

AMP The Alliance for Malaria Prevention

Expanding the ownership and use of mosquito nets

AMP Conference call minutes: www.allianceformalariaprevention.com

13th January 2016

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If you wish to be added to or taken off of this mailing list please contact: melanie.caruso@ifrc.org

Do you have a topic / issue / country specific update to share with the AMP partnership? Send a summary of the topic you would like to discuss to: jason.peat@ifrc.org or melanie.caruso@ifrc.org and we will schedule your update at the start of an upcoming AMP conference call.

Agenda – January 13th AMP conference call:

Chair: David Gittelman
Rapporteur: Melanie Caruso

- Introductions
- Review of minutes from last week's AMP conference call
- Presentation from Katherine Theiss-Nyland LSHTM on LLIN Continuous Distribution
- Q&A
- Country Updates
- Working Group Updates
- AOB

Next conference call: Wednesday, 20th January 2016 10:00 EDT, 14:00 GMT / UTC, 16:00 CET

Participants:

AMP participants:	Melanie Caruso
BASF:	Alex Heimsch
Buy a Net:	
CDC / PMI:	David Gittelman
CRS:	
Disease Control Technologies:	
Global Fund:	
Global Health Partners:	
IFRC:	Marcy Erskine
Independent participants:	
Intelligent Insect Control:	
IPHA:	Jessica Rockwood
JC Flowers Foundation:	Danielle Givens
JHU Centre for Communications:	Hannah Koenker, Eric Filemyr
LSHTM:	Katherine Theiss-Nyland
MCDI:	
Milliner Global Associates:	John Milliner
Nets for Life:	Sam Asiedu



For additional information:

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NMCP Pakistan:
 PLAN Canada:
 PSI: Charlotte Eddis
 Real Relief Health: Annette Braae
 Rotarians Action Group on Malaria:
 RTI:
 Sumitomo: Adam Flynn
 Tana Netting:
 UMCOR:
 UNICEF:
 UN Foundation: Elizabeth Ivanovich
 UNSE:
 USAID / PMI:
 VF:
 WHO: Sylvester Maleghemi, Stefan Hoyer, Emily Wootton
 World Vision: Gagik Karapetyan

General updates:

Presentation from Katherine Theiss-Nyland LSHTM on LLIN Continuous Distribution

- Slides attached to the minutes of this week’s call T
- For any further information please contact Katherine by email: Katherine.Theiss-Nyland@lshtm.ac.uk

AMP 2016 Partners Meeting February 1st and 2nd 2016:

- Draft agenda has been circulated – comments on the agenda can be sent to Marcy and Melanie on marcy.erskine@gmail.com / melanie.caruso@ifrc.org
- The AMP 2016 Partners meeting will take place in Geneva Monday February 1st to Tuesday February 2nd 2016.
- Registrations for the meeting can still be accepted, please send asap to Melanie
- The VCWG 2016 Partners meeting will also take place in Geneva at the same venue and take place from Wednesday February 3rd to Friday February 5th 2016.

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

Planned AMP TA missions 2016:

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates

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

Country	Type of technical support requested from AMP	Partner / Funding source	Mission dates
Total # of countries supported by AMP in 2016 (distance and in-country) :		0	

Emerging issues working group:

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

- No update

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 mbdiouf@usaid.gov; and Sylvester Maleghemi – WHO, Nigeria tojumaleghemi@yahoo.co.uk)

- No update

Net mapping project working group:

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

- Working on preparing presentation for the AMP meeting focusing on the mapping and highlighting country level data
- Final Q4 data will be available soon

Toolkit working group:

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

- Work ongoing on different briefs to complement the toolkit that will be made available prior to the AMP partners' meeting in February.

