two phases: P1 completed – May 2010-January 2011 (7,293,689 LLINs distributed) ; P2 distribution planned to start in 2013	19.64 million	11,653,054 (11,003,054 from GFATM Rd7 Phase II and 650,000 from USAID/PMI)	4 million		Implementation	03.04.13
ANC	PMI supported ANC						

	distributio n ongoing in approx. 40% of the country						
EPI							
Totals	N/A	19.64 million	11,653,054	4 million			N/A

Ongoing:

- AMF is speaking to academic institutions on work on PBO nets study – AMF is open to other partners joining if interested in this study.
- AMF contact for interested parties: psherratt@againstmalaria.com (Peter Sheratt)
- The national mass campaign includes 10.7 million nets from AMF
- Over 5 million of those will be PBO nets
- AMF nets will go out in January next year
- Idea is to have PBO nets go out in later phases to give more time for approvals to be put in place and monitoring of effectiveness to be set up

WEST AFRICA REGIONAL NETWORK

WARN countries where update provided listed below. NB: This does not included all WARN countries.

WARN country updates provided on October 5th AMP call: Mali

Gambia:

Population at risk of malaria in Gambia:		1,780,000 (World Malaria Report, 2012)					
Required LLINs :		988,889					
LLINs imported into the country three years prior to update :		1,181,386 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014 replacement campaign		746,000				30.04.14
ANC							
EPI							
Totals	N/A		746,000				N/A

Ongoing issues:

- None

Liberia:

Population at risk of malaria in Liberia :	4,130,000 (World Malaria Report, 2012)
Required LLINs :	2,294,444

LLINs imported into the country three years prior to update : <i>2,896,136 (AMP Net Mapping Project)</i>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Planned country wide mass distribution (last quarter of 2014)	2,195,796	1,159,089 GF 289,280 surplus from routine LLINs	169,726		Logistics and Implementation TA	09.10.13
ANC			577,700 USAID-PMI				
EPI							
Totals	N/A	2,195,796	2,026,069	169,726			N/A

Ongoing issues:

- Draft results are complete – preparing report to be submitted this week. After submission of report PLAN will share with AMP
- Post evaluation campaign is being planned to roll out in November or December – TORs and protocol being developed.

Mali:

Population at risk of malaria in Mali : <i>15,880,000 (World Malaria Report, 2012)</i>							
Required LLINs : <i>8,822,222</i>							
LLINs imported into the country three years prior to update : <i>5,888,050 (AMP Net Mapping Project)</i>							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Roll out by region – UC 1 LLIN/2 people 2012	8.67 million	4.5 million	4,473,801	7,981,194\$		03.04.13
Continuous distribution				695,126			
ANC							
EPI							
Totals	N/A	8.67 million	4.5 million	5,168,927	7,981,194		N/A

Update on October 5th AMP conference call:

- New Global Fund grant has been signed

Niger:

Population at risk of malaria in Niger :		16,080,000 (World Malaria Report, 2012)					
Required LLINs :		8,933,334					
LLINs imported into the country three years prior to update :		1,266,562 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	June 2014 – Dosso		1.6 million			Support to NFM proposal	23.07.14
	April 2015: Southern regions		6.4 million				
ANC							
EPI	Routine distribution through EPI clinics						
Totals	N/A		TBC				N/A

Ongoing issues:

- For the 2018 mass campaign, the country is currently negotiating with the Global Fund to include it in the NFM.

CENTRAL AFRICA REGIONAL NETWORK (CARN)

CARN countries where update provided listed below. NB: This does not include all CARN countries.

CARN country updates provided on October 5th AMP call: None

Angola:

Population at risk of malaria in Angola :		19,600,000 (World Malaria Report, 2012)					
Required LLINs :		10,888,888					
LLINs imported into the country three years prior to update :		4,850,646 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Phased approach by province – 1LLIN/2 people - 2013	11,700,000	7,484,312	3,669,125		Implementation , Logistics	03.04.13

ANC							
EPI							
Totals	N/A	11,700,000	7,484,312	3,669,125			N/A

Ongoing issues:

- AMP has been requested to input into the LFA report on the distribution and how it rolled out

Cameroun:

Population at risk of malaria in Cameroun :				22,250,000 (World Malaria Report, 2014)			
Required LLINs :				12,361,111			
LLINs imported into the country three years prior to update :				1,537,744 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	UC March 2015	12,322,059	12,322,059 (GF)	0		Implementation and Logistics	24.03.2015
ANC							
EPI							
Totals		12,322,059	12,322,059	0			

Ongoing issues:

Central African Republic (CAR):