AMP 'ACTIVE COUNTRIES'

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

AMP 'Active Countries' updates provided on January 13th AMP call: Guinea, Senegal

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 January 13th AMP conference call:

- Planning documents were finalised since the AMP TA mission late last year
- 2 mission reports from AMP have been sent to the country
- Off track for the campaign. Guinea wants continued support from January
- Originally aligning start date of campaign with world malaria day but likely to be delayed
- AMP TA providers contracting supposed to take place through CRS. Need to get ta back out to Guinea asap – may have to look at different contracting options
- 2 major concerns in plan of action: 1) Proposal for hang up campaign to cover up to 80% of HHs - GF won't approve that request unless country can justify door to door hang up would be useful through data. 2) Campaign timelines

Ongoing issues:

- The Guinea NMCP are planning a nationwide universal coverage LLIN distribution campaign of 6,583,638 LLINs in 2016 for an estimated population of 12,505,913 in 8 regions, covering all of the country's 38 districts.
- Supply of the LLINs for the campaign was provided by the following: Global Fund 5,378,178, PMI 871,218, OMVS 600,000, and the Guinea government 100,000.
- All LLINs should be delivered in country by end of March and the NMCP hope for a nationwide distribution by end of April 2016.

Senegal:

Population at risk of malaria in Senegal :		(World Malaria Report, 2012)					
Required LLINs :							
LLINs imported into the country three years prior to update :		(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	Date of most recent

			channel			distribution channel	update
Mass distribution							
ANC							
EPI							
Totals							

Update on January 13th AMP conference call:

- VectorWorks received final pieces of paperwork for TA provider to go to Senegal for TA mission in the next few weeks
- Also identified a local consultant to provide ongoing support to the campaign scheduled for March
- Concern about 250,000 nets arriving on time – planning committee has looked at this as a concern and it has been raised with PMI colleagues to see if they can help.
- Likely late for the campaign and there may have to be prioritising or switching things around to accommodate temporary gap.

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

Update on January 13th AMP conference call:

- Still having problems with relationship between the fiscal agent and NMCP
- Requested additional TA – AMP to follow up with VW on contracting for TA and timelines

Ongoing issues:

- In December 2014, **1,158,968** LLINs were distributed in the first phase of the current national campaign. Six districts (Nkhotakhota, Mchinji, Likoma, Mwanza, Neno, and Phalombe) were targeted in this mini-campaign based on the time elapsed since they were covered under previous campaigns.
- The second phase of the national campaign includes the coverage of four districts by Concern Universal with support from the Against Malaria Foundation.
- The main campaign will be carried out in all districts not covered during the mini-campaign or under Concern districts. Therefore the main campaign will cover a total of 19 districts using the phased approach by zone. For the purpose of this approach, three zones have been identified based on regional demarcation.

Mozambique:

Population at risk of malaria in Mozambique:		25,800,000 (World Malaria Report, 2014)					
Required LLINs :		14,333,333					
LLINs imported into the country three years prior to update :		11,784,524 (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	Universal 2016-2017	15,700,000	2,800,000 for 2016 1,200,000 for 2017	11,700,000 for 2017	\$70,600,000 (commitment from GF through "shortened grant" to made available in 2016)	TBD	23.09.2015
ANC							
EPI							
Totals	N/A						N/A

Update on January 13th AMP conference call:

- Quantification was agreed to - pop figures adjusted.
- Specifications: length of string (needs to be longer), packaging (individual or not), and proposal to do an insert of images printed at the source and get supplier to add to the bales.
- Mozambique wants to move TA quickly in the new year

WEST AFRICA REGIONAL NETWORK

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

WARN country updates provided on January 13th AMP call: None

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 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	<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

Ongoing issues:

- Follow up on rapid assessment issue from AMP MORE working group will be conducted

Gambia:

Population at risk of malaria in Gambia:		1,780,000 (<i>World Malaria Report, 2012</i>)					
Required LLINs :		988,889					
LLINs imported into the country three years prior to update :		1,181,386 (<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	2014 replacement campaign		746,000				30.04.14
ANC							
EPI							
Totals	N/A		746,000				N/A

Ongoing issues:

- None

Ghana:

Population at risk of malaria in Ghana :		25,000,000 (<i>World Malaria Report, 2012</i>)					
Required LLINs :		13,888,888					
LLINs imported into the country three years prior to update :		15,780,153 (<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	<i>Door-to-door stand alone hang up campaigns</i>	13 million		0			03.04.13

	<i>completed in 2012</i>						
ANC							
EPI							
Totals	N/A	13 million		0			N/A

Ongoing issues:

- The Global Fund FPM is currently in country to negotiate with the NMCP its budget to support a national LLIN campaign with TV / Radio spots to support usage of LLINs
- Greg Pirio, AMP TA provider, has reviewed the TV and radio expenses and did some Internet research on audience size and will provide recommendations at a distance to support this work – input into costing strategy and cost benefit analysis
- Net distribution – Nets for Life is joining the NMCP for mass distribution of 1.5 million nets in the Eastern region.
- It's going to be a point distribution. Initial distribution during the last campaign was house to house, but with high levels of use and limited resources, it has been decided to go ahead with coupling the LLIN distribution to the planned immunisation campaigns
- Coupon distribution will be linked to immunisation campaign – universal coverage campaign 1 net to 1.8
- Malaria Journal paper just published on the cost effectiveness evaluation of the Ghana Hang-Up Campaign. Simple economic modelling was used to investigate the added costs and benefits of hang-up activities as part of a universal LLIN campaign and found that in the case of Ghana, hang-up activities were estimated to be net saving if hang-up increased LLIN use by 10% or more.
- The paper can be accessed with this link: <http://www.malariajournal.com/content/13/1/71>
- Will be topic of discussion on an upcoming AMP call
- School distribution nationwide happening last week of March and 1st week of April
- Nets have arrived and stocked at medical stores
- Nationwide distribution is not being evaluated stand alone, will be part of next MIS

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 :				2,896,136 (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	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.
- Identified gap in Monserrato: 100,000 PMI nets – need to follow up if this distribution is happening
- A new Ebola outbreak has been reported at a village near the international airport in Liberia. 17 year old boy died on 28th June and there are 2 cases associated with the boy. The source is still unknown given no history of travel and the location being far from the borders, but suspected to be a shared meal of meat of dubious origin. Investigations are still underway to establish the source of this infection.
- The GF funded [EBV] Emergency LLIN Mass Campaign ended on 30th June 2015. Data entry is ongoing within SR offices
- An additional 100k nets provided by PMI/DELIVER. The program requested PMI for funding for the same and the request is in the pipeline
- CONHOL is yet to provide a comprehensive (or even rough) coverage report on the locations of the gaps for micro planning
- Childfund has also added 38k of their own nets to cover gaps in their regions
- There will be 300 - 370 bales in excess in CHAL regions
- End Process data has been shared with national coordination team
- Post distribution survey is required and should be implemented in October to November (not any later
- “Hang up” radio drama funding is being processed. Other BCC IEC items within the malaria strategy are under discussion.
- Given that the mass campaign ended on 30th June 2015, TA mission ended with TA departure on 8th July 2015.

Mali:

Population at risk of malaria in Mali :		15,880,000 (World Malaria Report, 2012)					
Required LLINs :		8,822,222					
LLINs imported into the country three years prior to update :		5,888,050 (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	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

Ongoing issues:

- Last LLIN campaign was in Bamako in May and June
- Net distribution in Segou is planned for October 2015
- Distribution is challenging. Rebels stole nets from PSI, much of which have fortunately been handed back.
- Mali is under zero cash policy for PSI so there are challenges with liquidity
- Rolling distribution

Niger:

Population at risk of malaria in Niger :		<i>16,080,000 (World Malaria Report, 2012)</i>					
Required LLINs :		<i>8,933,334</i>					
LLINs imported into the country three years prior to update :		<i>1,266,562 (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	June 2014 – Dosso April 2015: Southern regions		1.6 million 6.4 million			Support to NFM proposal	23.07.14
ANC							
EPI	Routine distribution through EPI clinics						
Totals	N/A		TBC				N/A

Ongoing issues:

- Two regions of Niger remain to be covered following this year mass campaign (Maradi, Zinder and Tahoua in May 2015): Niamey and part of Dosso
- The campaign for Niamey is planned for the first week of February 2016. Almost all the bed nets required for this campaign are present and stored in the country.
- However for Dosso, the campaign is planned for May – June 2016 as part of the Global Fund renewed extension.
- The bednets procured with national budget through UNICEF have still not reached the country and are not expected to be used for the campaign in Niamey.
- For the 2018 mass campaign, the country is currently negotiating with the Global Fund to include it in the NFM.

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 distribution channel	Date of most recent update
Mass distribution	UC - 2 LLIN/HH rolling state	64,064,949	57,773,191 distributed from 2009	4,442,853	Operational costs for 27 million		04.09.13

	by state countrywide (started in May 2009 – completed in May 2013)		to 2013 (90.2% of the total National target.)		LLINs		
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:

- 3 IFRC TAs in Nigeria to support the end process evaluation in Zamfara, Ebonyi and CRS (PMI funded states)
- Summary from Jean-Marc Grégoire of TA conducted in Cross River State - Mission Objective: Provide TA and support to the ITN mass campaign through a process evaluation exercise during implementation of the Cross River State universal coverage campaign which distributed LLINs from September 3 to 9, 2015 .
- Overall campaign planning and implementation activities:
- The campaign State flag off held September 2nd , in Calabar South LGA, to launch activities for bed net distribution to beneficiaries received good media coverage.
- In some cases possibly due to lack of time, clusters for training HH mobilizers had 60 or 80 people in the same group. (e.g. 4 Wards and 3 Wards at the same venue)
- Household mobilization activities scheduled for August 17 to 27 were extended to August 29, 2015 due to late arrival of net cards.
- A total number of 1,870,543 net cards were issued in the 18 LGAs of the state.
- Consolidation of household mobilization data ended on September 1st 2015.
- Positioning of LLINs to DPs started on the August 29th to finish September 2nd the day before distribution.
- In 16 of the 18 LGA micro planning numbers rather than HH mobilization numbers were used to determine the LLIN quantities sent to DPs Due to delays in the household mobilisation exercise.
- The time period allocated between end of HH Mobilization and start of positioning from LGAs to DPs should be greater to allow better planning based on HH registration results.
- After positioning not only situation of oversupply at 477 DPs, 247 DPs did not have enough nets, to exchange for the net cards given out in their catchment area. Trucks had to return to these 247 DPs before the end of the distribution and not only after distribution for reverse logistics.
- Extending LLIN distribution 2 days to better mop up gave good results. Many people who had not been registered to get net cards during HH mobilisation were able to receive nets.
- Data compilation indicates that a total of 1,748,223 bed nets were issued to beneficiaries
- End process evaluation in last 2 days of distribution, shows a hanging rate of 56 % in households visited. This is a good base for BCC objective of attaining 80% utilisation.
- Conclusion:
- Budget did not receive approval till last week of July. Printing order given Aug 5-6th while the Campaign timeline called for HH mobilization to start August 17th.
- If according to campaign implementation timeline, 30 days were allocated between purchase order till delivery of net cards in LGA/Ward HH Mobilization would have started September 4th, 15 days later than planned.

- With a distribution September 18-23, there would have been more time for household mobilisation data compilation, bed net positioning at DPs based on real needs. Thus less need for extensions and extra costs.
- Final end process evaluation report to be circulated once it is approved and available.
- End process evaluation is recommended in this context to take place 1 or 2 weeks after the actual distribution to allow time for people to hang their nets.
- Traditionally in Nigeria it seems that in the North there is an access issue, in the South there is a behaviour issue
- There needs to be a strong look at the demand creation piece and use the data that is being collected. Easy to use anecdotal information, but time to pull together all the results of the end process evaluations for each state to look at what worked and what didn't. There is a lot that can be done to strengthen usage issues.
- Report issued on GF campaigns and lessons learned – Nigeria to update AMP on process of getting LLs and revising guidelines on future campaigns