Population at risk of malaria in CAR :				4,490,000 (World Malaria Report, 2012)			
Required LLINs :				2,494,445			
LLINs imported into the country three years prior to update :				162,870 (AMP Net Mapping Project)			
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014 phase 2 rolling distribution according to security situation	2.2 million	2.2 million GF R8 phase 2	0		Micro planning	30.04.2014
ANC							
EPI							
Totals	N/A	2.2 million	2.2 million	0			N/A

Ongoing issues:

- Mass distribution now complete
- With support from the Global Fund, IFRC as PR has supported distribution of more than 1 million nets in RS 1,2 and 3.
- RS 4, 5 and 6 are still to be covered. Small populations hard to reach
- Last 22'000 nets going out to region sanitaire 4 on border with Sudan/Chad
- Finalising the extension of the malaria grant for completion of mass distribution in most difficult to reach areas of the country - 2 mil bed nets for mass distribution and expansion of routine services
- Country is finalising a malaria indicator survey and data is being cleaned. Results in a month and country will provide presentation of results
- Next mass distribution will start first quarter of 2017

Equatorial Guinea:

Population at risk of malaria in Equatorial Guinea :		720,000 (World Malaria Report, 2012)					
Required LLINs :		400,000					
LLINs imported into the country three years prior to update :		52,000 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2011 campaign never rolled out	433,000	449,226	0			03.04.13
ANC							
EPI							
Totals	N/A	433,000	449,226	0			N/A

Ongoing issues:

- Bioko Island top up distribution of 10,000 LLINs completed early August in high incidence communities
- Larger school based distribution is on hold and won't be underway until January 2017
- Donation of 54,000 nets to be distributed on mainland is currently waiting in port

EAST AFRICA REGIONAL NETWORK (EARN)

EARN countries where update provided listed below. NB: This does not included all EARN countries.

EARN country updates provided on October 5th AMP call: None

Kenya:

Population at risk of malaria in Benin		9,662,685 (2013 population census)					
Required LLINs :		5,368,158					
LLINs imported into the country three years prior to update :		4,845,882 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date	Date of most recent update

			channel			per distribution channel	
Mass distribution	<i>National universal coverage replacement campaign in 23 counties</i>		<i>12.6 million</i>	<i>0</i>		<i>Logistics and longer term coordination</i>	<i>30.06.14</i>
ANC							
EPI							
Totals	N/A		12.6 million	0			N/A

Ongoing issues:

- Massive gaps still exist for 2017

South Sudan:

Population at risk of malaria in South Sudan:							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Ongoing issues:

- Completed distribution in 2 states
- Other state to be completed by end of September
- 120,000 nets looted in July, and think there may be another 500,000 at risk.
- The rest of the stocks are in a secured compound in Juba
- PSI has found 11 local partners to work with
- Malaria is the top cause of morbidity in IDPs and non-conflict affected areas (see attached WHO surveillance bulletin).
- Malaria cases in Bentiu PoC and Malakal PoC exceeded expected levels in the week. Response:
 - o Bentiu POC – PSI has completed the distribution of LLINs in the POC site. Last week also sent RDTs and ACTs to UNICEF who are on the ground to help with any response. With this, we expect the Malaria situation to be contained.
 - o Malakal POC – Due to challenges of insecurity, we were not able to deliver the LLINs by road. We are engaging constantly with the Logistics Cluster for support in Airlifting the LLINs.
- An “expedited” distribution process has been developed based on food distributions. This means that we register and issue nets immediately.

Sudan:

Population at risk of malaria in Sudan :		37,970,000 (World Malaria Report, 2014)					
Required LLINs :		21,094,444					
LLINs imported into the country three years prior to update :		9,040,385 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution			4,262,414 (for 12 states)			M&E	11.03.2015
ANC			122,000				
EPI							
Totals							

Ongoing issues:

- LLIN tracking system report based on experience in Sudan has been finalised. Will be distributed at AMP meeting in print and shared through the AMP website

SOUTHERN AFRICA REGIONAL NETWORK (SARN)

SARN countries where update provided listed below. NB: This does not include all SARN countries.

SARN country updates provided on October 5th AMP call: None

Madagascar:

Population at risk of malaria in Madagascar : 19.176.420							
Required LLINs : 12 632 024 (10,653,567 campagne ; 1 678 457 routine et 300 000 SM)							
LLINs imported into the country three years prior to update :		11,236,039					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	92 districts	10,653,567	10,653,567			No	18.09.2015
ANC	92 districts	1,678,457	354,727	1,323,730	4,633,055		
EPI	92 districts						
Social Marketing	92 districts	300,000		300,000	990,000		
Totals		12,632,024	11,008,294	1,323,730	5,623,055		

Ongoing issues:

- 2018 campaigns are not yet funded
- GF current grant does not integrate 2018 campaign and most current GF grants are ending end 2017.
- More TA will be needed to conclude the current grant's campaign.
- Would be useful if the Global Fund could join a call to update us on how many countries are ending grants in 2017 and how concept notes will be done for 2018. Get an update on NFM 2.
- AMP to ask Susie Nassr to join an upcoming call with an update on the above
- WHO GMP has sent 10,000 USD to NMCP to start developing and printing HH malaria protection cards following example of EPI and test them in 2 districts for replenishment purposes where people can use this card to renew LLIN ownership after the campaign last year.
- Ideas and collaboration within AMP are most welcome
- There is no funded evaluation of this project yet. The protocol is attached to the minutes of this week's call for more information.
- Contacts: Stefan Hoyer/WHO hoyers@who.int and Charlotte Eddis/PSI ceddis@psi.org

Malawi:

Population at risk of malaria in Malawi :		15,400,000 (World Malaria Report, 2012)					
Required LLINs :		8,555,556					
LLINs imported into the country three years prior to update :		9,040,385 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	Need to fill remaining gap from 2012 mass distribution	800,000					10.04.13
ANC							
EPI							
Totals	N/A	800,000					N/A

Ongoing issues:

Swaziland:

Population at risk of malaria in Swaziland :		337,000 (World Malaria Report, 2012)					
Required LLINs :		187,223					
LLINs imported into the country three years prior to update :		91,725 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass						BCC	03.04.13

distribution							
ANC							
EPI							
Totals	N/A						N/A

Ongoing issues:

- Need to follow up with the country after communication mission last year to see how far they have come with recommendations and plan next phase of support
- Swaziland is currently working towards elimination
- NMCP and AMP TA provider have reviewed previous communication strategic plans aimed at the community at large.
- NMCP and AMP TA provider are reviewing the acceptance of interventions
- Will work on outreach via health workers in rural health areas. Will focus on population travelling through Swaziland mainly from Mozambique
- Are looking at a plan to have malaria prevention meeting with both traders that travel to boarder countries and Mozambique population in Swaziland
- Working to enhance communication activities in high burden areas via the creation of malaria elimination committee meetings
- Looking at targeting the transport industry with IEC materials for lorry drivers.
- Messaging to travellers to take precautions when they travel to Mozambique
- Will pass messages on malaria prevention in schools, churches, mosques.
- The programme is working on the concept note for the NFM to be submitted by June 15th - the concept note is now close to final, but they are still revising the health promotion section.
- They have just finished data collection in the field for the KAP survey which they are conducting
- Just from being in the field even though analysis has not been done yet, the team have clearly observed that nets are not being used. There is low risk perception because of the low malaria disease burden in the country
- In their NSP, nets have not been included and the Global Fund (whose team is currently in-country) agree that they should not be
- However, there are nets that were procured last year which had not yet been distributed. The plan with those was to replace/replenish the old nets. Now Global Fund has given the Programme the go-ahead to distribute them
- The exercise may commence beginning of the malaria season round September or so
- These will probably be the last batch of nets
- The strategy will then be to focus on IRS, environmental management etc.
- The plan is still to promote usage as there are nets currently awaiting distribution.

ASIA PACIFIC

Asia Pacific country updates provided on October 5th AMP call: Haiti

Haiti:

Population at risk of malaria in Haiti :							
Required LLINs :							
LLINs imported into the country three years prior to update :							
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution	Date of most recent update

						channel	
Mass distribution	2017						10.10.16
ANC							
EPI							
Totals	N/A		365,000				N/A

Update on October 5th AMP conference call:

- PSI has made a request for TA for 2017 Haiti campaign
- AMP has reached its maximum capacity from now until the end of the year and it is possible that no TA providers may be available to support this request unfortunately.

Indonesia:

Population at risk of malaria in Indonesia :		51,900,000 (World Malaria Report, 2012)					
Required LLINs :		28,833,333					
LLINs imported into the country three years prior to update :		8,192,770 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution	2014						25.09.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Pakistan:

Population at risk of malaria in Pakistan:		147,773,000 (World Malaria Report, 2013)					
Required LLINs :		26,599,140					
LLINs imported into the country three years prior to update :		3,338,948 (AMP Net Mapping Project)					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							
ANC							
EPI							
Totals							

Ongoing issues:

- Currently conducting LLIN distribution in some areas from March to June

- More than 3.08 million nets will be distributed in 2016 – finalising the plan now.

Papua New Guinea:

Population at risk of malaria in Papua New Guinea :		<i>7,011,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>3,895,000</i>					
LLINs imported into the country three years prior to update :		<i>3,464,400 (AMP Net Mapping Project)</i>					
Distribution channel	Scale of distribution	# LLINs needed per distribution channel	# LLINs available per distribution channel	LLIN gap per distribution channel	Budget gap per distribution channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distribution							03.04.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues:

- Looking to shift to school based distributions. Would like help assessing this.