Sierra Leone:

Population at risk of malaria in Sierra Leone :				<i>6,000,000 (World Malaria Report, 2012)</i>			
Required LLINs :				<i>3,333,334</i>			
LLINs imported into the country three years prior to update :				<i>4,195,850 (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	UC door to door integrated with VitA and deworming – June 2014	3,439,044	3.523.873	None		Implementation , Logistics, RM	21.05.14
ANC							
EPI							
Totals	N/A	3,439,044	3.523.873	None			N/A

Ongoing issues:

- Distribution of 3.5 million nets is completed and took place from June 5th to June 15th
- Final report is available
- Hang up campaign planned week of July 1st
- Ongoing Ebola outbreak may cause some disruptions to the post-campaign activities – need to track challenges
- Distribution of LLINs integrated with vitamin A supplementation and deworming.
- One net for 2 people with total of 3.523.873 LLINs available
- Door to door strategy for HH registration and voucher distribution – voucher redemption at fixed point distribution sites.
- Distribution over 10 days rather than 7 originally planned to allow enough time for collection of nets at PHUs.
- 5 day hang-up campaign one week after the distribution
- UMCOR DFID, USAID, World Vision International and Global Fund are the main donors providing nets

- Scope of campaign: covering 13 districts, 149 chiefdoms, 1159 Peripheral units, and including the urban area of Freetown
- National training took place in Freetown last week. MOH will start trainings May 28th onwards
- Ebola outbreak on border chiefdoms with Liberia and Guinea may impact on campaign activities

Togo:

Population at risk of malaria in Togo :				6,150,000 (World Malaria Report, 2012)			
Required LLINs :				3,416,667			
LLINs imported into the country three years prior to update :				3,009,135 (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	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:

- AMP meeting with GF next week to discuss needs for the campaign

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 January 13th 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	Phased	11,700,000	7,484,312	3,669,125		Implementation	03.04.1

distributio n	approach by province – 1LLIN/2 people - 2013					, Logistics	3
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 :				<i>22,250,000 (World Malaria Report, 2014)</i>			
Required LLINs :				<i>12,361,111</i>			
LLINs imported into the country three years prior to update :				<i>1,537,744 (AMP Net Mapping Project)</i>			
Distributio n channel	Scale of distributio n	# LLINs needed per distributio n channel	# LLINs available per distributio n channel	LLIN gap per distributio n channel	Budget gap per distributio n channel	Technical assistance requested with date per distribution channel	Date of most recent update
Mass distributio n	UC March 2015	12, 322,059	12, 322,059 (GF)	0		Implementatio n and Logistics	24.03.201 5
ANC							
EPI							
Totals		12, 322,059	12, 322,059	0			

Ongoing issues:

- Distribution ended in East part of country
- Not received yet the report but globally went well
- Country is planning second round for Feb 2016
- Planning a nationwide universal coverage LLIN distribution campaign of 12,322,059 LLINs in 2015 for an estimated 22,179,707 population in 10 regions, 189 districts, and 1749 Health Service areas.
- The 2015 campaign is planned in 3 phases with staggered arrival of LLINs in country, direct delivery to the capitals of the administrative regions, and planned consequent distributions in the regions
- The Global Fund is financing the purchase and distribution costs for 9 regions and the Cameroon government the LLIN purchase and distribution costs for the Central region (Yaoundé).
- Phase 1 – regions Est, Nord-Ouest, Sud and Sud-Ouest – 2.8 million LLINs. All nets currently stocked in regional warehouses ready for scheduled distribution in the last 2 weeks of July.
- Phase 2 – regions Adamaoua, Nord and Extrême-Nord – 4.2 million nets expected to arrive in Douala in July and September in time for scheduled distribution in the second week of October
- Phase 3 – regions Centre, Littoral and Ouest – 5 million nets. Distribution planned in December 2015
- Centre region likely to delay distribution into Q1 2016 as Government of Cameroun has not disbursed funds yet for procurement of LLINs.
- NMCP is looking at AMP to provide TA after phase 1 of the campaign as country is preoccupied with problems of traceability following the 2011 campaign. Probably sometime end of July/early August for a lessons learned evaluation session and commodity management audit

Central African Republic (C.A.R.):

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

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:

- The Bandundu campaign launch has been pushed back to 17 December due to delays caused by a strike at the port followed by a strike of transporters.
- The North and South Kivu campaigns will now be launched in mid-January 2016.
- No gaps are anticipated for 2016 as the three donors (GF, PMI and DFID) met recently (October) and agreed to cover all needs
- There are still some gaps for 2017 (2-3 million nets) that the donors are deciding who among them can cover.
- Distribution taking place in November – AMP has been contacted by GF about mission to take place for direct observation looking at questions raised by DFID for auditing purposes. AMP will take part of this observation mission to provide recommendations
- IFRC is doing work in Nigeria on standardising tools being used for process evolutions – IFRC will share these tools with DRC for adaptation
- Challenge for next 2 years: PSI plan to distribute 28 million nets in the next 2 years in 6 provinces
- All of them fall under Global Fund funding
- PSI got a contract as PR under GF NFM – covering 5 provinces under the NFM contract, and under a previous contract PSI also need to cover the Kasai Oriental province which should be done in the next 6 weeks
- PSI launched the procurement process back in December and eventually signed the contract with the manufacturer selected last week and expecting the nets in country starting November – December 2015 to implement the campaigns starting from November 2015 until end of 2016 under the performance framework.
- First time doing this huge number of campaigns in DRC for PSI. This year under NFM, PSI will work with SRs that will help on community activities and supervision
- PSI has never worked with SRs before for mass campaigns in DRC
- Presidential election planned to be conducted in November 2016. Initial plan was to finish all campaigns before September 2016, but due to delays in contract signature with GF and procurement process, the dates had to be set back.
- Gap to universal coverage of Equateur province, one of the biggest provinces in DRC – country still has gap in terms of covering this province. Wish to cover by end of 2015 – NMCP and PSI are in discussion with PMI, GF and DFID to fill the gap.
- The next province to launch campaign will be 5.4 million nets in Kasai Oriental in June and July of this year
- Strategy to be followed: fixed site distribution following HH registration
- PSI still has some remaining stocks of nets from Bas Congo campaign and may expect some remaining nets from Kasai Oriental campaign – will help to cover the gap in Equateur province possibly
- Overstock of nets from PMI may be used for continuous distribution purposes
- Rumors associated with nets distributed in Kinshasa some time ago and burning of nets because of this: what is being done to make sure that rumors and these incidents don't happen again? Recruited extra supervisors and communicators specializing in advocacy and talking with authorities – successful as reporting to PSI as a PR and to the CCM and NMCP in terms of what happens and make recommendation for control measures during the campaign. Also these people are at community level in terms of social communication and politically, which was good in terms of reassuring communities.
- Strategy to evaluate these campaigns: some items are covered by the GF budget after each campaign. PSI has a co-PR-ship with the government CAG conducting research and studies in DRC – they have budget for national research and evaluation under malaria interventions.
- PSI is recipient of funds from DFID which has a budget for campaign plans and evaluation as well

Equatorial Guinea:

Population at risk of malaria in Equatorial Guinea :				<i>720,000 (World Malaria Report, 2012)</i>			
Required LLINs :				<i>400,000</i>			
LLINs imported into the country three years prior to update :				<i>52,000 (AMP Net Mapping Project)</i>			
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	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:

- Results of a study conducted in Bioko will influence how MCDI moves forward with their interventions and will determine the support that was requested through AMP
- Finishing up the mass LLIN distribution campaign on Bioko. Achieved 92% coverage to date with 61,000 HHs reached.
- Annual MIS will take place in August/September this year and will include data on usage following the campaign
- Ta request made to AMP – TORs will be shared from MCDI with AMP so adequate support can be identified.
- The Bioko Island Malaria Control Project (BIMCP) has made the decision to substantially modify EG's vector control strategy to de-emphasize IRS (now to be done on a focal/stratified basis only targeting neighbourhoods where there is high persistent prevalence, traditional housing that is susceptible to vector infiltration, and/or where there is a high rate of travel to the Continent and thus high infection importation pressure)
- The aim is now to emphasize LLIN supply and use
- Given that there is not LLIN distribution in the Continental Region of Equatorial Guinea, data indicates that we can expect as much as a 40% annual leakage of LLINs from the Island to the Continent largely through intra-family reallocation
- MCDI has recognize the need to ramp up substantially LLIN keep-up efforts and related IEC
- The new strategy envisages continuing to distribute LLINs to pregnant women attending ANC clinics at Government health facilities, and adding in a new strategy of distributing a new LLIN to every primary school-aged child at the beginning of each school year in September starting in 2016.
- It is estimated that the primary-school distribution alone will permit to re-supply the equivalent of 40% net loss – should be able to learn more about this through the annual Malaria Indicator Survey (MIS)
- MCDI has reached out to AMP for assistance in helping them formulate an enhanced IEC/BCC effort linked to the new enhanced keep-up effort, and assistance in formulating some LLIN-related IEC questions for this year's annual MIS which will be conducted in August and September

Tchad:

Population at risk of malaria in Tchad :			<i>11,410,000 (World Malaria Report, 2012)</i>				
Required LLINs :			<i>6,338,889</i>				
LLINs imported into the country three years prior to update :			<i>8,577,547 (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	2014 TFM to cover 9 regions out	8,177,640	8 151 792	146 943			03.04.13

	of 11						
Continuous distribution	2013 routine distribution only		762,941				
ANC							
EPI							
Totals	N/A	8,177,640	7,148,020	1,792,561			N/A

Ongoing issues:

- 5 million nets from GF procured by UNICEF
- Mission report will be made available to the AMP partnership once completed
- In 2014 they plan to do a mass distribution, and estimate the need to be 8,177,640 nets.
- Between TFM, other commitments, carryover from 2013 and 1M from the French (not confirmed), the gap is only 26,385 (if this is the case, MNM might just cover the rest). Without the French, the gap is still over 1M nets.

EAST AFRICA REGIONAL NETWORK (EARN)

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

EARN country updates provided on January 13th AMP call: Burundi, Uganda

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

Update on January 13th AMP conference call:

- Replacement campaign scheduled for 2017
- Concerns on levels of preparedness given security situation in country
- Team at GF feels TA will be required.
- Based on last campaign experience, should probably look at hiring a local consultant long term to be supported by an international consultant

Kenya:

Population at risk of malaria in Benin	9,662,685 (2013 population census)
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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 per distribution channel	Date of most recent update
Mass distribution	National universal coverage replacement campaign in 23 counties		12.6 million	0		Logistics and longer term coordination	30.06.14
ANC							
EPI							
Totals	N/A		12.6 million	0			N/A

Ongoing issues:

- Planning for a potential post campaign evaluation to be held Q2 or 3 2016.
- It's one of the GF deliverables
- They have not yet identified a partner for it.
- It will be conducted 2 years after first phase of campaign, and a year after the LLIN delivery of rest of the campaign.
- Partners have discouraged MoH to do this but seems like they still want to proceed.
- Have declined technical inputs from PMI for the time being for designing this
- MIS happened in July before the bulk of nets were distributed
- Some controversy on whether or not it be useful.

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:

- A call specific to Sudan will be held in September to present the LLIN Tracking System developed with AMP support – the themed call is scheduled for Wednesday September 16th

- Write up of report on the tracking system to be completed by AMP to share with partnership and countries
- AMP through Jenny Cervinkas continues to provide distance support following the in-country mission
- Currently finalising the document Elements of the LLIN Tracking System together with NMCP
- For further details or to offer suggestions, please contact Jenny Cervinkas at the following address: jcervinkas@sympatico.ca
- Need to finalize the zero draft document "Sudan LLIN Tracking System" to the extent possible, taking into account feedback given at the partners' meeting.
- Sudan has distributed over 12 million LLINs since 2010. Current policy is to use LLINs with a period of time from distribution to the need for a new campaign to be three years.
- The last MIS was done in 2012, and the next one is scheduled for late 2015 (rainy season is from June to November).
- The results from the 2012 MIS showed that the % households with at least one LLIN was 62%; % population slept under an LLN was 14%; under-fives slept under a LLIN was 20%; % pregnant women slept under an LLIN was 13%. The survey found that a main barrier to using LLINs was the lack of availability of LLINs, and that there was a high proportion of households that had nets that were older than 3 years.
- In 2015, 4,262,414 LLINs will be distributed to the twelve target states plus peri-urban Khartoum
- A round of distribution has already taken place in the five states of Greater Darfur (January and February-1.5 million nets) and the mass campaign to distribute 2.7 million nets will take place in June in those states that received LLINs in 2012.
- It is expected that 122,000 LLINs will be available for routine distribution through the health system.
- NMCP is interested to know more about the durability of LLINs and wants to study this under operational conditions found in the country. Questions of interest include: What happens to the LLINs received by the HHs from a campaign? How many are retained in the households? What are the reasons for net loss? What is the condition of the nets over time?

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	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

	start in 2013						
ANC	PMI supported ANC distribution ongoing in approx. 40% of the country						
EPI							
Totals	N/A	19.64 million	11,653,054	4 million			N/A

Update on January 13th AMP conference call:

- Back on discussion for TA needs. Expecting to hear from them soon on their needs for 2016.
- Hoping for follow up call on the IR issues once WHO has fed back on the issues raised

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 January 13th 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:

- The NSA2 ACTs have arrived in country and distribution to the public sector has started. The RDTs have just arrived
- NFM Revised Concept for Madagascar was submitted August 5. Waiting for comments from TRP. NFM project to start in July 2016. Current NSA Grant will be extended.

- Transmission in the capital is minimal so no IRS is planned in the capital. However 16 districts in the Highlands (Hautes Terres Centrales) surrounding the capital are planned for IRS (focalized campaign) in November/December.
- PSI/Madagascar is the lead on the biggest mass LLIN distribution campaign in Madagascar to date
- Over 10.6 million LLINs to be distributed to approximately 19.2 million beneficiaries (4.1 million HHs) between September and November 2015 in 91 districts out of 114 in the country
- Coordination of activities will be done by NMCP
- Campaign will be conducted in 2 phases, funded by PMI and the Global Fund
- September - October: from 28/09/15 to 11/10/15 in the PMI areas (Nord, Est and Centre de Madagascar)
- November: from 02/11/15 to 13/11/15 in the GF areas (Sud, Ouest, Centre de Madagascar)

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 distribution						BCC	03.04.13
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 January 13th AMP call: None

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:

- More than 3.3 mil nets will be distributed in 2016 – finalising the plan now.

- In 2015 1.17 mil have been distributed
- 100% coverage of targeted districts is the objective

Papua New Guinea:

Population at risk of malaria in Papua New Guinea :		7,011,000 (World Malaria Report, 2012)					
Required LLINs :		3,895,000					
LLINs imported into the country three years prior to update :		3,464,400 (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							03.04.13
ANC							
EPI							
Totals	N/A		365,000				N/A

Ongoing issues:

- PNG because of resource constraints shifted from UC back to under 5s campaigns.
- Under 5 campaign took a lot more planning than the UC distribution that was previously conducted.
- Collecting data was very expensive – overall 10% extra cost and seems that cost of distribution was over 2 dollars per net.
- PNG is all mountainous region so logistics are horrific to get nets out of the city